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Lloyd Martin Lighting



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LED CATALOGUE



# RECESSED LUMINAIRES



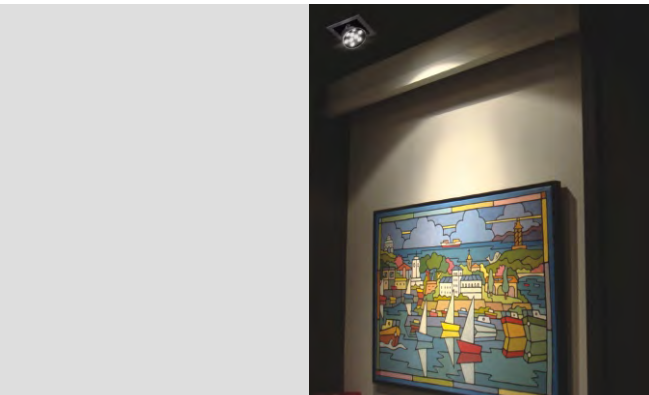


**Features**

Easy installation recessed spot light with eco-friendly light source - LED.  
 Lamp head can be pulled out, 355° rotation and 90° tilt angle to maximize the lighting range.  
 Patent thermal management guarantees a long lifespan.  
 Precise optical technology and anti-dazzle design create a visual comfort efficiently and high performances.  
 No UV or IR radiation in the light beam.

**Application**

Rotationally symmetrical and smooth light distribution is perfect for highlighting artworks whether in museums, exhibitions, art galleries, showrooms and commercial applications.



Lamps	Lighting Dimension/Icon/Photometric Curve	parameters
		Mounting ring: die-cast aluminium, powder-coated. Housing: steel, powder coated. Lampholder carrier: aluminium, powder-coated, anti-dazzle design, can be pulled out rotate 355° & 0°-90° tilt. LED: OSRAM 1.2Wx3(350mA) LED color: <input type="checkbox"/> CW <input type="checkbox"/> NW <input type="checkbox"/> WW Color: <input type="checkbox"/> WH <input type="checkbox"/> BK <input type="checkbox"/> SY

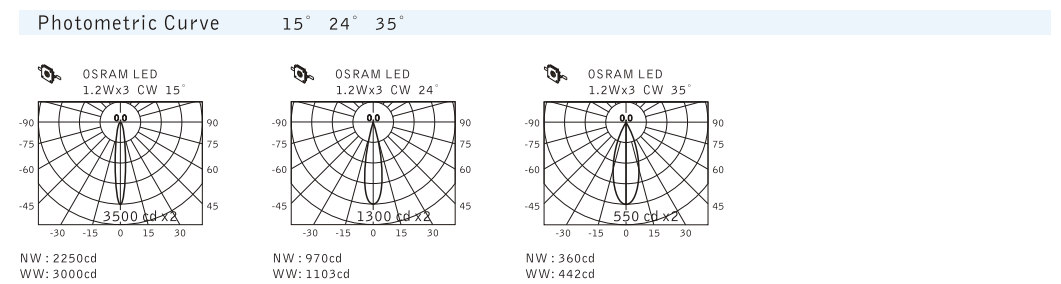
RA-403R-GP-1-15

		Mounting frame: steel, powder-coated. Housing: steel, powder coated. Lampholder carrier: aluminium, powder-coated, anti-dazzle design, can be pulled out rotate 355° & 0°-90° tilt. LED: OSRAM 1.2Wx3(350mA) LED color: <input type="checkbox"/> CW <input type="checkbox"/> NW <input type="checkbox"/> WW Color: <input type="checkbox"/> WH <input type="checkbox"/> BK <input type="checkbox"/> SY
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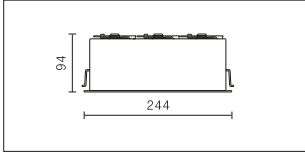
RA-4031-GP-1-15

		Mounting frame: steel, powder-coated. Housing: steel, powder coated. Lampholder carrier: aluminium, powder-coated, anti-dazzle design, can be pulled out rotate 355° & 0°-90° tilt. LED: OSRAM 1.2Wx6(350mA) LED color: <input type="checkbox"/> CW <input type="checkbox"/> NW <input type="checkbox"/> WW Color: <input type="checkbox"/> WH <input type="checkbox"/> BK <input type="checkbox"/> SY
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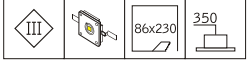

RA-4032-GP-1-15



Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


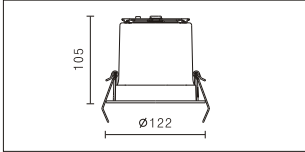



Mounting frame: steel, powder-coated.  
Housing: steel, powder coated.  
Lampholder carrier: aluminium, powder-coated, anti-dazzle design, can be pulled out rotate 355° & 0°-90° tilt.  
LED: OSRAM 1.2Wx9(350mA)  
LED color:  CW  NW  WW  
Color:  WH  BK  SY

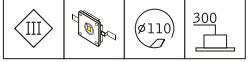




RA-4033-GP-1-15

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


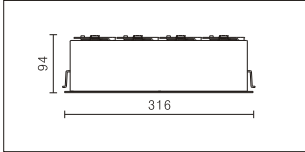



Mounting frame: die-cast aluminium, powder-coated.  
Housing: steel, powder coated.  
Lampholder carrier: aluminium, powder-coated, anti-dazzle design, can be pulled out rotate 355° & 0°-90° tilt.  
LED: OSRAM 1.2Wx6(350mA)  
LED color:  CW  NW  WW  
Color:  WH  BK  SY

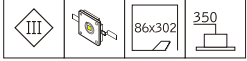




RA-406R-GP-1-15

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


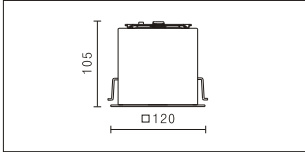



Mounting frame: steel, powder-coated.  
Housing: steel, powder coated.  
Lampholder carrier: aluminium, powder-coated, anti-dazzle design, can be pulled out rotate 355° & 0°-90° tilt.  
LED: OSRAM 1.2Wx12(350mA)  
LED color:  CW  NW  WW  
Color:  WH  BK  SY

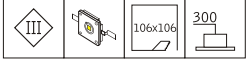




RA-4034-GP-1-15

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


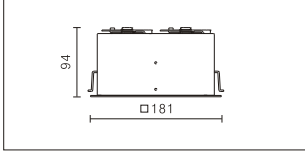



Mounting frame: steel, powder-coated.  
Housing: steel, powder coated.  
Lampholder carrier: aluminium, powder-coated, anti-dazzle design, can be pulled out rotate 355° & 0°-90° tilt.  
LED: OSRAM 1.2Wx6(350mA)  
LED color:  CW  NW  WW  
Color:  WH  BK  SY

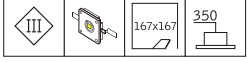




RA-4061-GP-1-15

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


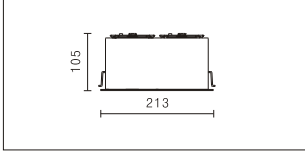



Mounting frame: steel, powder-coated.  
Housing: steel, powder coated.  
Lampholder carrier: aluminium, powder-coated, anti-dazzle design, can be pulled out rotate 355° & 0°-90° tilt.  
LED: OSRAM 1.2Wx12(350mA)  
LED color:  CW  NW  WW  
Color:  WH  BK  SY

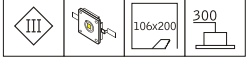




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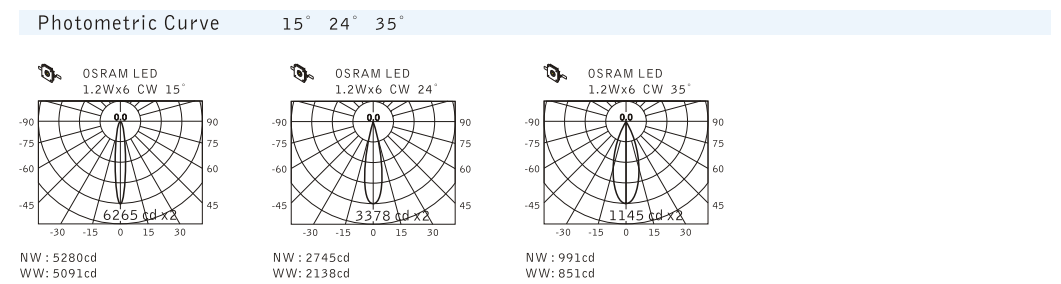
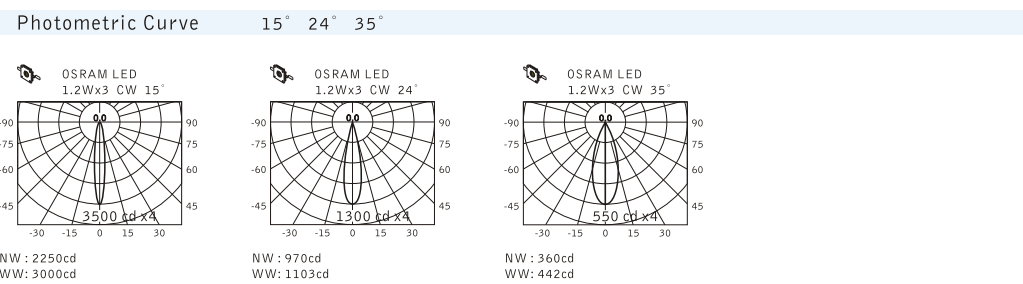
Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


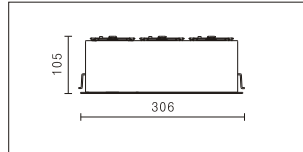
Mounting frame: steel, powder-coated.  
Housing: steel, powder coated.  
Lampholder carrier: aluminium, powder-coated, anti-dazzle design, can be pulled out rotate 355° & 0°-90° tilt.  
LED: OSRAM 1.2Wx12(350mA)  
LED color:  CW  NW  WW  
Color:  WH  BK  SY

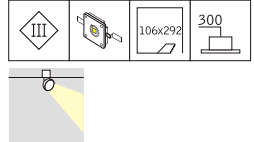
RA-4062-GP-1-15



Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


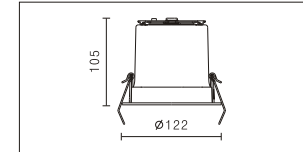



Mounting frame: steel, powder-coated.  
Housing: steel, powder coated.  
Lampholder carrier: aluminium, powder-coated, anti-dazzle design, can be pulled out rotate 355° & 0°-90° tilt.  
LED: OSRAM 1.2Wx18(350mA)  
LED color:  CW  NW  WW  
Color:  WH  BK  SY

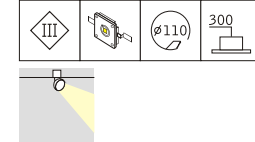


RA-4063-GP-1-15

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


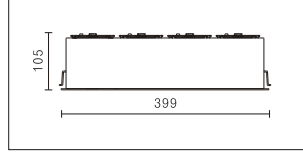



Mounting frame: die-cast aluminium, powder-coated.  
Housing: steel, powder coated.  
Lampholder carrier: aluminium, powder-coated, anti-dazzle design, can be pulled out rotate 355° & 0°-90° tilt.  
LED: OSRAM 1.2Wx7(350mA)  
LED color:  CW  NW  WW  
Color:  WH  BK  SY

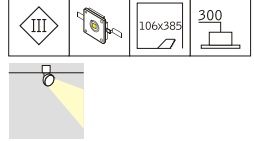


RA-407R-GP-1-15

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


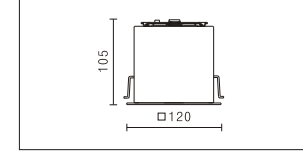



Mounting frame: steel, powder-coated.  
Housing: steel, powder coated.  
Lampholder carrier: aluminium, powder-coated, anti-dazzle design, can be pulled out rotate 355° & 0°-90° tilt.  
LED: OSRAM 1.2Wx24(350mA)  
LED color:  CW  NW  WW  
Color:  WH  BK  SY

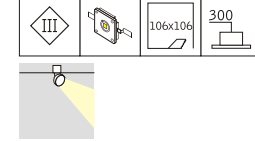


RA-4064-GP-1-15

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


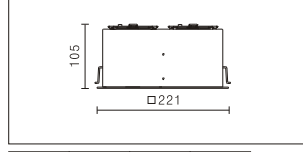



Mounting frame: steel, powder-coated.  
Housing: steel, powder coated.  
Lampholder carrier: aluminium, powder-coated, anti-dazzle design, can be pulled out rotate 355° & 0°-90° tilt.  
LED: OSRAM 1.2Wx7(350mA)  
LED color:  CW  NW  WW  
Color:  WH  BK  SY

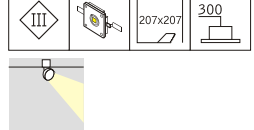


RA-4071-GP-1-15

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


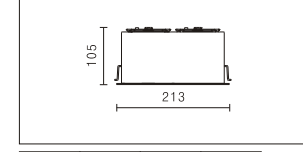



Mounting frame: steel, powder-coated.  
Housing: steel, powder coated.  
Lampholder carrier: aluminium, powder-coated, anti-dazzle design, can be pulled out rotate 355° & 0°-90° tilt.  
LED: OSRAM 1.2Wx24(350mA)  
LED color:  CW  NW  WW  
Color:  WH  BK  SY

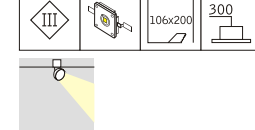


RA-406Q-GP-1-15

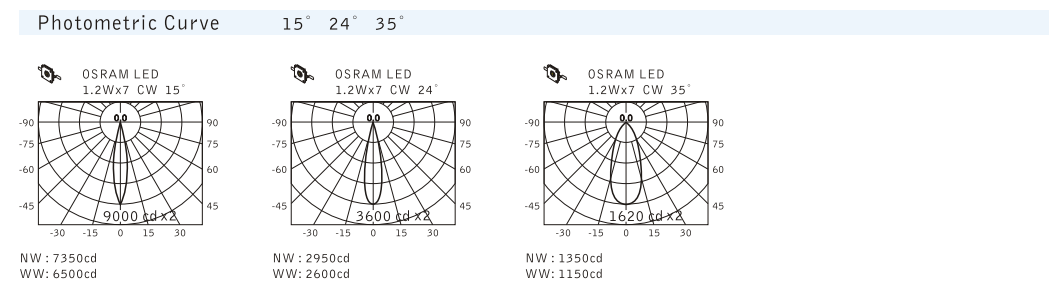
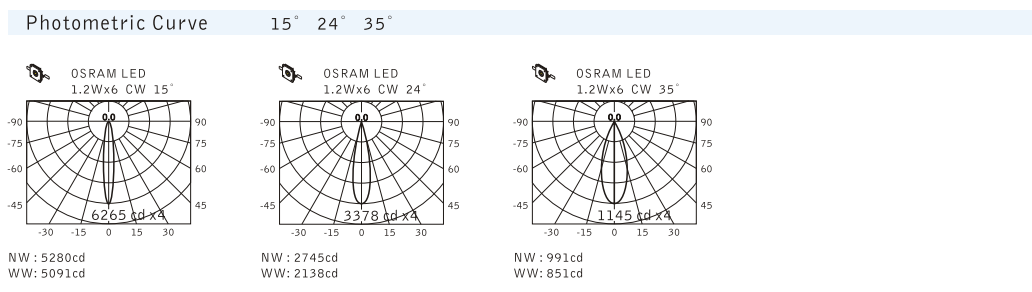
Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


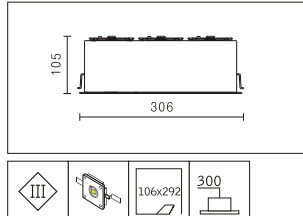
Mounting frame: steel, powder-coated.  
Housing: steel, powder coated.  
Lampholder carrier: aluminium, powder-coated, anti-dazzle design, can be pulled out rotate 355° & 0°-90° tilt.  
LED: OSRAM 1.2Wx14(350mA)  
LED color:  CW  NW  WW  
Color:  WH  BK  SY



RA-4072-GP-1-15




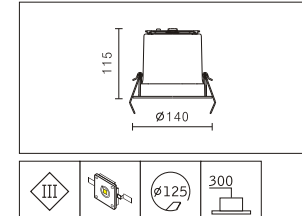
Lamps      Lighting Dimension/Icon/Photometric Curve      parameters

Mounting frame: steel, powder-coated.  
Housing: steel, powder coated.  
Lampholder carrier: aluminium, powder-coated, anti-dazzle design, can be pulled out rotate 355° & 0°-90° tilt.  
LED: OSRAM 1.2Wx21(350mA)  
LED color:  CW  NW  WW  
Color:  WH  BK  SY

RA-4073-GP-1-15


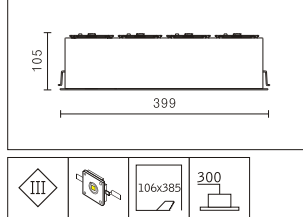
Lamps      Lighting Dimension/Icon/Photometric Curve      parameters

Mounting frame: die-cast aluminium, powder-coated.  
Housing: steel, powder coated.  
Lampholder carrier: aluminium, powder-coated, anti-dazzle design, can be pulled out rotate 355° & 0°-90° tilt.  
LED: OSRAM 1.2Wx9(350mA)  
LED color:  CW  NW  WW  
Color:  WH  BK  SY

RA-409R-GP-1-15


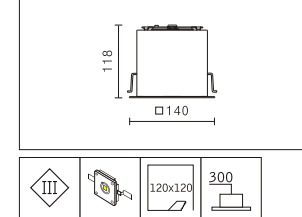
Lamps      Lighting Dimension/Icon/Photometric Curve      parameters

Mounting frame: steel, powder-coated.  
Housing: steel, powder coated.  
Lampholder carrier: aluminium, powder-coated, anti-dazzle design, can be pulled out rotate 355° & 0°-90° tilt.  
LED: OSRAM 1.2Wx28(350mA)  
LED color:  CW  NW  WW  
Color:  WH  BK  SY

RA-4074-GP-1-15


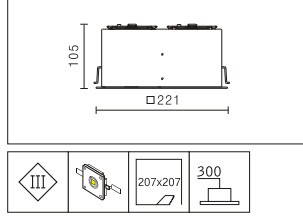
Lamps      Lighting Dimension/Icon/Photometric Curve      parameters

Mounting frame: steel, powder-coated.  
Housing: steel, powder coated.  
Lampholder carrier: aluminium, powder-coated, anti-dazzle design, can be pulled out rotate 355° & 0°-90° tilt.  
LED: OSRAM 1.2Wx9(350mA)  
LED color:  CW  NW  WW  
Color:  WH  BK  SY

RA-4091-GP-1-15


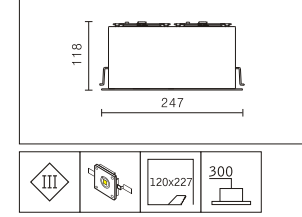
Lamps      Lighting Dimension/Icon/Photometric Curve      parameters

Mounting frame: steel, powder-coated.  
Housing: steel, powder coated.  
Lampholder carrier: aluminium, powder-coated, anti-dazzle design, can be pulled out rotate 355° & 0°-90° tilt.  
LED: OSRAM 1.2Wx28(350mA)  
LED color:  CW  NW  WW  
Color:  WH  BK  SY

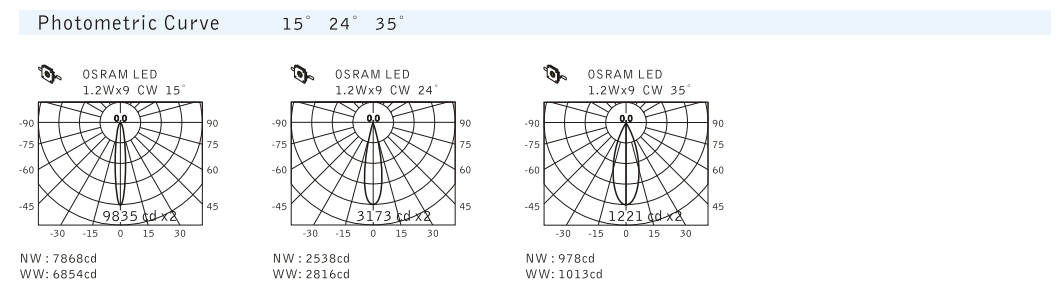
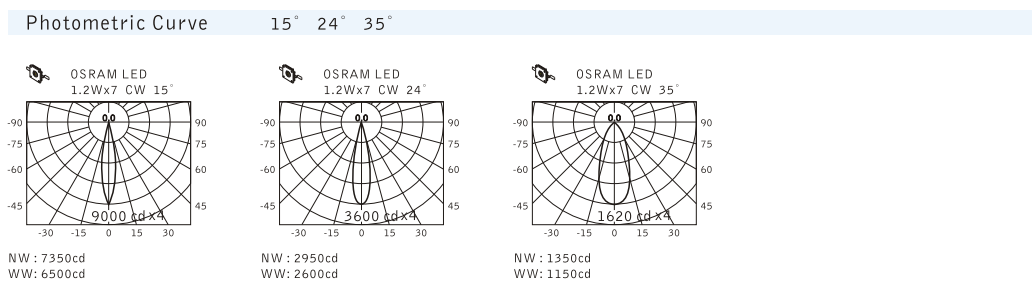
RA-407Q-GP-1-15

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


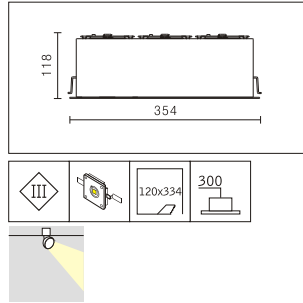



Mounting frame: steel, powder-coated.  
Housing: steel, powder coated.  
Lampholder carrier: aluminium, powder-coated, anti-dazzle design, can be pulled out rotate 355° & 0°-90° tilt.  
LED: OSRAM 1.2Wx18(350mA)  
LED color:  CW  NW  WW  
Color:  WH  BK  SY

RA-4092-GP-1-15




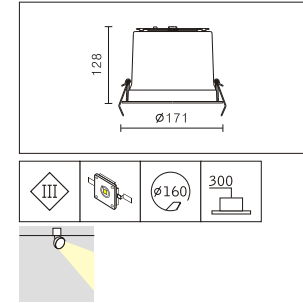
Lamps      Lighting Dimension/Icon/Photometric Curve      parameters

Mounting frame: steel, powder-coated.  
Housing: steel, powder coated.  
Lampholder carrier: aluminium, powder-coated, anti-dazzle design, can be pulled out rotate 355° & 0°-90° tilt.  
LED: OSRAM 1.2Wx27(350mA)  
LED color:  CW  NW  WW  
Color:  WH  BK  SY

RA-4093-GP-1-15


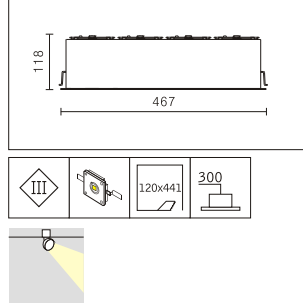
Lamps      Lighting Dimension/Icon/Photometric Curve      parameters

Mounting frame: die-cast aluminium, powder-coated.  
Housing: steel, powder coated.  
Lampholder carrier: aluminium, powder-coated, anti-dazzle design, can be pulled out rotate 355° & 0°-90° tilt.  
LED: OSRAM 1.2Wx12(350mA)  
LED color:  CW  NW  WW  
Color:  WH  BK  SY

RA-412R-GP-1-15


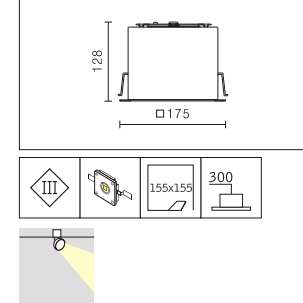
Lamps      Lighting Dimension/Icon/Photometric Curve      parameters

Mounting frame: steel, powder-coated.  
Housing: steel, powder coated.  
Lampholder carrier: aluminium, powder-coated, anti-dazzle design, can be pulled out rotate 355° & 0°-90° tilt.  
LED: OSRAM 1.2Wx36(350mA)  
LED color:  CW  NW  WW  
Color:  WH  BK  SY

RA-4094-GP-1-15


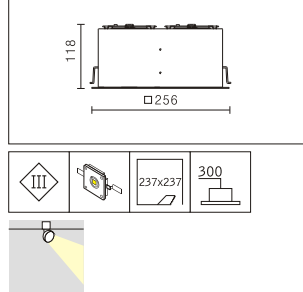
Lamps      Lighting Dimension/Icon/Photometric Curve      parameters

Mounting frame: steel, powder-coated.  
Housing: steel, powder coated.  
Lampholder carrier: aluminium, powder-coated, anti-dazzle design, can be pulled out rotate 355° & 0°-90° tilt.  
LED: OSRAM 1.2Wx12(350mA)  
LED color:  CW  NW  WW  
Color:  WH  BK  SY

RA-4121-GP-1-15


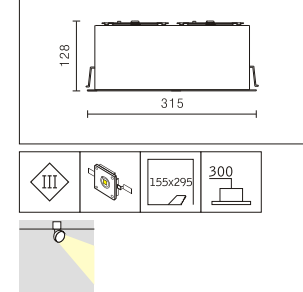
Lamps      Lighting Dimension/Icon/Photometric Curve      parameters

Mounting frame: steel, powder-coated.  
Housing: steel, powder coated.  
Lampholder carrier: aluminium, powder-coated, anti-dazzle design, can be pulled out rotate 355° & 0°-90° tilt.  
LED: OSRAM 1.2Wx36(350mA)  
LED color:  CW  NW  WW  
Color:  WH  BK  SY

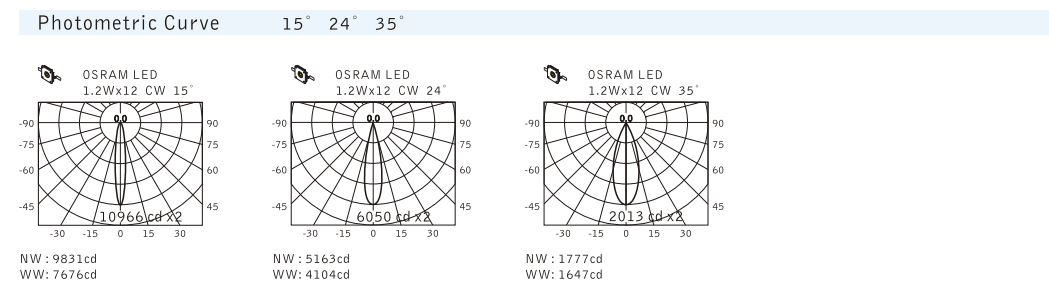
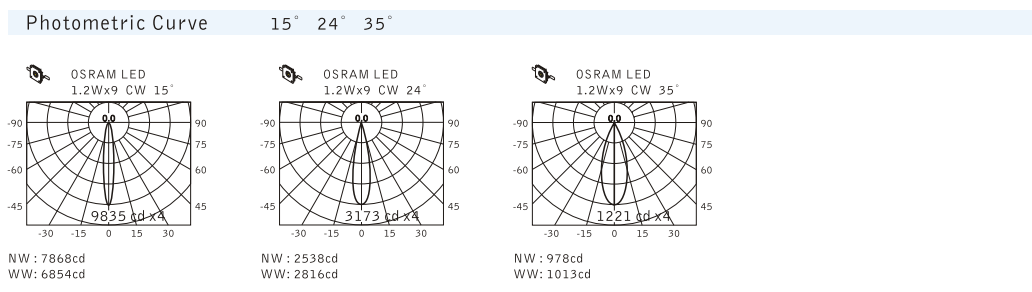
RA-409Q-GP-1-15

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


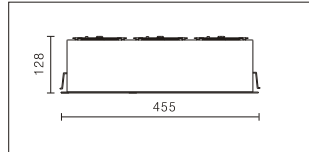
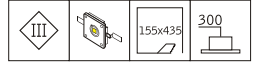



Mounting frame: steel, powder-coated.  
Housing: steel, powder coated.  
Lampholder carrier: aluminium, powder-coated, anti-dazzle design, can be pulled out rotate 355° & 0°-90° tilt.  
LED: OSRAM 1.2Wx24(350mA)  
LED color:  CW  NW  WW  
Color:  WH  BK  SY

RA-4122-GP-1-15


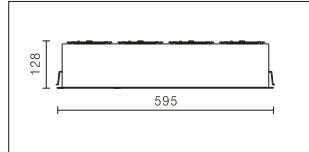
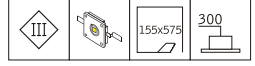


Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


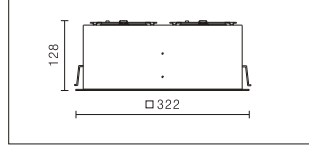
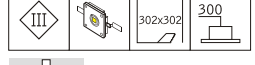
Mounting frame: steel, powder-coated.  
 Housing: steel, powder coated.  
 Lampholder carrier: aluminium, powder-coated, anti-dazzle design, can be pulled out rotate 355° & 0°-90° tilt.  
 LED: OSRAM 1.2Wx36(350mA)  
 LED color:  CW  NW  WW  
 Color:  WH  BK  SY

RA-4123-GP-1-15

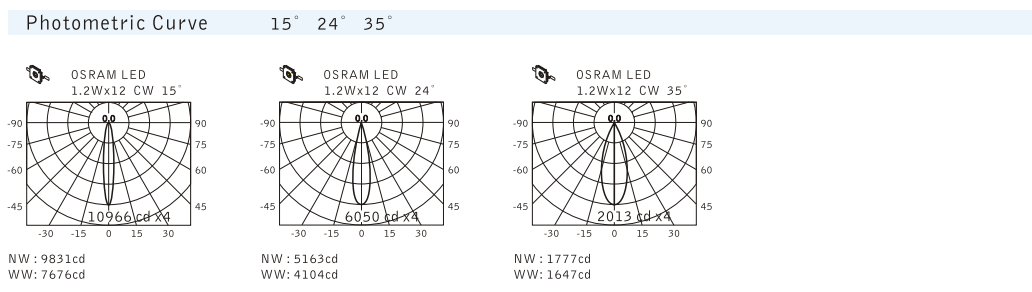
Mounting frame: steel, powder-coated.  
 Housing: steel, powder coated.  
 Lampholder carrier: aluminium, powder-coated, anti-dazzle design, can be pulled out rotate 355° & 0°-90° tilt.  
 LED: OSRAM 1.2Wx48(350mA)  
 LED color:  CW  NW  WW  
 Color:  WH  BK  SY

RA-4124-GP-1-15

Mounting frame: steel, powder-coated.  
 Housing: steel, powder coated.  
 Lampholder carrier: aluminium, powder-coated, anti-dazzle design, can be pulled out rotate 355° & 0°-90° tilt.  
 LED: OSRAM 1.2Wx48(350mA)  
 LED color:  CW  NW  WW  
 Color:  WH  BK  SY

RA-412Q-GP-1-15





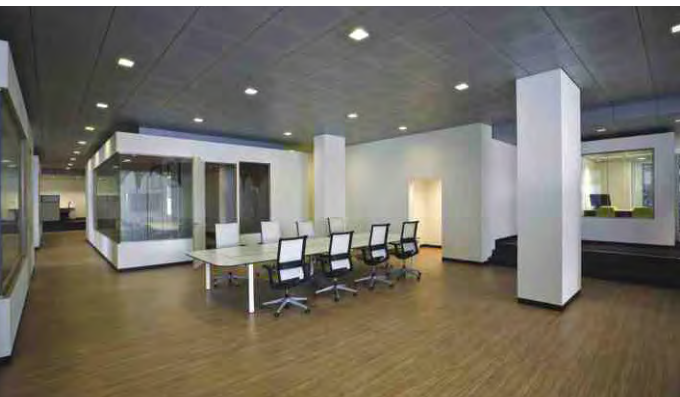


Features

Easy installation.  
 Cover fluorescent or eco-friendly light source - LED along with the energy efficiency and free maintenance.  
 Diffuser as lampshade with safety glass makes smooth light distribution, and can be removed for lamp replacement without tools.  
 Reflectors with pure aluminium layer 99.9%, mirror -finish anodized and 40° cut-off angle create a visual comfort efficiently and high performances

Application

General lighting for museums, exhibitions, art galleries, offices and commercial applications.



Lamps	Lighting Dimension/Icon/Photometric Curve	parameters
		Mounting frame: die-cast aluminium, powder-coated, with safety glass, 40° cut-off angle. Housing: steel, powder-coated, quick installation system, patent thermal management. LED: OSRAM 1.2Wx9(350mA) LED color: <input type="checkbox"/> CW <input type="checkbox"/> NW <input type="checkbox"/> WW Color: <input type="checkbox"/> WH <input type="checkbox"/> BK <input type="checkbox"/> SY

LDL-97-GP-1-90

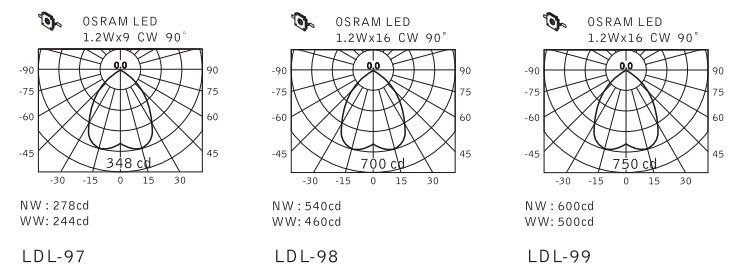
		Mounting frame: die-cast aluminium, powder-coated, with safety glass, 40° cut-off angle. Housing: steel, powder-coated, quick installation system, patent thermal management. LED: OSRAM 1.2Wx16(350mA) LED color: <input type="checkbox"/> CW <input type="checkbox"/> NW <input type="checkbox"/> WW Color: <input type="checkbox"/> WH <input type="checkbox"/> BK <input type="checkbox"/> SY
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LDL-98-GP-1-90


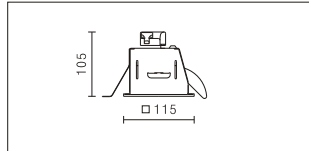
		Mounting frame: die-cast aluminium, powder-coated, with safety glass, 40° cut-off angle. Housing: steel, powder-coated, quick installation system, patent thermal management, anti-dazzle design. LED: OSRAM 1.2Wx16(350mA) LED color: <input type="checkbox"/> CW <input type="checkbox"/> NW <input type="checkbox"/> WW Color: <input type="checkbox"/> WH <input type="checkbox"/> BK <input type="checkbox"/> SY
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LDL-99-GP-1-90

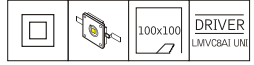

Photometric Curve 90°



Lamps      Lighting Dimension/Icon/Photometric Curve      parameters

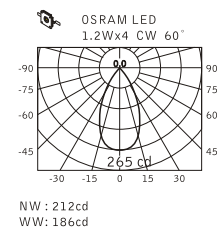



Mounting frame: die-cast aluminium, powder-coated, with safety glass.  
 Housing: steel, powder-coated, quick installation system.  
 LED: OSRAM 1.2Wx4(350mA)  
 LED color:  CW  NW  WW  
 Color:  WH  BK  SY


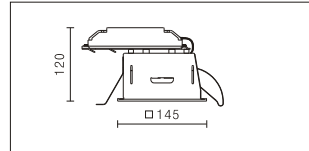



LDL-90

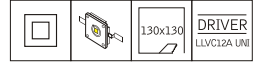

Photometric Curve 60°



Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


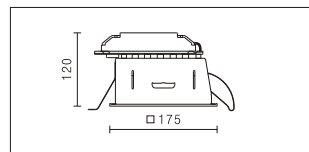



Mounting frame: die-cast aluminium, powder-coated, with safety glass.  
 Housing: steel, powder-coated, quick installation system.  
 LED: OSRAM 1.2Wx8(350mA)  
 LED color:  CW  NW  WW  
 Color:  WH  BK  SY

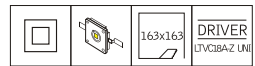




LDL-92

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


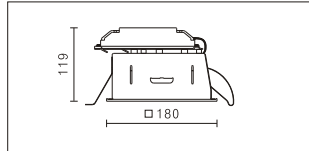



Mounting frame: die-cast aluminium, powder-coated, with safety glass.  
 Housing: steel, powder-coated, quick installation system.  
 LED: OSRAM 1.2Wx12(350mA)  
 LED color:  CW  NW  WW  
 Color:  WH  BK  SY

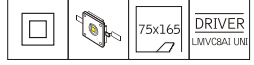




LDL-93

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters

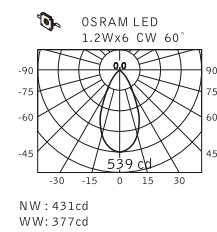



Mounting frame: die-cast aluminium, powder-coated, with safety glass.  
 Housing: steel, powder-coated, quick installation system.  
 LED: OSRAM 1.2Wx6(350mA)  
 LED color:  CW  NW  WW  
 Color:  WH  BK  SY


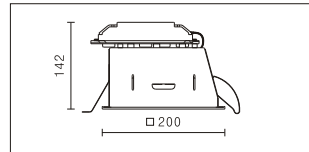



LDL-91

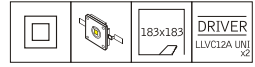

Photometric Curve 60°



Lamps      Lighting Dimension/Icon/Photometric Curve      parameters

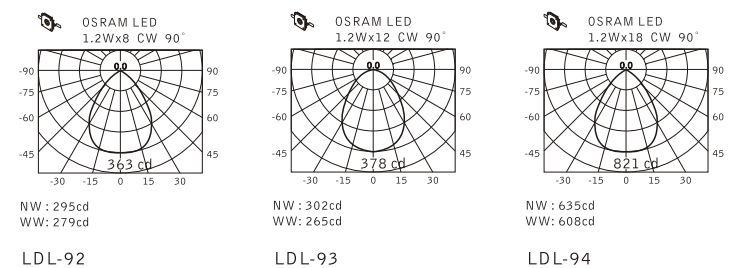



Mounting frame: die-cast aluminium, powder-coated, with safety glass.  
 Housing: steel, powder-coated, quick installation system.  
 LED: OSRAM 1.2Wx18(350mA)  
 LED color:  CW  NW  WW  
 Color:  WH  BK  SY

LDL-94

Photometric Curve 90°



LDL-92

LDL-93

LDL-94



Features

Easy installation recessed downlight with eco-friendly light source - LED.  
 Patent thermal management guarantees a long lifespan.  
 Diffuser with safety glass makes smooth light distribution.  
 No UV or IR radiation in the light beam.

Application

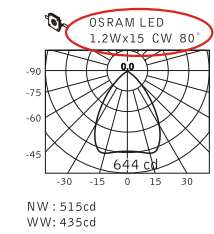
General lighting for museums, exhibitions, art galleries, offices and commercial applications.



Lamps	Lighting Dimension/Icon/Photometric Curve	parameters
	 	Mounting ring: die casting aluminium, powder-coated, anti-dazzle design with safety glass. Housing: aluminium, powder-coated. LED: OSRAM 1.2Wx15(350mA) LED color: <input type="checkbox"/> CW <input type="checkbox"/> NW <input type="checkbox"/> WW Color: <input type="checkbox"/> WH <input type="checkbox"/> BK <input type="checkbox"/> SY

DA-613R-GP-1-90

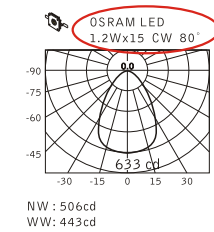
Photometric Curve 80°



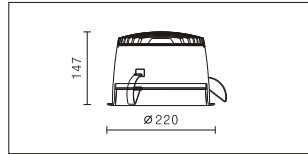
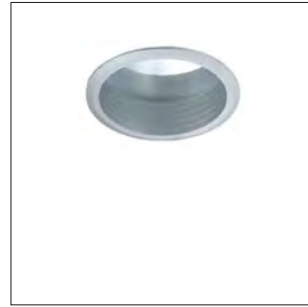
Lamps	Lighting Dimension/Icon/Photometric Curve	parameters
	 	Mounting ring: die casting aluminium, powder-coated, anti-dazzle design with safety glass. Housing: aluminium, powder-coated. LED: OSRAM 1.2Wx15(350mA) LED color: <input type="checkbox"/> CW <input type="checkbox"/> NW <input type="checkbox"/> WW Color: <input type="checkbox"/> WH <input type="checkbox"/> BK <input type="checkbox"/> SY

DA-614R-GP-1-90

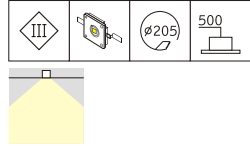
Photometric Curve 80°



Lamps      Lighting Dimension/Icon/Photometric Curve      parameters

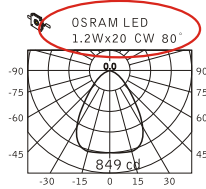


Mounting ring: die casting aluminium, powder-coated, anti-dazzle design with safety glass.  
 Housing: aluminium, powder-coated.  
 LED: OSRAM 1.2Wx20(350mA)  
 LED color:  CW  NW  WW  
 Color:  WH  BK  SY

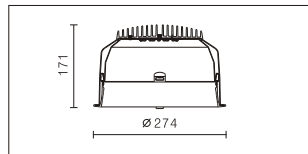
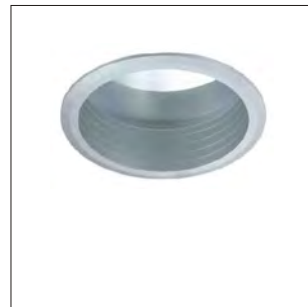


DA-624R-GP-1-90

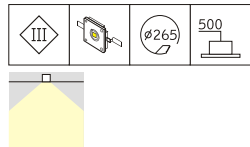
Photometric Curve 80°



NW : 675cd  
 WW: 643cd

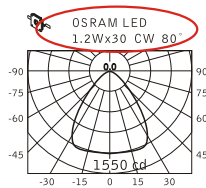


Mounting ring : die casting aluminium, powder-coated, anti-dazzle design with safety glass.  
 Housing: aluminium, powder-coated.  
 LED: OSRAM 1.2Wx30(350mA)  
 LED color:  CW  NW  WW  
 Color:  WH  BK  SY



DA-616R-GP-1-90

Photometric Curve 80°



NW : 1240cd  
 WW: 1085cd



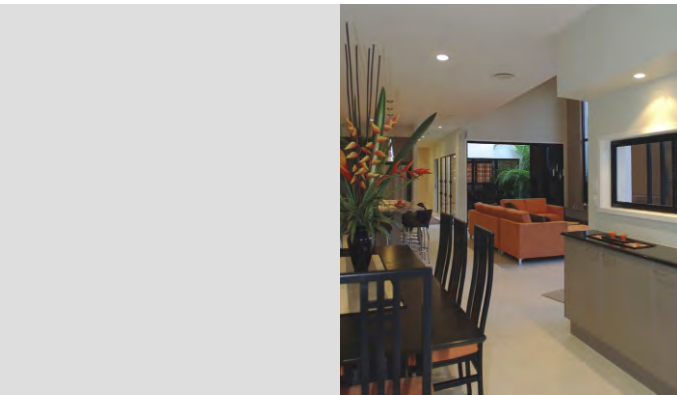


Features

Energy efficiency product.  
 Anti-dazzle design.  
 All the series are built to IP44 protection.  
 Uses 85% less energy than a conventional incandescent and less than half that of a comparable fluorescent.  
 And unlike any fluorescent, LED contains no harmful mercury.

Application

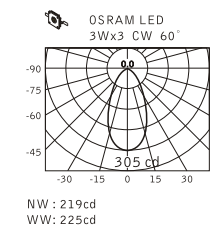
General lighting for residential and commercial applications uses eco-friendly LED technology along with the energy savings and free of maintenance.



Lamps	Lighting Dimension/Icon/Photometric Curve	parameters
	  	Mounting ring: steel, powder-coated, 40° cut-off angle. Housing: steel, powder-coated, patent thermal management. Lampshade: PC, matt lacquer, with patent technology, transmittance efficiency up to 95%. Lamp: OSRAM 3Wx3(700mA) LED Color: <input type="checkbox"/> CW <input type="checkbox"/> NW <input type="checkbox"/> WW Color: <input type="checkbox"/> WH <input type="checkbox"/> BK <input type="checkbox"/> SY

DA-931E-GP-3-60

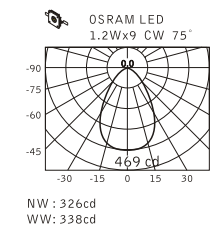
Photometric Curve 60°



Lamps	Lighting Dimension/Icon/Photometric Curve	parameters
	  	Mounting ring: steel, powder-coated, 40° cut-off angle. Housing: steel, powder-coated, patent thermal management. Lampshade: PC, matt lacquer, with patent technology, transmittance efficiency up to 95%. Lamp: OSRAM 1.2Wx9(350mA) LED Color: <input type="checkbox"/> CW <input type="checkbox"/> NW <input type="checkbox"/> WW Color: <input type="checkbox"/> WH <input type="checkbox"/> BK <input type="checkbox"/> SY


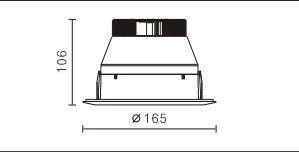
DA-932E-GP-1-75

Photometric Curve 75°

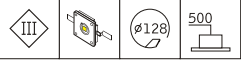



# Recessed luminaires

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters

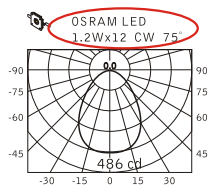



Mounting ring: steel, powder-coated, 40° cut-off angle.  
 Housing: steel, powder-coated, patent thermal management.  
 Lampshade: PC, matt lacquer, with patent technology, transmittance efficiency up to 95%.  
 Lamp: OSRAM 1.2Wx12(350mA)  
 LED Color:  CW  NW  WW  
 Color:  WH  BK  SY


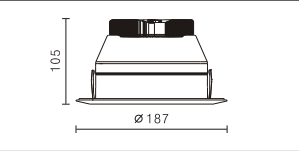



DA-933E-GP-1-90

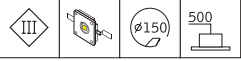

Photometric Curve 75°



NW : 387cd  
 WW: 367cd

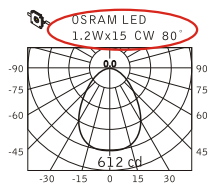



Mounting ring: steel, powder-coated, 40° cut-off angle.  
 Housing: steel, powder-coated, patent thermal management.  
 Lampshade: PC, matt lacquer, with patent technology, transmittance efficiency up to 95%.  
 Lamp: OSRAM 1.2Wx15(350mA)  
 LED Color:  CW  NW  WW  
 Color:  WH  BK  SY

DA-934E-GP-1-90

Photometric Curve 80°



NW : 503cd  
 WW: 437cd





**Features**

Easy installation.  
 Various types of products and accessories maximize variety of spaces.  
 Luminaire can be recessed into the wall or ceiling, suitable for wide range of frames and lamps.

**Application**

Decorative or guide lighting for museums, exhibitions, art galleries, offices and commercial applications.



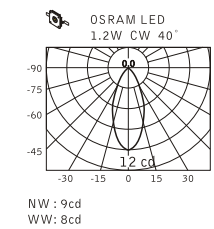
Lamps	Lighting Dimension/Icon/Photometric Curve	parameters
		Housing: plastic, powder-coated, with safety glass. Heat sink: die-cast aluminium, powder-coated. LED: OSRAM 1.2W(350mA) LED color: <input type="checkbox"/> CW <input type="checkbox"/> NW <input type="checkbox"/> WW <input type="checkbox"/> RB <input type="checkbox"/> BL <input type="checkbox"/> GR <input type="checkbox"/> AM Color: <input type="checkbox"/> WH <input type="checkbox"/> BK <input type="checkbox"/> SY

LDL-P01

		Housing: plastic, powder-coated, with safety glass. Heat sink: die-cast aluminium, powder-coated. LED: OSRAM 1.2W(350mA) LED color: <input type="checkbox"/> CW <input type="checkbox"/> NW <input type="checkbox"/> WW <input type="checkbox"/> RB <input type="checkbox"/> BL <input type="checkbox"/> GR <input type="checkbox"/> AM Color: <input type="checkbox"/> WH <input type="checkbox"/> BK <input type="checkbox"/> SY

LDL-P01S

**Photometric Curve 40°**





**Features**

Easy installation can be used flexibly.  
 Cover many kinds of halogen lamp.  
 Adjustable function.  
 Anti-dazzle design create a visual comfort efficiently.

**Application**

Accent lighting or wall washer for walls or exhibits in museums, exhibitions, art galleries, showrooms and commercial applications.



Lamps	Lighting Dimension/Icon/Photometric Curve	parameters
		Mounting ring: aluminium, brushed, anodized or die-cast aluminium, powder-coated. Lampholder: aluminium, brushed, anodized or die-cast aluminium, powder-coated patent thermal management, anti-dazzle design. LED: OSRAM 1.2Wx3(350mA) LED color: <input type="checkbox"/> CW <input checked="" type="checkbox"/> NW <input checked="" type="checkbox"/> WW Color: <input checked="" type="checkbox"/> AB <input type="checkbox"/> WH

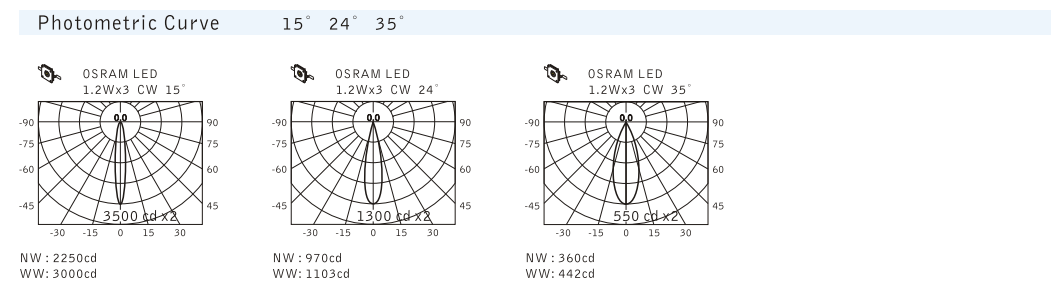
LDC-902D-GP-1-15

		Mounting ring: aluminium, brushed, anodized or die-cast aluminium, powder-coated. Lampholder: aluminium, brushed, anodized or die-cast aluminium, powder-coated patent thermal management, anti-dazzle design. LED: OSRAM 1.2Wx3(350mA) LED color: <input type="checkbox"/> CW <input checked="" type="checkbox"/> NW <input checked="" type="checkbox"/> WW Color: <input checked="" type="checkbox"/> AB <input type="checkbox"/> WH
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LDC-902DSQ-GP-1-15

		Mounting ring: aluminium, brushed, anodized or die-cast aluminium, powder-coated. Lampholder: aluminium, brushed, anodized or die-cast aluminium, powder-coated patent thermal management, anti-dazzle design. LED: OSRAM 1.2Wx6(350mA) LED color: <input type="checkbox"/> CW <input checked="" type="checkbox"/> NW <input checked="" type="checkbox"/> WW Color: <input checked="" type="checkbox"/> AB <input type="checkbox"/> WH
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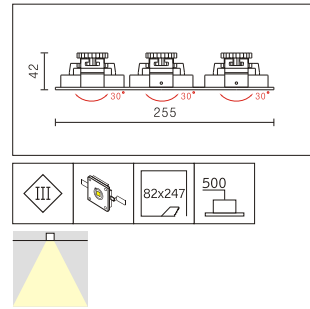
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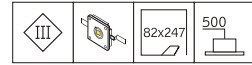


# Recessed luminaires

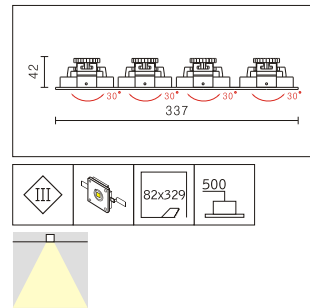
Lamps      Lighting Dimension/Icon/Photometric Curve      parameters



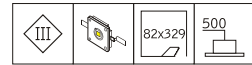
Mounting ring: aluminium, brushed, anodized or die-cast aluminium, powder-coated.  
 Lampholder: aluminium, brushed, anodized or die-cast aluminium, powder-coated patent thermal management, anti-dazzle design.  
 LED: OSRAM 1.2Wx9(350mA)  
 LED color:  CW  NW  WW  
 Color:  AB  WH



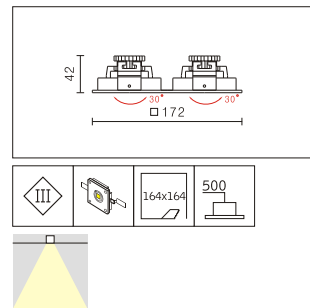
LDC-902DSQ-3-GP-1-15



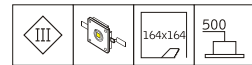
Mounting ring: aluminium, brushed, anodized or die-cast aluminium, powder-coated.  
 Lampholder: aluminium, brushed, anodized or die-cast aluminium, powder-coated patent thermal management, anti-dazzle design.  
 LED: OSRAM 1.2Wx12(350mA)  
 LED color:  CW  NW  WW  
 Color:  AB  WH



LDC-902DSQ-4-GP-1-15

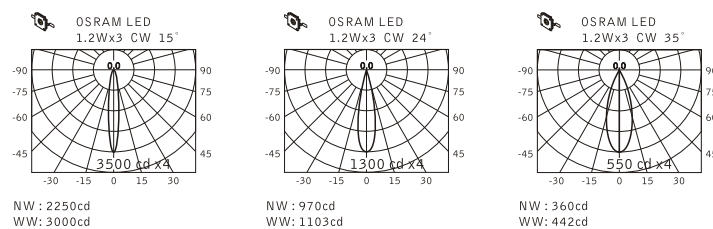


Mounting ring: aluminium, brushed, anodized or die-cast aluminium, powder-coated.  
 Lampholder: aluminium, brushed, anodized or die-cast aluminium, powder-coated patent thermal management, anti-dazzle design.  
 LED: OSRAM 1.2Wx12(350mA)  
 LED color:  CW  NW  WW  
 Color:  AB  WH



LDC-902DSQ-4Q-GP-1-15

Photometric Curve      15°   24°   35°





**Features**

Various types of product maximize variety of spaces.  
 Eco-friendly LED technology along with energy efficiency and free maintenance.  
 Patent thermal management guarantees a long lifespan.  
 Either fixed or adjustable spot heads with 30° tilt angle to maximize the lighting range.  
 Precise optical technology and anti-dazzle design create a visual comfort efficiently and high performances.  
 No UV or IR radiation in the light beam.

**Application**

Rotationally symmetrical and smooth light distribution for highlighting artworks whether in museums, exhibitions, art galleries, showrooms residences and commercial applications.

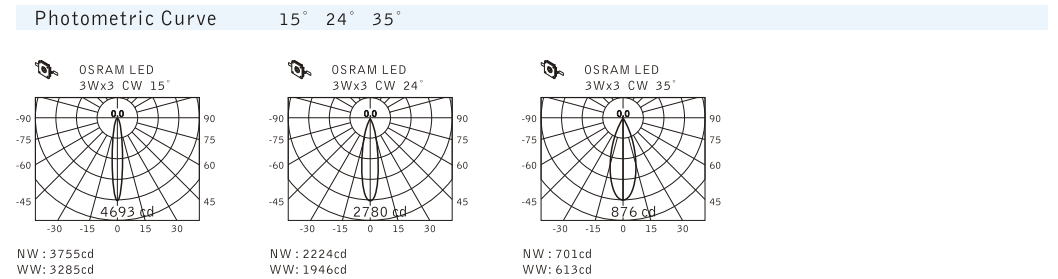


Lamps	Lighting Dimension/Icon/Photometric Curve	parameters
		Housing: aluminium, anodized, patent thermal management, anti-dazzle design. Anti-dazzle ring: plastic, black. LED: OSRAM 1.2Wx3(350mA) or 3Wx3(700mA) LED color: <input type="checkbox"/> CW <input type="checkbox"/> NW <input type="checkbox"/> WW Color: <input checked="" type="checkbox"/> FR


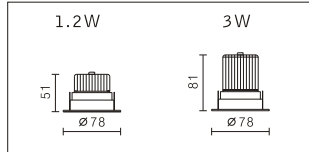
LDC-103AH-GP-1-15  
 LDC-103AH-GP-3-15

		Housing: aluminium, anodized. Lampholder: aluminium, anodized, 0°-30° tilt, patent thermal management, anti-dazzle design. Anti-dazzle ring: plastic, black. LED: OSRAM 1.2Wx3(350mA) or 3Wx3(700mA) LED color: <input type="checkbox"/> CW <input type="checkbox"/> NW <input type="checkbox"/> WW Color: <input checked="" type="checkbox"/> FR
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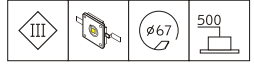

LDC-103ADH-GP-1-15  
 LDC-103ADH-GP-3-15



Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


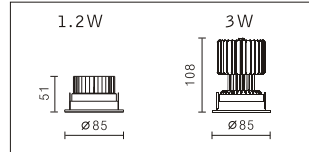



Housing: aluminium, anodized, patent thermal management, anti-dazzle design.  
 Anti-dazzle ring: plastic, black.  
 LED: OSRAM 1.2Wx4(350mA) or 3Wx4(700mA)  
 LED color:  CW  NW  WW  
 Color:  FR

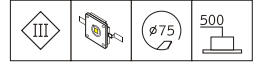




DA-104C-GP-1-15  
 DA-104C-GP-3-15

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


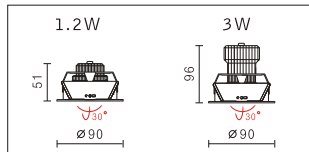



Housing: aluminium, anodized, patent thermal management, anti-dazzle design.  
 LED: OSRAM 1.2Wx6(350mA) or 3Wx6(700mA)  
 LED color:  CW  NW  WW  
 Color:  FR

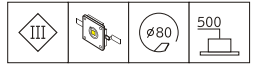




LDC-106SAH-GP-1-15  
 LDC-106SAH-GP-3-15

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


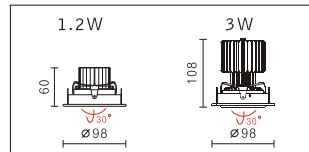



Housing: aluminium, anodized.  
 Lampholder: aluminium, anodized, 0°-30° tilt, patent thermal management, anti-dazzle design.  
 Anti-dazzle ring: plastic, black.  
 LED: OSRAM 1.2Wx4(350mA) or 3Wx4(700mA)  
 LED color:  CW  NW  WW  
 Color:  FR

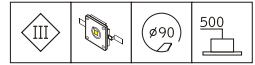




DA-104D-GP-1-15  
 DA-104D-GP-3-15

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters

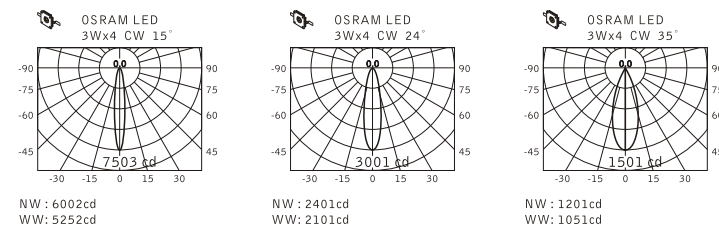



Housing: aluminium, anodized.  
 Lampholder: aluminium, anodized, 0°-30° tilt, patent thermal management, anti-dazzle design.  
 Anti-dazzle ring: plastic, black.  
 LED: OSRAM 1.2Wx6(350mA) or 3Wx6(700mA)  
 LED color:  CW  NW  WW  
 Color:  FR

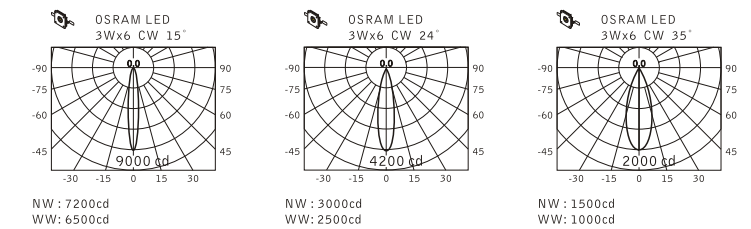



LDC-106SADH-GP-1-15  
 LDC-106SADH-GP-3-15


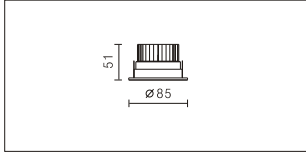
Photometric Curve      15°   24°   35°



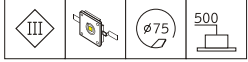

Photometric Curve      15°   24°   35°



Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


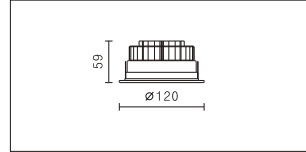



Housing: aluminium, anodized, patent thermal management, anti-dazzle design.  
 Anti-dazzle ring: plastic, black.  
 LED: OSRAM 1.2Wx7(350mA)  
 LED color:  CW  NW  WW  
 Color:  FR

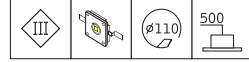




LDC-107SAH-GP-1-15

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


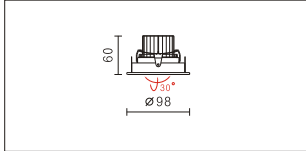



Housing: aluminium, anodized, patent thermal management, anti-dazzle design.  
 Anti-dazzle ring: plastic, black.  
 LED: OSRAM 1.2Wx12(350mA)  
 LED color:  CW  NW  WW  
 Color:  FR

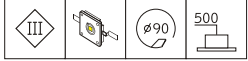




LDC-112AH-GP-1-15

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


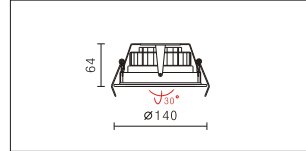



Housing: aluminium, anodized.  
 Lampholder: aluminium, anodized, 0°-30° tilt, patent thermal management, anti-dazzle design.  
 Anti-dazzle ring: plastic, black.  
 LED: OSRAM 1.2Wx7(350mA)  
 LED color:  CW  NW  WW  
 Color:  FR

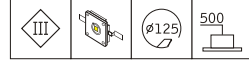




LDC-107SADH-GP-1-15

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters

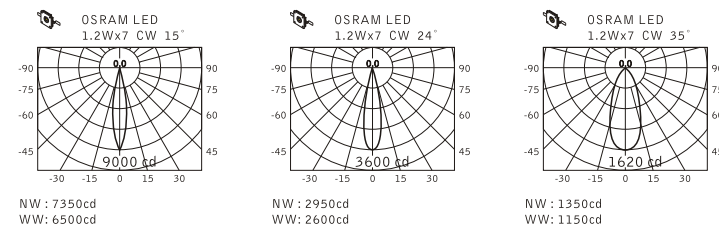



Housing: aluminium, anodized.  
 Lampholder: aluminium, anodized, 0°-30° tilt, patent thermal management, anti-dazzle design.  
 Anti-dazzle ring: plastic, black.  
 LED: OSRAM 1.2Wx12(350mA)  
 LED color:  CW  NW  WW  
 Color:  FR

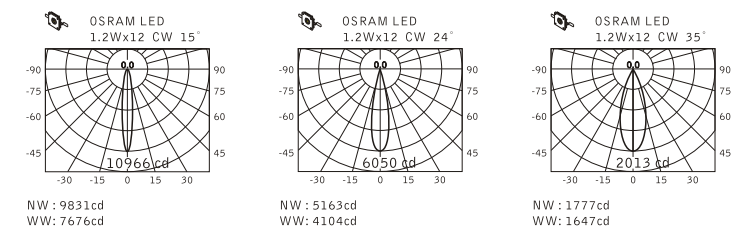



LDC-112ADH-GP-1-15


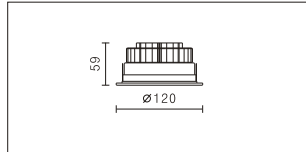
Photometric Curve      15°   24°   35°



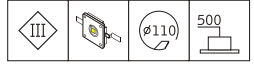

Photometric Curve      15°   24°   35°



Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


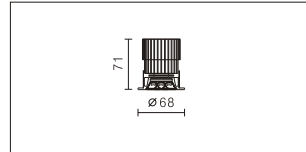



Housing: aluminium, anodized, patent thermal management, anti-dazzle design.  
 Anti-dazzle ring: plastic, black.  
 LED: OSRAM 1.2Wx15(350mA)  
 LED color:  CW  NW  WW  
 Color:  FR

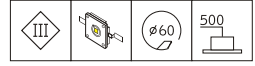




LDC-115AH-GP-1-15

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


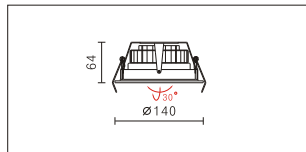



Housing: aluminium, anodized, patent thermal management.  
 LED: OSRAM 3Wx3(700mA)  
 LED color:  CW  NW  WW  
 Color:  FR

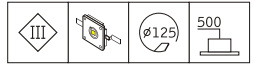




LDC-003A-GP-3-15

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


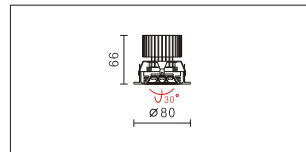



Housing: aluminium, anodized.  
 Lampholder: aluminium, anodized, 0°-30° tilt, patent thermal management, anti-dazzle design.  
 Anti-dazzle ring: plastic, black.  
 LED: OSRAM 1.2Wx15(350mA)  
 LED color:  CW  NW  WW  
 Color:  FR

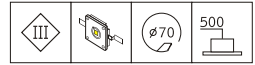




LDC-115ADH-GP-1-15

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters

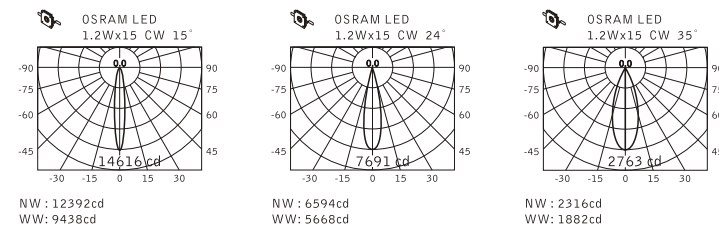



Housing: aluminium, anodized.  
 Lampholder: aluminium, anodized, 0°-30° tilt, patent thermal management.  
 LED: OSRAM 3Wx3(700mA)  
 LED color:  CW  NW  WW  
 Color:  FR

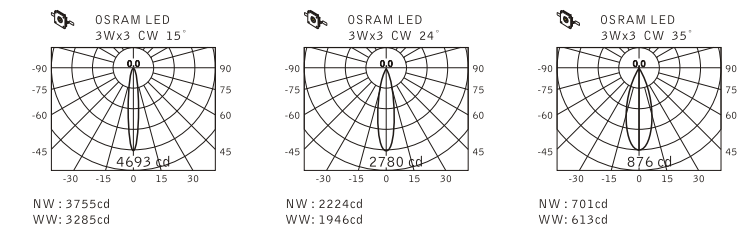



LDC-003AD-GP-3-15


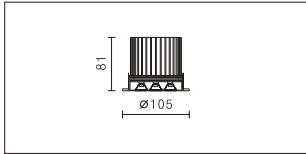
Photometric Curve      15°   24°   35°



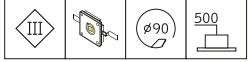

Photometric Curve      15°   24°   35°



Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


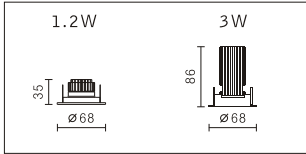



Housing: aluminium, anodized, patent thermal management.  
 LED: OSRAM 3Wx6(700mA)  
 LED color:  CW  NW  WW  
 Color:  FR

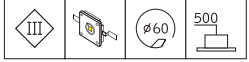




LDC-006A-GP-3-15

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


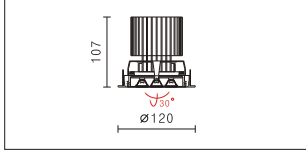



Housing: aluminium, anodized, patent thermal management.  
 LED: OSRAM 1.2Wx3(350mA) or 3Wx3(700mA)  
 LED color:  CW  NW  WW  
 Color:  FR

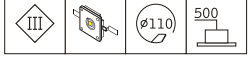




LDC-103A-GP-1-15  
LDC-103A-GP-3-15

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


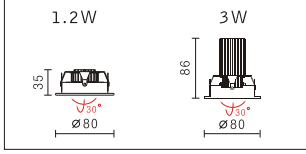



Housing: aluminium, anodized.  
 Lampholder: aluminium, anodized, 0°-30° tilt, patent thermal management.  
 LED: OSRAM 3Wx6(700mA)  
 LED color:  CW  NW  WW  
 Color:  FR

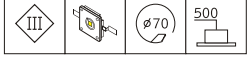




LDC-006AD-GP-3-15

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters

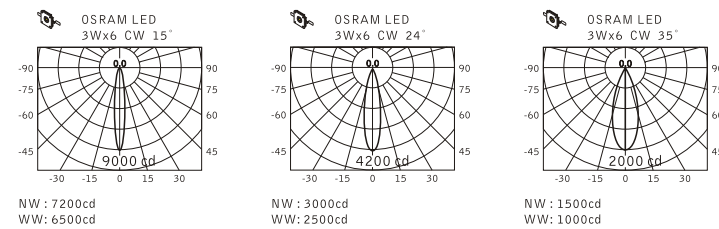



Housing: aluminium, anodized.  
 Lampholder: aluminium, anodized, 0°-30° tilt, patent thermal management.  
 LED: OSRAM 1.2Wx3(350mA) or 3Wx3(700mA)  
 LED color:  CW  NW  WW  
 Color:  FR

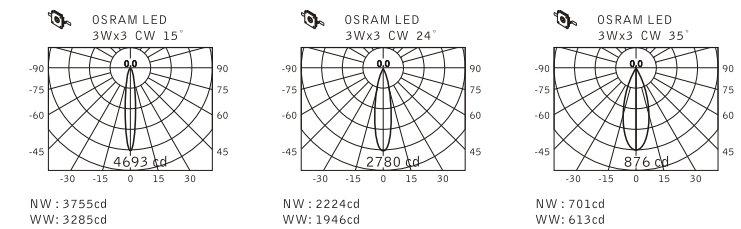



LDC-103AD-GP-1-15  
LDC-103AD-GP-3-15


Photometric Curve      15°   24°   35°



Photometric Curve      15°   24°   35°



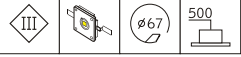

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters



1.2W


3W

Housing: aluminium, powder-coated, patent thermal management.  
 LED: OSRAM 1.2Wx4(350mA) or 3Wx4(700mA)  
 LED color:  CW  NW  WW  
 Color:  FR

DA-104A-GP-1-15  
DA-104A-GP-3-15

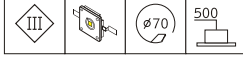

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters



1.2W


3W

Housing: aluminium, anodized, patent thermal management.  
 LED: OSRAM 1.2Wx6(350mA) or 3Wx6(700mA)  
 LED color:  CW  NW  WW  
 Color:  FR

LDC-106SA-GP-1-15  
LDC-106SA-GP-3-15

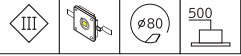

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters



1.2W


3W

Housing: aluminium, anodized.  
 Lampholder: aluminium, anodized, 0°-30° tilt, patent thermal management.  
 LED: OSRAM 1.2Wx4(350mA) or 3Wx4(700mA)  
 LED color:  CW  NW  WW  
 Color:  FR

DA-104B-GP-1-15  
DA-104B-GP-3-15

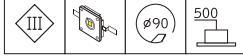

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters



1.2W

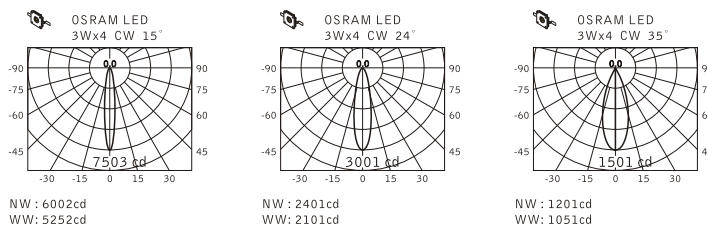
3W

Mounting ring: aluminium, anodized.  
 Lampholder: aluminium, anodized, 0°-30° tilt, patent thermal management.  
 LED: OSRAM 1.2Wx6(350mA) or 3Wx6(700mA)  
 LED color:  CW  NW  WW  
 Color:  FR

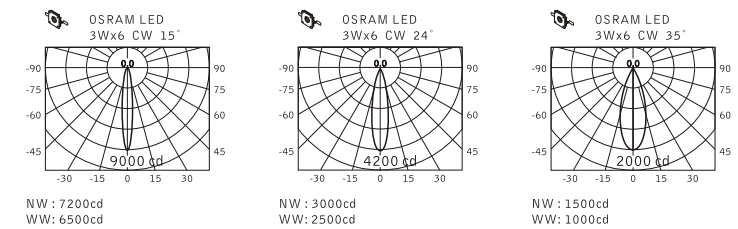



LDC-106SAD-GP-1-15  
LDC-106SAD-GP-3-15


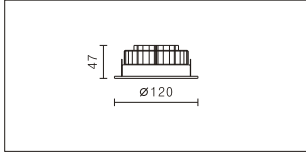
Photometric Curve      15°   24°   35°



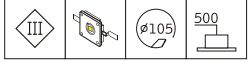

Photometric Curve      15°   24°   35°



Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


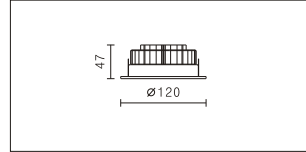



Housing: aluminium, anodized, patent thermal management.  
 LED: OSRAM 1.2Wx12(350mA)  
 LED color:  CW  NW  WW  
 Color:  FR

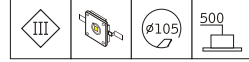




LDC-112A-GP-1-15

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


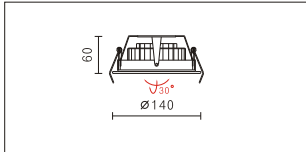



Housing: aluminium, anodized, patent thermal management.  
 LED: OSRAM 1.2Wx15(350mA)  
 LED color:  CW  NW  WW  
 Color:  FR

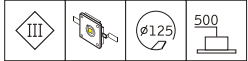




LDC-115A-GP-1-15

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


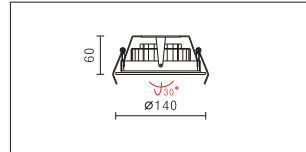



Housing: aluminium, anodized.  
 Lampholder: aluminium, anodized, 0°-30° tilt, patent thermal management.  
 LED: OSRAM 1.2Wx12(350mA)  
 LED color:  CW  NW  WW  
 Color:  FR

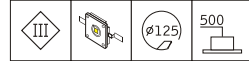




LDC-112AD-GP-1-15

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters

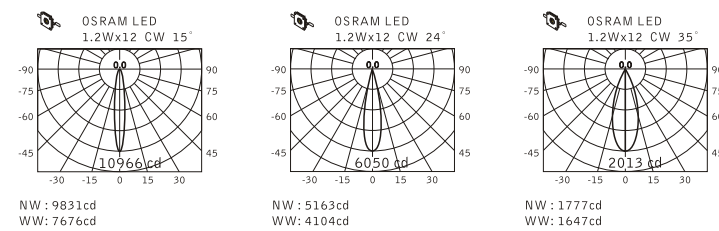



Housing: aluminium, anodized.  
 Lampholder: aluminium, anodized, 0°-30° tilt, patent thermal management.  
 LED: OSRAM 1.2Wx15(350mA)  
 LED color:  CW  NW  WW  
 Color:  FR

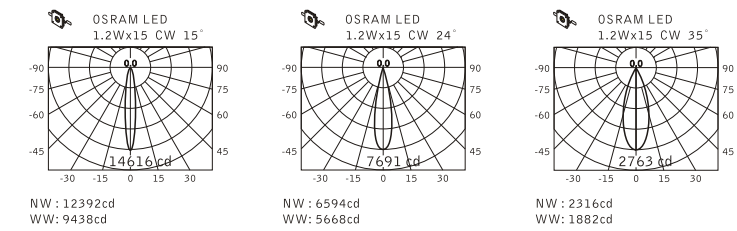



LDC-115AD-GP-1-15

Photometric Curve      15°   24°   35°



Photometric Curve      15°   24°   35°







### Features

Eco-friendly LED technology along with energy efficiency and free maintenance.  
 Patent thermal management guarantees a long lifespan.  
 355° rotation and 45° tilt angle to maximize the lighting range.  
 Precise optical technology and anti-dazzle design create a visual comfort efficiently and high performances.  
 No UN or IR radiation in the light beam.

### Application

Rotationally symmetrical and smooth light distribution for highlighting artworks or wash-lighting for walls whether in museums, exhibitions, art galleries, showrooms residences and commercial applications.



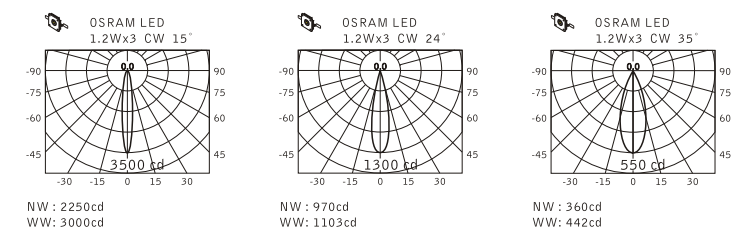
Lamps	Lighting Dimension/Icon/Photometric Curve	parameters
		Mounting ring: die-cast aluminium, powder-coated. Lampholder: die-cast aluminium, powder-coated, 0°-45° tilt and 355° rotation, patent thermal management, anti-dazzle design. LED: OSRAM 1.2Wx3(350mA) LED color: <input type="checkbox"/> CW <input type="checkbox"/> NW <input type="checkbox"/> WW Color: <input type="checkbox"/> WH <input type="checkbox"/> BK <input type="checkbox"/> SY

DA-303R-GP-1-15


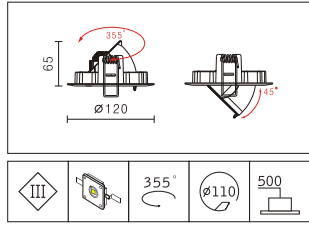
		Mounting frame: die-cast aluminium, powder-coated. Lampholder: die-cast aluminium, powder-coated, 0°-45° tilt and 355° rotation, patent thermal management, anti-dazzle design. LED: OSRAM 1.2Wx3(350mA) LED color: <input type="checkbox"/> CW <input type="checkbox"/> NW <input type="checkbox"/> WW Color: <input type="checkbox"/> WH <input type="checkbox"/> BK <input type="checkbox"/> SY
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DA-303S-GP-1-15

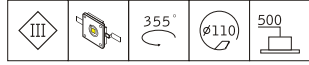

### Photometric Curve 15° 24° 35°



Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


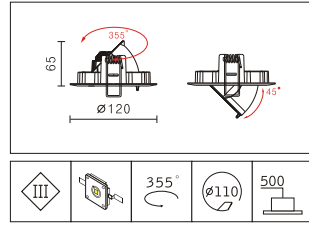



Mounting ring: die-cast aluminium, powder-coated.  
 Lampholder: die-cast aluminium, powder-coated, 0°-45° tilt and 355° rotation, patent thermal management, anti-dazzle design.  
 LED: OSRAM 1.2Wx6(350mA)  
 LED color:  CW  NW  WW  
 Color:  WH  BK  SY






DA-306R-GP-1-15

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


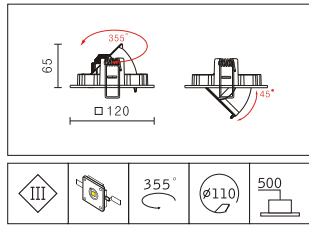
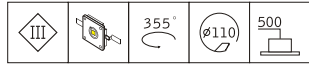




Mounting ring: die-cast aluminium, powder-coated.  
 Lampholder: die-cast aluminium, powder-coated, 0°-45° tilt and 355° rotation, patent thermal management, anti-dazzle design.  
 LED: OSRAM 1.2Wx7(350mA)  
 LED color:  CW  NW  WW  
 Color:  WH  BK  SY


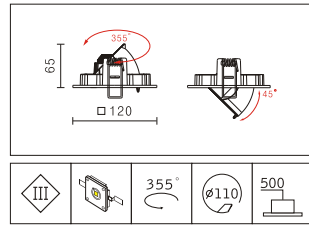


DA-307R-GP-1-15

Mounting frame: die-cast aluminium, powder-coated.  
 Lampholder: die-cast aluminium, powder-coated, 0°-45° tilt and 355° rotation, patent thermal management, anti-dazzle design.  
 LED: OSRAM 1.2Wx6(350mA)  
 LED color:  CW  NW  WW  
 Color:  WH  BK  SY

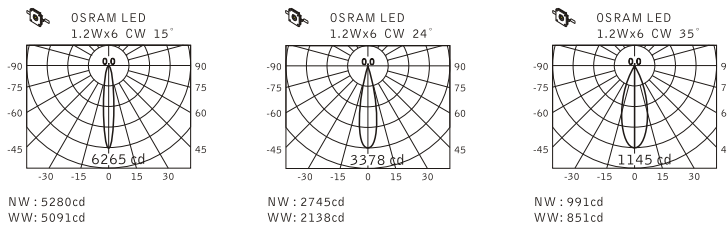
DA-306S-GP-1-15

Mounting frame: die-cast aluminium, powder-coated.  
 Lampholder: die-cast aluminium, powder-coated, 0°-45° tilt and 355° rotation, patent thermal management, anti-dazzle design.  
 LED: OSRAM 1.2Wx7(350mA)  
 LED color:  CW  NW  WW  
 Color:  WH  BK  SY

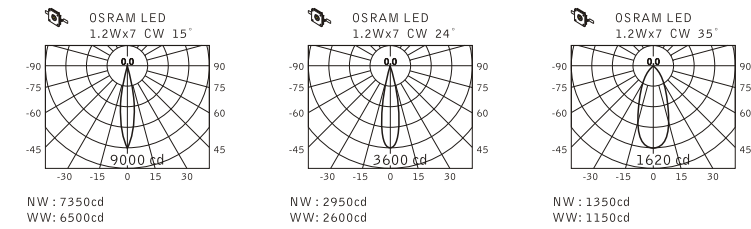





DA-307S-GP-1-15

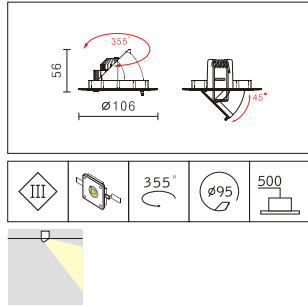
Photometric Curve      15°    24°    35°



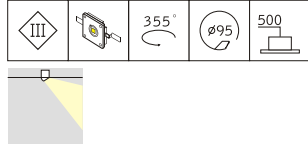
Photometric Curve      15°    24°    35°



Lamps Lighting Dimension/Icon/Photometric Curve parameters

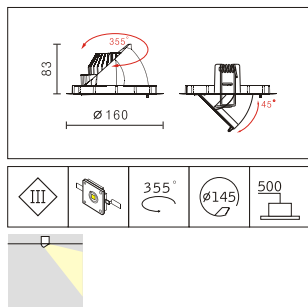
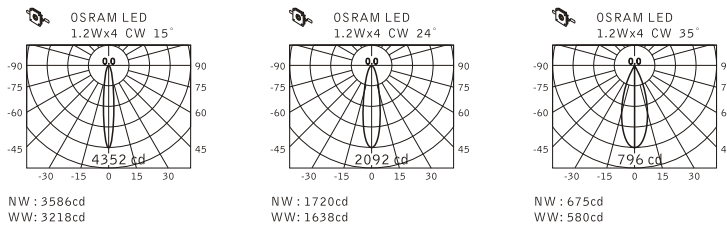


Mounting ring: die-cast aluminium, powder-coated.  
 Lampholder: die-cast aluminium, powder-coated, 0°-45° tilt and 355° rotation, patent thermal management, anti-dazzle design.  
 LED: OSRAM 1.2Wx4(350mA)  
 LED color:  CW  NW  WW  
 Color:  WH  BK  SY

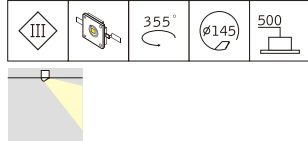


DA-304R-GP-1-15

Photometric Curve 15° 24° 35°

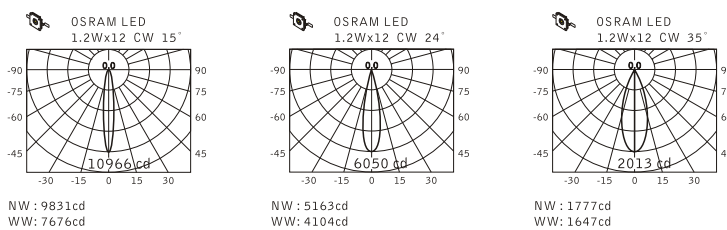


Mounting frame: die-cast aluminium, powder-coated.  
 Lampholder: die-cast aluminium, powder-coated, 0°-45° tilt and 355° rotation, patent thermal management, anti-dazzle design.  
 LED: OSRAM 1.2Wx12(350mA)  
 LED color:  CW  NW  WW  
 Color:  WH  BK  SY



DA-312R-GP-1-15

Photometric Curve 15° 24° 35°



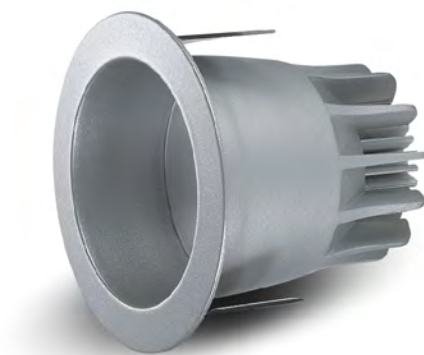


Features

IP44  
 Energy efficiency product.  
 Anti-dazzle design.  
 All the series are built to IP44 protection.  
 85% less energy than a conventional incandescent  
 and a 50% less energy than comparable fluorescent.  
 And unlike any fluorescent, LED contains no harmful  
 mercury.

Application

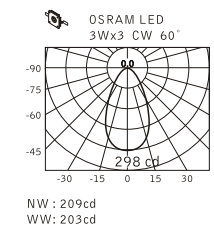
General lighting for residential and commercial  
 applications uses eco-friendly LED technology along with  
 the energy efficiency and free maintenance.



Lamps	Lighting Dimension/Icon/Photometric Curve	parameters
	  	Housing: die-cast aluminium, powder-coated, 40° cut-off angle, patent thermal management. Lampshade: pc, matt lacquer, with patent technology, transmittance efficiency up to 95%. LED: OSRAM 3Wx3(700mA) LED color: <input type="checkbox"/> CW <input type="checkbox"/> NW <input type="checkbox"/> WW Color: <input type="checkbox"/> WH <input type="checkbox"/> BK <input type="checkbox"/> SY

DA-911R-GP-3-60

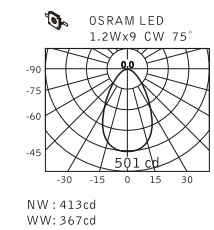
Photometric Curve 60°




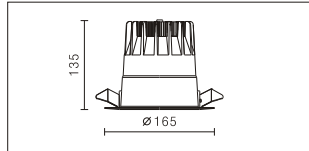


	  	Housing: die-cast aluminium, powder-coated, 40° cut-off angle, patent thermal management. Lampshade: pc, matt lacquer, with patent technology, transmittance efficiency up to 95%. LED: OSRAM 1.2Wx9(350mA) LED color: <input type="checkbox"/> CW <input type="checkbox"/> NW <input type="checkbox"/> WW Color: <input type="checkbox"/> WH <input type="checkbox"/> BK <input type="checkbox"/> SY
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DA-912R-GP-1-75

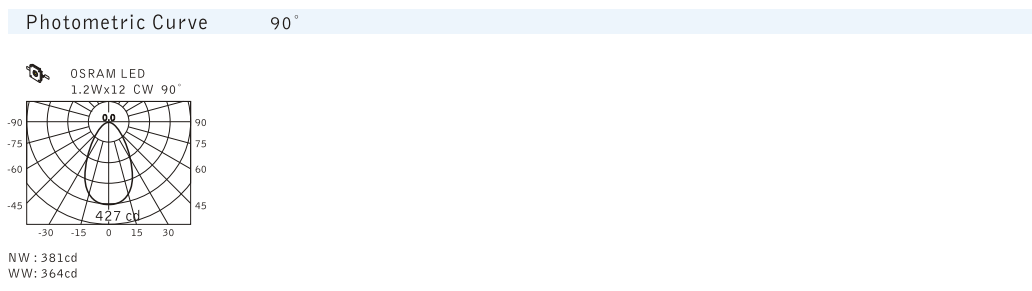
Photometric Curve 75°


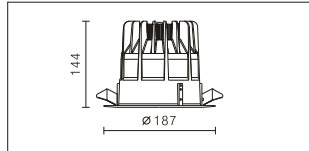
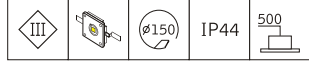



# Recessed luminaires

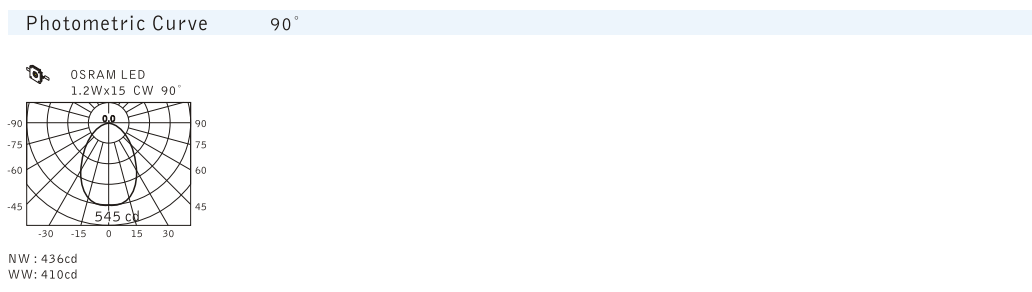
Lamps	Lighting Dimension/Icon/Photometric Curve	parameters
	  	Housing: die-cast aluminium, powder-coated, 40° cut-off angle, patent thermal management. Lampshade: pc, matt lacquer, with patent technology, transmittance efficiency up to 95%. LED: OSRAM 1.2Wx12(350mA) LED color: <input type="checkbox"/> CW <input type="checkbox"/> NW <input type="checkbox"/> WW Color: <input type="checkbox"/> WH <input type="checkbox"/> BK <input type="checkbox"/> SY

DA-913R-GP-1-90



	  	Housing: die-cast aluminium, powder-coated, 40° cut-off angle, patent thermal management. Lampshade: pc, matt lacquer, with patent technology, transmittance efficiency up to 95%. LED: OSRAM 1.2Wx15 (350mA) LED color: <input type="checkbox"/> CW <input type="checkbox"/> NW <input type="checkbox"/> WW Color: <input type="checkbox"/> WH <input type="checkbox"/> BK <input type="checkbox"/> SY
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DA-914R-GP-1-90



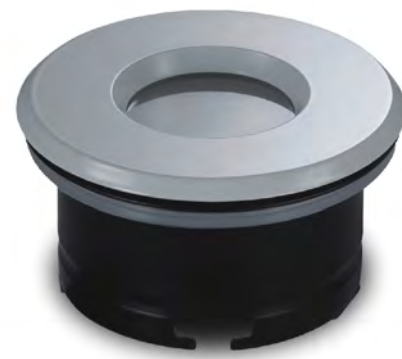


Features

Lamp cover can be replaced, and a large number of accessories to maximize a variety of space. Small shape with IP64 protection has excellent decorative usage for damp locations.

Application

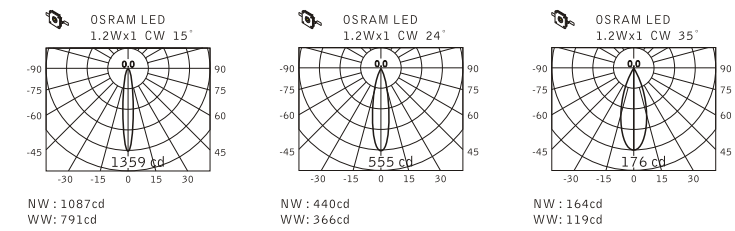
General lighting or lighting arranged for specific zone including bathroom, kitchen, bedroom, foyers, corridor, hallway and roofed outdoor area.



Lamps	Lighting Dimension/Icon/Photometric Curve	parameters
		Mounting ring: die-cast aluminium, powder-coated, with safety glass. Housing: steel, powder-coated. LED: OSRAM 1.2W(350mA) LED color: <input type="checkbox"/> CW <input type="checkbox"/> NW <input type="checkbox"/> WW Color: <input type="checkbox"/> WH <input type="checkbox"/> BK <input type="checkbox"/> SY

LDL-506

Photometric Curve 15° 24° 35°



- Standard
- Optional

LDL-506	505G1	505G2	505G3	505G4	505A1	505B1
	○	○	○	●	○	○

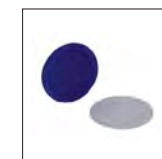
ACCESSORIES



- 505G1  
Material: Glass
- Frosted
  - Beaded Frosted
  - Beaded Blue
  - Beaded Green
  - Beaded Orange



- 505G4  
Material: Glass
- Frosted



- 505G2  
Material: Glass
- Frosted
  - Blue



- 505A1  
Material: Aluminum
- Anodize


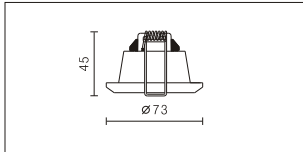


- 505G3  
Material: Glass
- Frosted
  - Blue





- 505B1  
Material: Aluminum
- Anodize

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


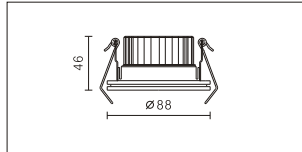



Mounting ring: aluminium, anodized, with safety glass.  
 Housing: die-cast aluminium, powder-coated, patent thermal management, anti-dazzle design.  
 LED: OSRAM 1.2Wx3(350mA)  
 LED color:  CW  NW  WW  
 Color:  WH  BK  SY

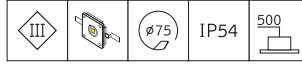




DA-203C

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters

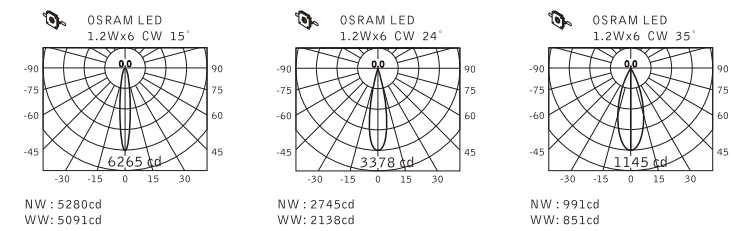



Mounting ring: aluminium, anodized, with safety glass.  
 Housing: aluminium, anodized, patent thermal management.  
 LED: OSRAM 1.2Wx6(350mA)  
 LED color:  CW  NW  WW  
 Color:  FR


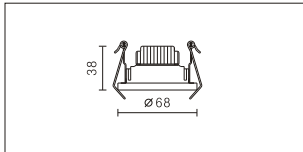



DA-206S

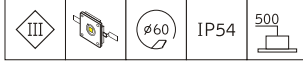

Photometric Curve      15°   24°   35°



Lamps      Lighting Dimension/Icon/Photometric Curve      parameters

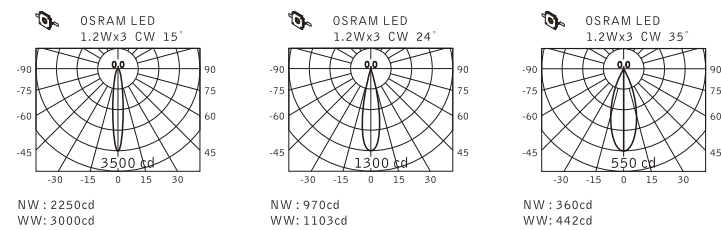



Mounting ring: aluminium, anodized, with safety glass.  
 Housing: aluminium, anodized, patent thermal management.  
 LED: OSRAM 1.2Wx3(350mA)  
 LED color:  CW  NW  WW  
 Color:  FR

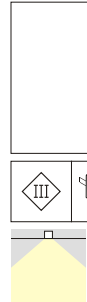
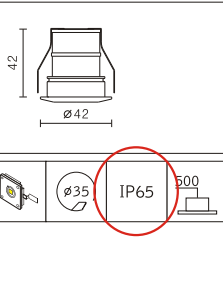



DA-203A





Photometric Curve      15°   24°   35°



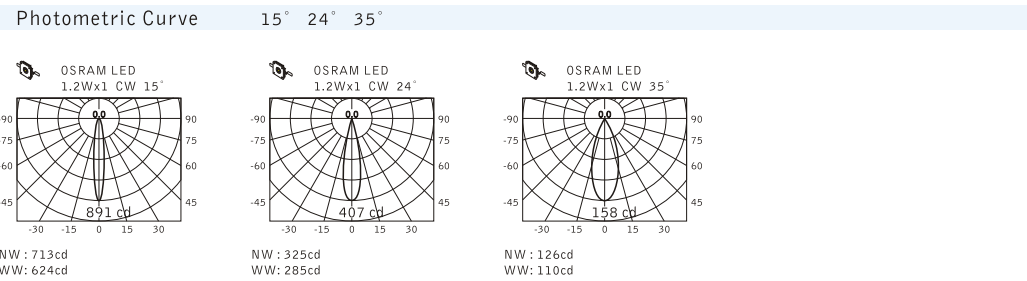
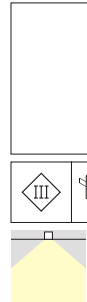
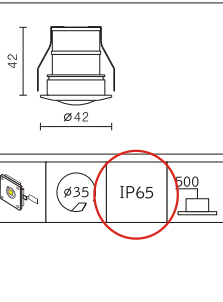
Lamps      Lighting Dimension/Icon/Photometric Curve      parameters





Mounting ring: aluminium, anodized.  
Housing: aluminium, anodized.  
LED: OSRAM 1.2W(350mA)  
LED color:  CW  NW  WW  R  B  G  AM  
Color:  FR

III                

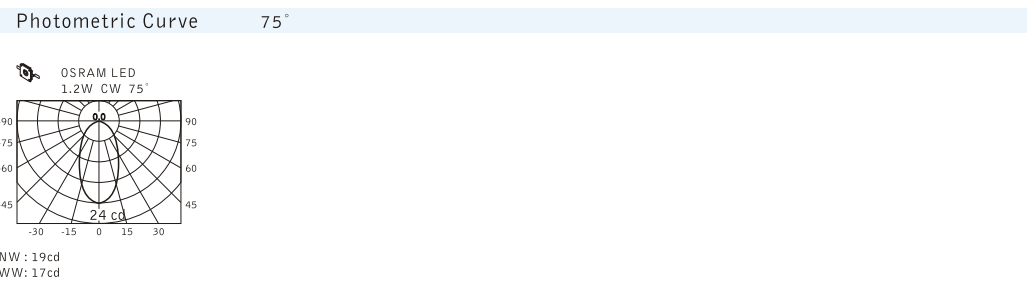
LDL-003P

Mounting ring: aluminium, anodized, with safety glass.  
Housing: aluminium, anodized.  
LED: OSRAM 1.2W(350mA)  
LED color:  CW  NW  WW  R  B  G  AM  
Color:  FR

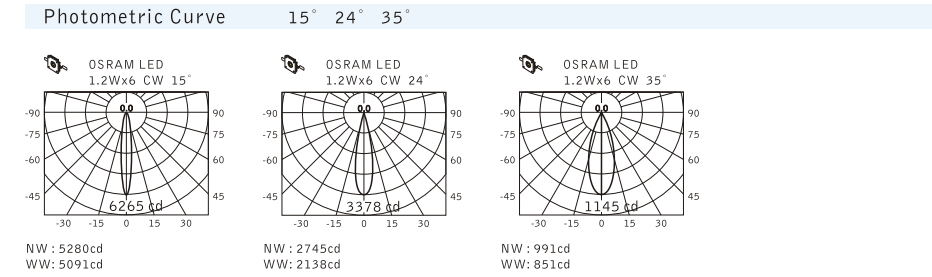
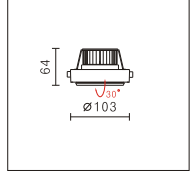
III                

LDL-003



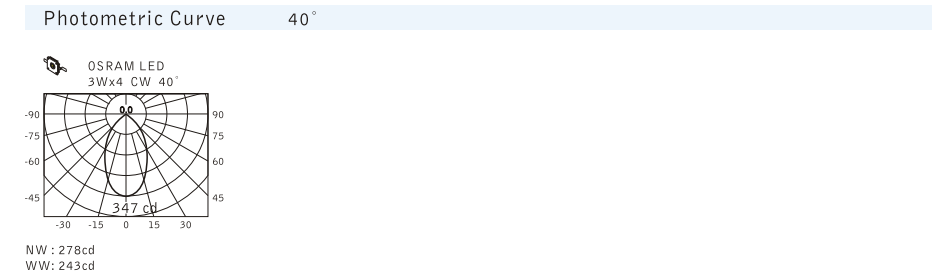
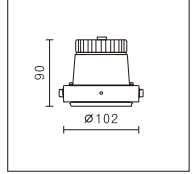
LHD006-GP-1-15

Lampholder carrier: die-cast aluminium, powder-coated, 0°-30° tilt, anti-dazzle design.  
Anti-dazzle ring: plastic, black.  
Lamp: OSRAM 1.2Wx6(350mA)  
LED color:  CW  NW  WW  
Color:  WH  BK  SY



HA-751A-GP-1-40

Lampholder carrier: die-cast aluminium, powder-coated, 0°-30° tilt, anti-dazzle design.  
Lampshade: PC, matt lacquer, with patent technology, transmittance efficiency up to 95%.  
Anti-dazzle ring: plastic, black.  
Lamp: OSRAM 3Wx4(700mA)  
LED color:  CW  NW  WW  
Color:  WH  BK  SY







### Features

Eco-friendly LED technology along with energy efficiency and free maintenance.  
 Patent thermal management guarantees a long lifespan.  
 All the series are built to IP65/IP67 protection, available for damp locations.  
 Precise optical technology and anti-dazzle design create a visual comfort efficiently and high performances.  
 No UN or IR radiation in the light beam.

### Application

Rotationally symmetrical and smooth light distribution for highlighting or lighting arranged for specific zone including bathroom, kitchen, bedroom, foyers, corridor, hallway and roofed outdoor area.

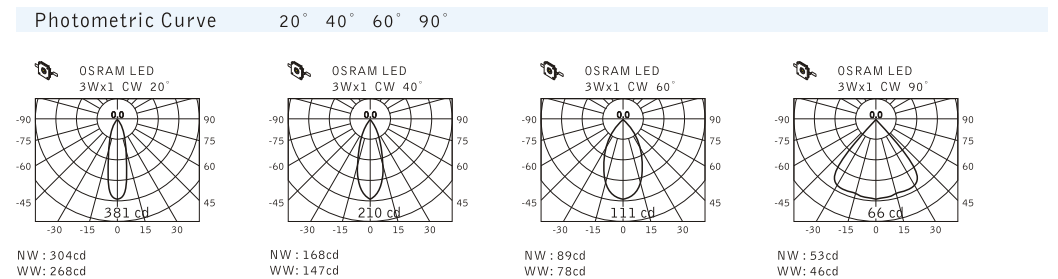


Lamps	Lighting Dimension/Icon/Photometric Curve	parameters
		Mounting frame: aluminium, anodized, with safety glass. Housing: aluminium, anodized, patent thermal management. LED: OSRAM 3W(700mA) LED color: <input type="checkbox"/> CW <input checked="" type="checkbox"/> NW <input type="checkbox"/> WW Color: <input checked="" type="checkbox"/> FR

DA-P01R-GP-3-20

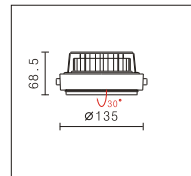
		Mounting frame: aluminium, anodized, with safety glass. Housing: aluminium, anodized, patent thermal management. LED: OSRAM 3W(700mA) LED color: <input type="checkbox"/> CW <input checked="" type="checkbox"/> NW <input type="checkbox"/> WW Color: <input checked="" type="checkbox"/> FR

DA-P01S-GP-3-20



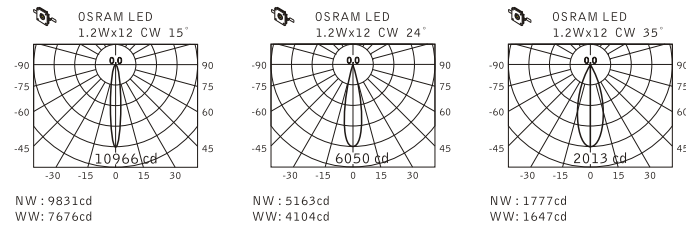


Lampholder carrier: die-cast aluminium, powder-coated, 0°-30° tilt, anti-dazzle design.  
 Anti-dazzle ring: plastic, black.  
 Lamp: OSRAM 1.2Wx12 (350mA)  
 LED color: □ CW ■ NW ■ WW  
 Color: □ WH ■ BK ■ SY

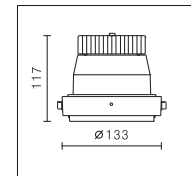


LHD012-GP-1-15

Photometric Curve 15° 24° 35°

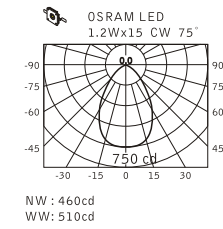


Lampholder carrier: die-cast aluminium, powder-coated, 0°-30° tilt, anti-dazzle design.  
 Lampshade: PC, matt lacquer, with patent technology, transmittance efficiency up to 95%.  
 Anti-dazzle ring: plastic, black.  
 Lamp: OSRAM 1.2Wx15(350mA)  
 LED color: □ CW ■ NW ■ WW  
 Color: □ WH ■ BK ■ SY

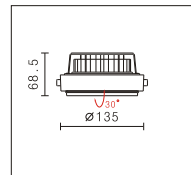


HA-721A-GP-1-75

Photometric Curve 75°

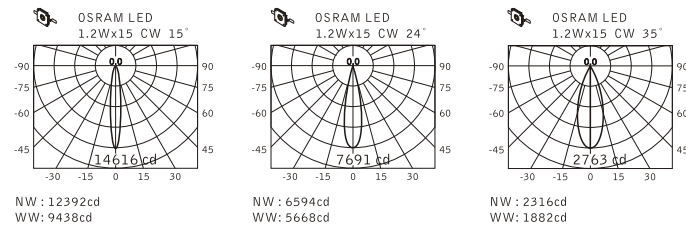


Lampholder carrier: die-cast aluminium, powder-coated, 0°-30° tilt, anti-dazzle design.  
 Anti-dazzle ring: plastic, black.  
 Lamp: OSRAM 1.2Wx15(350mA)  
 LED color: □ CW ■ NW ■ WW  
 Color: □ WH ■ BK ■ SY

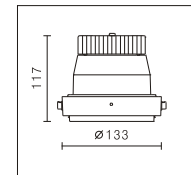


LHD015-GP-1-15

Photometric Curve 15° 24° 35°

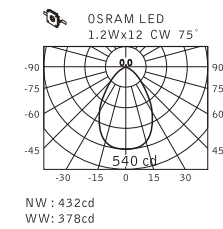


Lampholder carrier: die-cast aluminium, powder-coated, 0°-30° tilt, anti-dazzle design.  
 Lampshade: PC, matt lacquer, with patent technology, transmittance efficiency up to 95%.  
 Anti-dazzle ring: plastic, black.  
 Lamp: OSRAM 1.2Wx12(350mA)  
 LED color: □ CW ■ NW ■ WW  
 Color: □ WH ■ BK ■ SY



HA-721B-GP-1-75

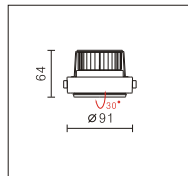
Photometric Curve 75°



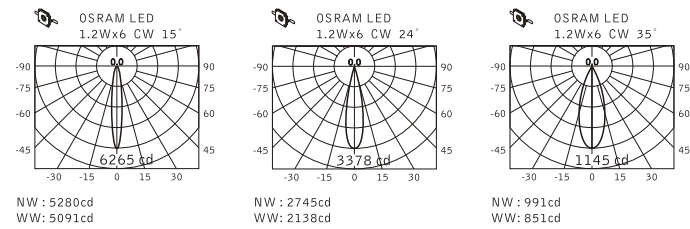


LHD006S-GP-1-15

Lampholder carrier: die-cast aluminium, powder-coated, 0°-30° tilt, anti-dazzle design.  
 Anti-dazzle ring: plastic, black.  
 Lamp: OSRAM 1.2Wx6(350mA)  
 LED color:  CW  NW  WW  
 Color:  WH  BK  SY

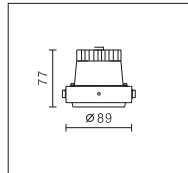


Photometric Curve 15° 24° 35°

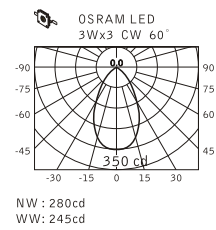


HA-761A-GP-3-60

Lampholder carrier: die-cast aluminium, powder-coated, 0°-30° tilt, anti-dazzle design.  
 Lamphshade: PC, matt lacquer, with patent technology, transmittance efficiency up to 95%.  
 Anti-dazzle ring: plastic, black.  
 Lamp: OSRAM 3Wx3(700mA)  
 LED color:  CW  NW  WW  
 Color:  WH  BK  SY

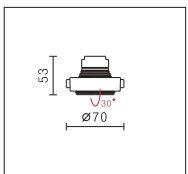


Photometric Curve 60°

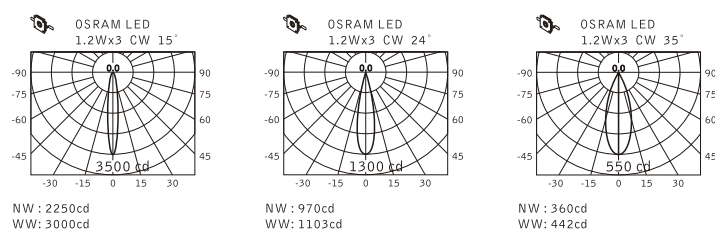


LHD003-GP-1-15

Lampholder carrier: die-cast aluminium, powder-coated, 0°-30° tilt, anti-dazzle design.  
 Anti-dazzle ring: plastic, black.  
 Lamp: OSRAM 1.2Wx3(350mA)  
 LED color:  CW  NW  WW  
 Color:  WH  BK  SY



Photometric Curve 15° 24° 35°



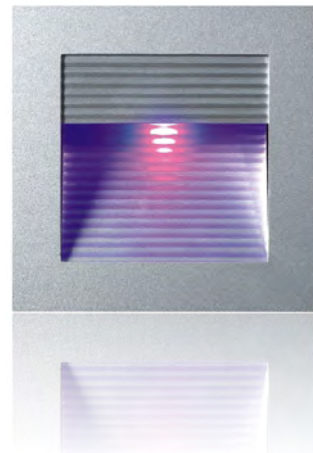


### Features

- Easy installation.
- Various types of products and accessories maximize variety of spaces.
- Luminaire can be recessed into the wall or ceiling.

### Application

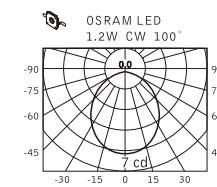
Decorative or guide lighting for museums, exhibitions, art galleries, offices and commercial applications.



Lamps	Lighting Dimension/Icon/Photometric Curve	parameters
		Mounting frame: die-cast aluminium, powder-coated. Lampshade: acrylic, printing. Housing: die-cast aluminium, powder-coated. LED: OSRAM 1.2W(350mA) LED color: <input type="checkbox"/> CW <input type="checkbox"/> NW <input type="checkbox"/> WW <input type="checkbox"/> BL <input type="checkbox"/> GR <input type="checkbox"/> AM Color: <input type="checkbox"/> WH <input type="checkbox"/> BK <input type="checkbox"/> SY

LDL-C01

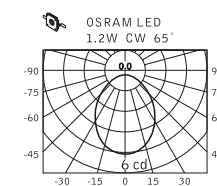
#### Photometric Curve 100°



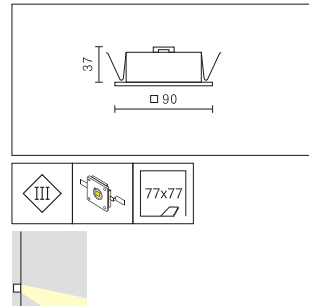
		Mounting frame: die-cast aluminium, powder-coated. Lampshade: acrylic, printing. Housing: die-cast aluminium, powder-coated. LED: OSRAM 1.2W(350mA) LED color: <input type="checkbox"/> CW <input type="checkbox"/> NW <input type="checkbox"/> WW <input type="checkbox"/> BL <input type="checkbox"/> GR <input type="checkbox"/> AM Color: <input type="checkbox"/> WH <input type="checkbox"/> BK <input type="checkbox"/> SY
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LDL-D01

#### Photometric Curve 65°

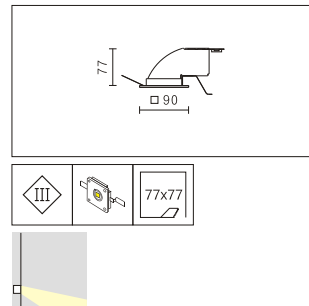


Lamps      Lighting Dimension/Icon/Photometric Curve      parameters



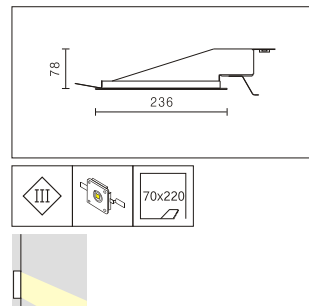
Mounting frame: die-cast aluminium, powder-coated.  
 Housing: die-cast aluminium, powder-coated.  
 Darklight reflector: aluminium, anodized.  
 LED: OSRAM 1.2W(350mA)  
 LED color:  CW  NW  WW  R  B  G  AM  
 Color:  WH  BK  SY

LDL-E01



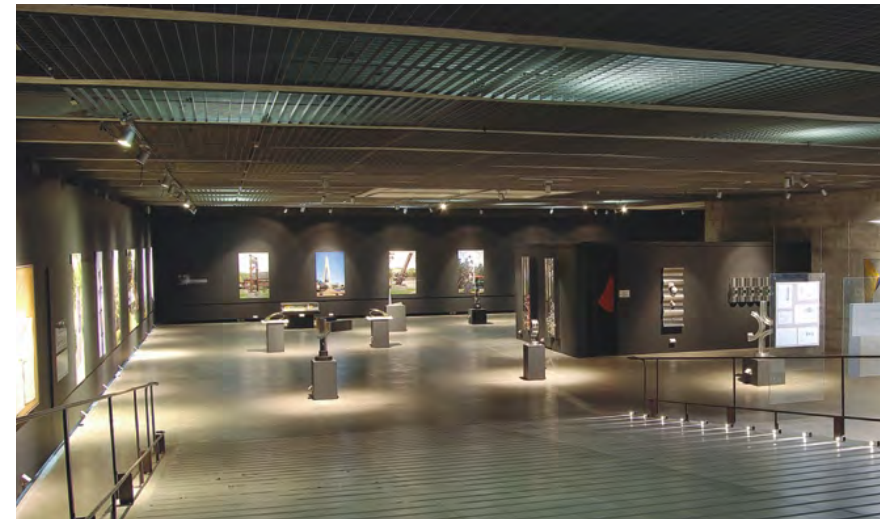
Mounting frame: die-cast aluminium, powder-coated, with safety glass.  
 Housing: steel, powder-coated.  
 Darklight reflector: aluminium, anodized.  
 LED: OSRAM 1.2W(350mA)  
 LED color:  CW  NW  WW  R  B  G  AM  
 Color:  WH  BK  SY

LDL-E02

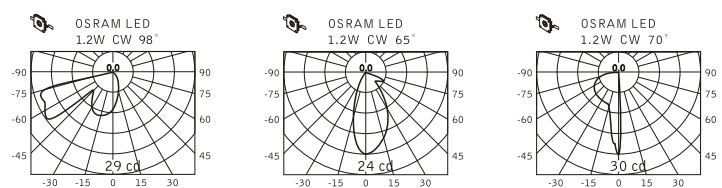


Mounting frame: die-cast aluminium, powder-coated.  
 Housing: steel, powder-coated.  
 Darklight reflector: aluminium, anodized.  
 LED: OSRAM 1.2W(350mA)  
 LED color:  CW  NW  WW  R  B  G  AM  
 Color:  WH  BK  SY

LDL-E03



Photometric Curve      98°   65°   70°



NW : 23cd      NW : 19cd      NW : 25cd  
 WW: 20cd      WW: 17cd      WW: 20cd

LDL-E01      LDL-E02      LDL-E03



# TRACK LIGHTS



**Features**

Eco-friendly LED technology along with energy efficiency and free maintenance.  
 Patent thermal management guarantees a long lifespan.  
 355° rotation and 180° tilt angle to maximize the lighting range.  
 Precise optical technology and anti-dazzle design create a visual comfort efficiently and high performance.  
 No UV or IR radiation in the light beam.

**Application**

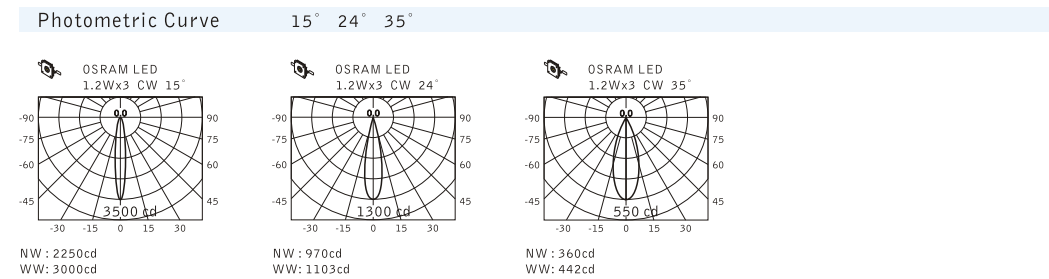
Perfectly suitable for highlighting artworks whether in museums, exhibitions, art galleries, showrooms, residences and commercial applications.



Lamps      Lighting Dimension/Icon/Photometric Curve      parameters

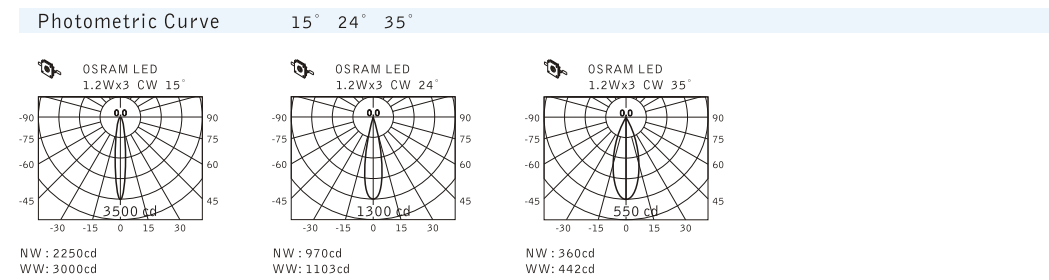
Housing: aluminium, anodized, 0°-180° tilt on the bracket, anti-dazzle design.  
 Bracket: aluminium, anodized.  
 Input: AC 100V-240V  
 LED: OSRAM 1.2Wx3(350mA)  
 LED color:  CW  NW  WW  
 Color:  AB

LSP-1031A-GP-1-15/HT4-413U


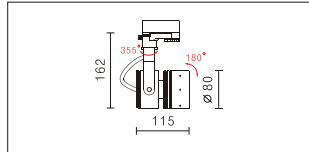


Housing: aluminium, anodized, 0°-180° tilt on the bracket, anti-dazzle design.  
 Bracket: aluminium, anodized.  
 Input: AC 100V-240V  
 LED: OSRAM 1.2Wx3(350mA)  
 LED color:  CW  NW  WW  
 Color:  AB

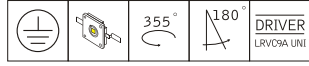

LSP-1031B-GP-1-15/HT4-413U



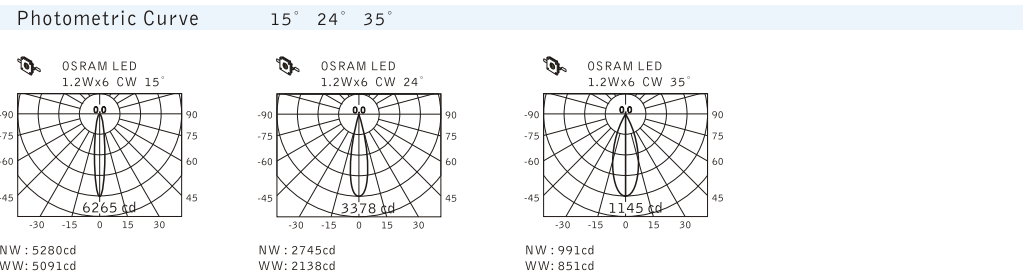
Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


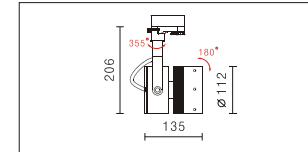
Housing: aluminium, anodized, 0°-180° tilt on the bracket, anti-dazzle design.  
 Bracket: aluminium, anodized.  
 Input: AC 100V-240V  
 LED: OSRAM 1.2Wx6(350mA)  
 LED color:  CW  NW  WW  
 Color:  AB



LSP-1061A-GP-1-15/HT4-413U



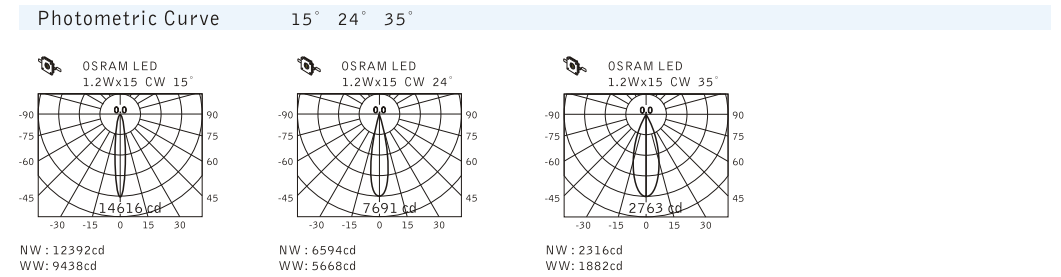
Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


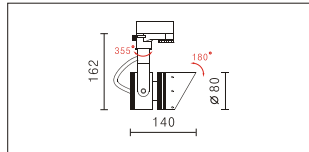
Housing: aluminium, powder-coated, 0°-180° tilt, on the bracket anti-dazzle design.  
 Bracket: aluminium, anodized.  
 Input: AC 100V-240V  
 LED: OSRAM 1.2Wx15(350mA)  
 LED color:  CW  NW  WW  
 Color:  AB

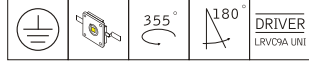

LSP-1151A-GP-1-15/HT4-413U



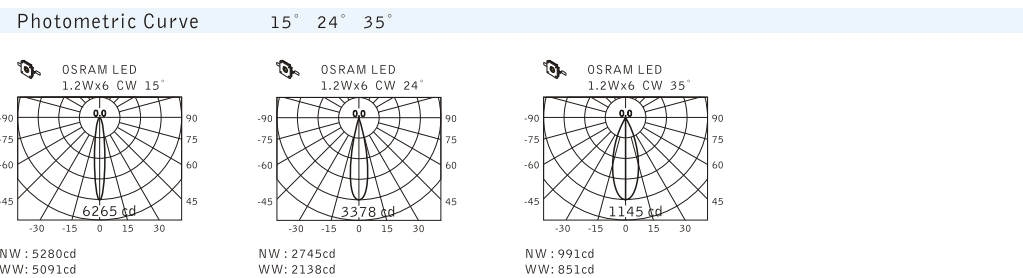
Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


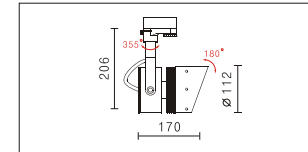
Housing: aluminium, anodized, 0°-180° tilt on the bracket, anti-dazzle design.  
 Bracket: aluminium, anodized.  
 Input: AC 100V-240V  
 LED: OSRAM 1.2Wx6(350mA)  
 LED color:  CW  NW  WW  
 Color:  AB

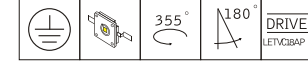

LSP-1061B-GP-1-15/HT4-413U



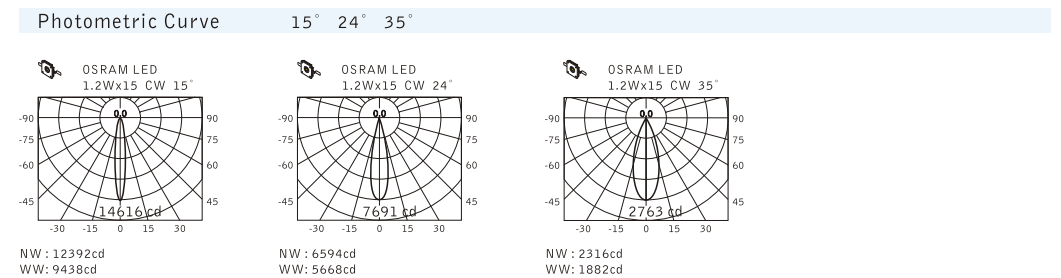
Lamps      Lighting Dimension/Icon/Photometric Curve      parameters

Housing: aluminium, anodized, 0°-180° tilt, on the bracket, anti-dazzle design.  
 Bracket: aluminium, anodized.  
 Input: AC 100V-240V  
 LED: OSRAM 1.2Wx15(350mA)  
 LED color:  CW  NW  WW  
 Color:  AB

LSP-1151B-GP-1-15/HT4-413U







Features

Refined and stylish design.  
 Eco-friendly LED technology along with energy efficiency and free maintenance.  
 Patent thermal management guarantees a long lifespan.  
 355° rotation and 355° tilt angle to maximize the lighting range.  
 Precise optical technology and anti-dazzle design create a visual comfort efficiently and high performance.  
 No UV or IR radiation in the light beam.

Application

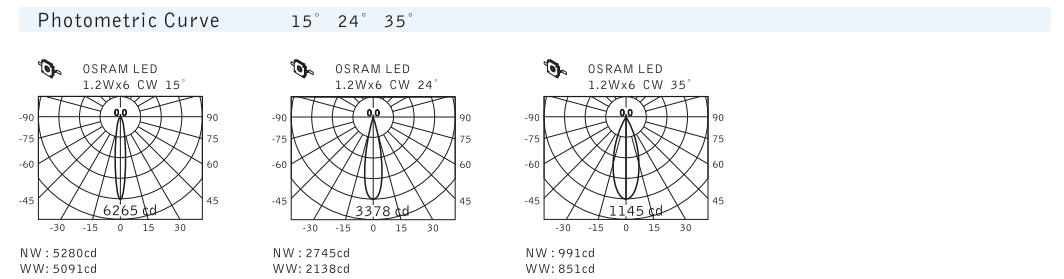
Rotationally symmetrical and smooth light distribution for highlighting artworks whether in museums, exhibitions, art galleries, showrooms and commercial applications.



Lamps      Lighting Dimension/Icon/Photometric Curve      parameters

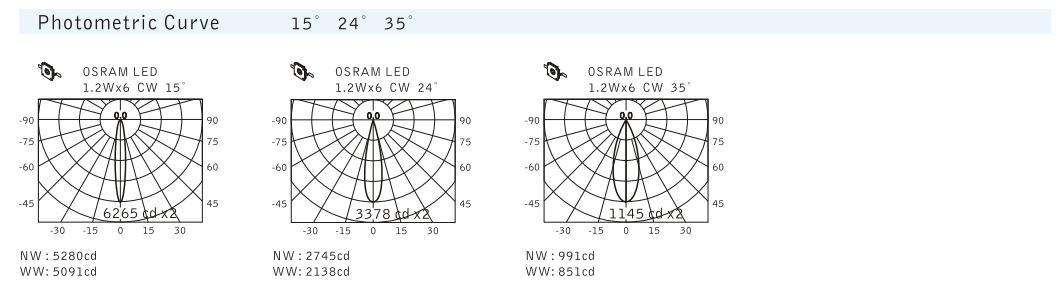
Housing: aluminium, anodized, 0°-355° tilt, patent thermal management, anti-dazzle design.  
 Transformer housing: aluminium, anodized, rotatable on bracket through 355°.  
 Bracket: copper, powder-coated.  
 Input: AC 100V-240V  
 LED: OSRAM 1.2Wx6(350mA)  
 LED color:  CW  NW  WW  
 Color:  AB

LSP-5106-GP-1-15/HT4-413A



Housing: aluminium, anodized, 0°-355° tilt, patent thermal management, anti-dazzle design.  
 Transformer housing: aluminium, anodized, rotatable on bracket through 355°.  
 Bracket: copper, powder-coated.  
 Input: AC 100V-240V  
 LED: OSRAM 1.2Wx12(350mA)  
 LED color:  CW  NW  WW  
 Color:  AB

LSP-5206-GP-1-15/HT4-413A





### Features

- Clean-cut design.
- Eco-friendly LED technology along with energy saving and free of maintenance.
- Patent thermal management guarantees a long lifespan.
- 355° rotation and 90° tilt angle to maximize the lighting range.
- Precise optical technology and anti-dazzle design create unmatched visual comfort and high performances.
- No UV or IR radiation in the light beam.

### Application

Rotationally symmetrical and smooth light distribution for highlighting artworks whether in museums, exhibitions, art galleries, showrooms, residences and also in commercial applications.



Lamps	Lighting Dimension/Icon/Photometric Curve	parameters
		Housing: aluminium, anodized, 0°-90° tilt, patent thermal management, anti-dazzle design. Bracket: die-cast zinc, powder-coated. Input: AC 100V-240V LED: OSRAM 1.2Wx3(350mA) LED color: <input type="checkbox"/> CW <input type="checkbox"/> NW <input type="checkbox"/> WW Color: <input checked="" type="checkbox"/> AB

LSP-3103-GP-1-15/HT4-413A


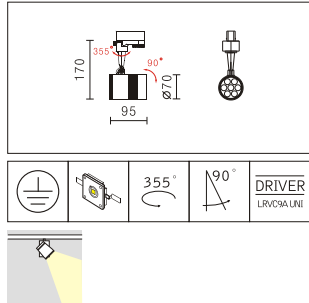
Photometric Curve			15°	24°	35°
			NW : 2250cd WW: 3000cd	NW : 970cd WW: 1103cd	NW : 360cd WW: 442cd

Lamps	Lighting Dimension/Icon/Photometric Curve	parameters
		Housing: aluminium, anodized, 0°-90° tilt, patent thermal management, anti-dazzle design. Bracket: die-cast zinc, powder-coated. Input: AC 100V-240V LED: OSRAM 1.2Wx6(350mA) LED color: <input type="checkbox"/> CW <input type="checkbox"/> NW <input type="checkbox"/> WW Color: <input checked="" type="checkbox"/> AB

LSP-3106-GP-1-15/HT4-413A

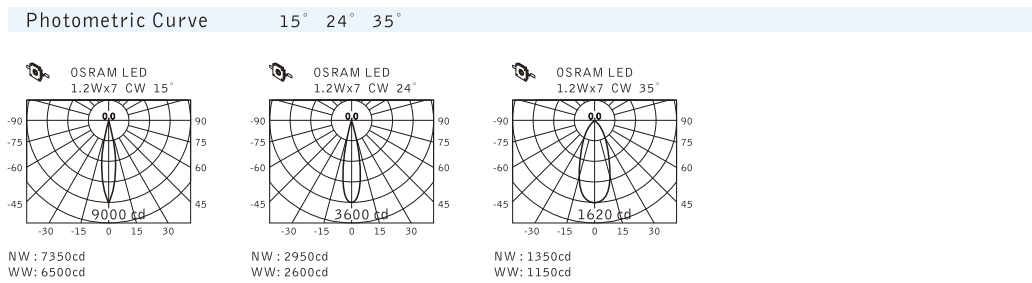
Photometric Curve			15°	24°	35°
			NW : 5280cd WW: 5091cd	NW : 2745cd WW: 2138cd	NW : 991cd WW: 851cd

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


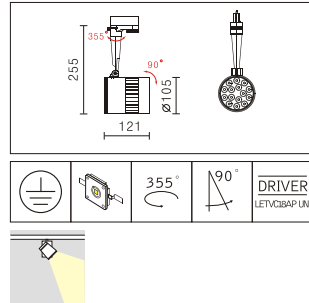



Housing: aluminium, anodized, 0°-90° tilt, patent thermal management, anti-dazzle design.  
 Bracket: die-cast zinc, powder-coated.  
 Input: AC 100V-240V  
 LED: OSRAM 1.2Wx7(350mA)  
 LED color:  CW  NW  WW  
 Color:  AB

LSP-3107-GP-1-15/HT4-413A

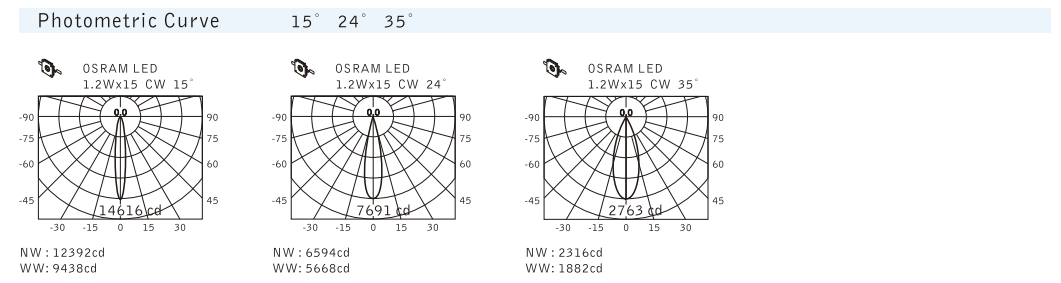


Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


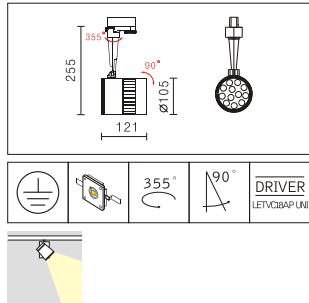



Housing: aluminium, anodized, 0°-90° tilt, patent thermal management, anti-dazzle design.  
 Bracket: die-cast zinc, powder-coated.  
 Input: AC 100V-240V  
 LED: OSRAM 1.2Wx15(350mA)  
 LED color:  CW  NW  WW  
 Color:  AB

LSP-3115-GP-1-15/HT4-413A

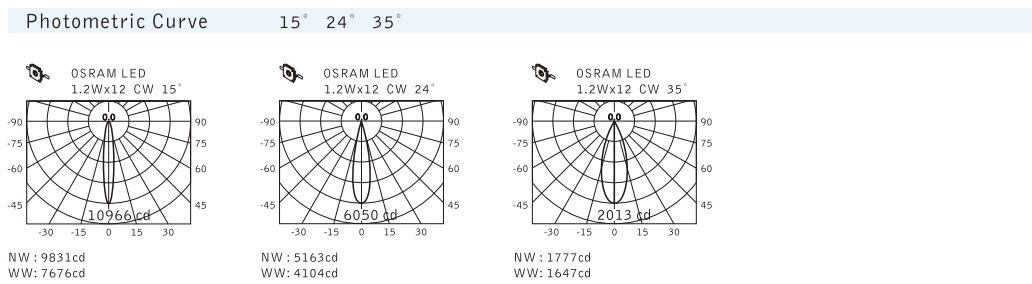


Lamps      Lighting Dimension/Icon/Photometric Curve      parameters


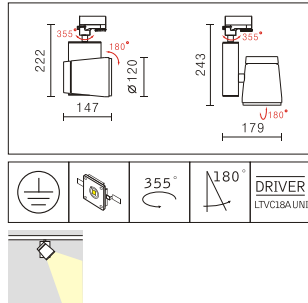



Housing: aluminium, anodized, 0°-90° tilt, patent thermal management, anti-dazzle design.  
 Bracket: die-cast zinc, powder-coated.  
 Input: AC 100V-240V  
 LED: OSRAM 1.2Wx12(350mA)  
 LED color:  CW  NW  WW  
 Color:  AB

LSP-3112-GP-1-15/HT4-413A

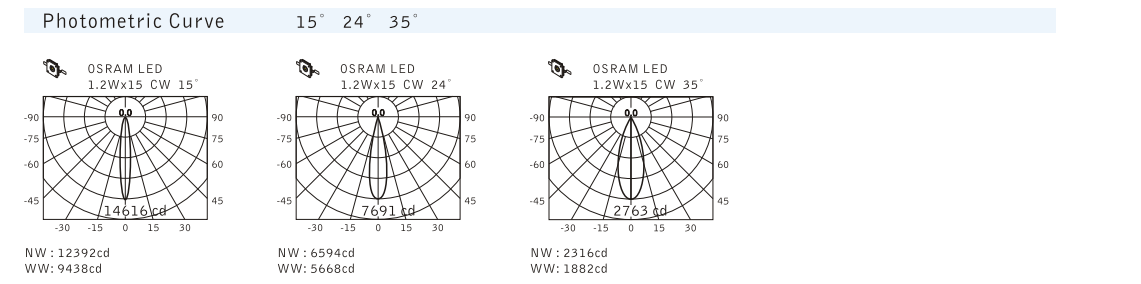


Lamps      Lighting Dimension/Icon/Photometric Curve      parameters

Housing: die-cast aluminium, powder-coated, 0°-180° tilt, patent thermal management, anti-dazzle design.  
 Transformer housing: aluminium, powder-coated.  
 Anti-dazzle ring: plastic, black.  
 Input: AC 100V-240V  
 LED: OSRAM 1.2Wx15(350mA)  
 Color:  WH  BK  SV

LSP-3200H/HT4-413A





**Features**

- Clean-cut design.
- Eco-friendly LED technology along with energy saving and free of maintenance.
- Patent thermal management guarantees a long lifespan.
- 355° rotation and 180° tilt angle to maximize the lighting range.
- Precise optical technology and anti-dazzle design create unmatched visual comfort and high performance.
- No UV or IR radiation in the light beam.

**Application**

Perfectly suitable for highlighting artworks whether in museums, exhibitions, art galleries, showrooms, residences and also in commercial applications.

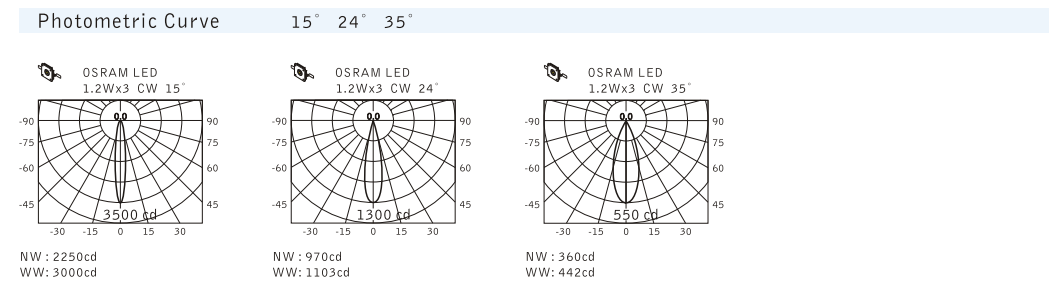


Lamps	Lighting Dimension/Icon/Photometric Curve	parameters
	 	Housing: aluminium, anodized, 0°-180° tilt, patent thermal management, anti-dazzle design. Bracket: steel, powder-coated. Input: AC 100V-240V LED: OSRAM 1.2Wx3(350mA) LED color: <input type="checkbox"/> CW <input type="checkbox"/> NW <input type="checkbox"/> WW Color: <input checked="" type="checkbox"/> AB

LSP-2103-GP-1-15/HT4-413A

	 	Housing: aluminium, anodized, 0°-90° tilt, patent thermal management, anti-dazzle design. Bracket: die-cast zinc, powder-coated. Input: AC 100V-240V LED: OSRAM 1.2Wx3(350mA) LED color: <input type="checkbox"/> CW <input type="checkbox"/> NW <input type="checkbox"/> WW Color: <input checked="" type="checkbox"/> AB
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LSP-2103C-GP-1-15/HT4-413A





All of them uses eco-friendly LED technology along with the energy efficiency and free maintenance. Good thermal management guarantees a long life span.

Our exclusive LED lens with precise optical technology creates smooth light distribution and high performances, without IR, UV and hazardous substances mercury.

Many of them have height adjustment and interchangeable fixtures with quick jack to maximize space planning and build to order atmospheres.



## CABINET LIGHTS





**Features**

Simplified and delicate design.  
 Eco-friendly LED technology along with the energy efficiency and free maintenance.  
 Up to 36% energy saving.  
 Suitable for various applications.

**Application**

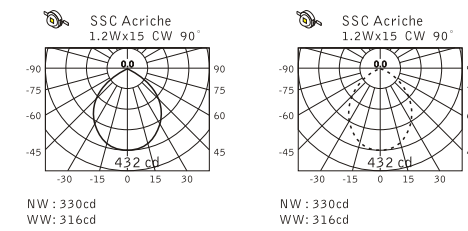
General lighting or indirect lighting for specific zone including residences, shops, showrooms and so on.



Lamps	Lighting Dimension/Icon/Photometric Curve	parameters
	 	Housing: aluminium, anodized. Lampshade: acrylic, transparent. Input: AC 100V-240V LED: SSC Acriche 1.2Wx15(350mA) LED color: <input type="checkbox"/> CW <input checked="" type="checkbox"/> NW <input type="checkbox"/> WW Color: <input checked="" type="checkbox"/> FR

LA-001-1M-P4-1-90

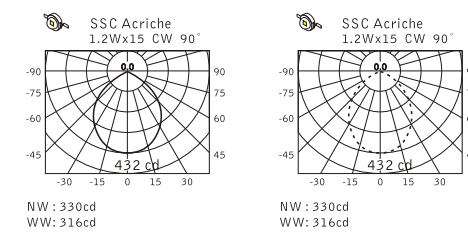
**Photometric Curve 90°**



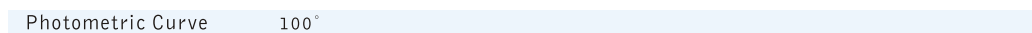
	 	Housing: aluminium, anodized. Lampshade: acrylic, transparent. Input: AC 100V-240V LED: SSC Acriche 1.2Wx15(350mA) LED color: <input type="checkbox"/> CW <input checked="" type="checkbox"/> NW <input type="checkbox"/> WW Color: <input checked="" type="checkbox"/> FR
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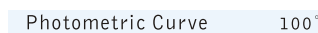
LA-001A-1M-P4-1-90

**Photometric Curve 90°**

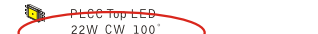


Lamps      Lighting Dimension/Icon/Photometric Curve      parameters





Housing: aluminium, anodized.  
Lampshade: acrylic, transparent.  
Input: DC 24V  
LED: PLCC Top LED **0.5W (150mA, 24V)**  
LED color:  CW  NW  WW  
Color:  FR



LA-002-ET-0-110(11W/18PCS)  
LA-002-ET-0-110(22W/36PCS)

## ACCESSORIES



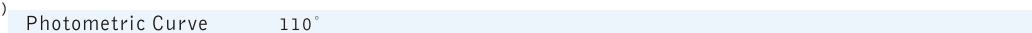
AC-L04A  
SIZE: 16x16, H:10




AC-L04B  
SIZE: 13.5x16, H:10



AC-L04C  
SIZE: 55.5x16, H:10



Housing: aluminium, anodized.  
Input: DC 24V  
LED: PLCC Top LED **0.06W(20mA, 24V)**  
LED color:  CW  NW  WW  
Color:  FR



LV-L04A-ET-0-110(2W/24PCS)  
LV-L04B-ET-0-110(4W/48PCS)  
LV-L04C-ET-0-110(6W/72PCS)  
LV-L04D-ET-0-110(8W/96PCS)



Features

Fine and delicate design.  
 Eco-friendly LED technology along with the energy, efficiency and free maintenance.  
 Good thermal management guarantees a long lifespan.  
 Either fixed or adjustable spot heads with 30° tilt angle maximizes the lighting range.

Application

Accent lighting for exhibits or display cabinets in showrooms and commercial applications.



Lamps	Lighting Dimension/Icon/Photometric Curve	parameters
		Housing: aluminium, brushed anodized or die-cast aluminium, powder-coated. LED: OSRAM 1.2W(350mA) or 3W(700mA) LED color: <input type="checkbox"/> CW <input checked="" type="checkbox"/> NW <input checked="" type="checkbox"/> WW Color: <input checked="" type="checkbox"/> AB <input type="checkbox"/> WH

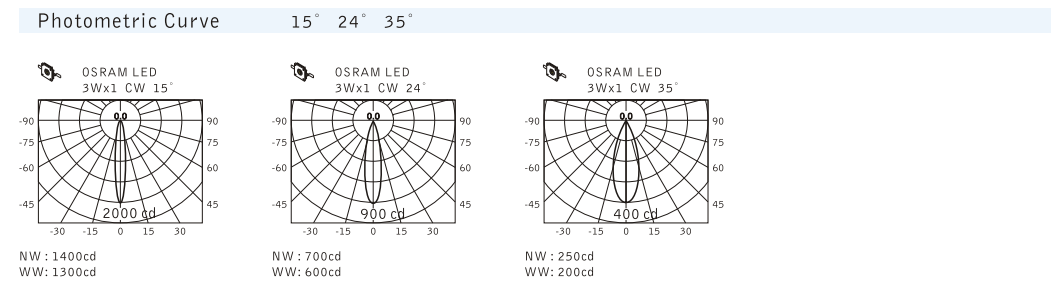
LDC-101P-GP-1-15  
 LDC-101P-GP-3-15

		Housing: aluminium, brushed anodized or die-cast aluminium, powder-coated. LED: OSRAM 1.2W(350mA) or 3W(700mA) LED color: <input type="checkbox"/> CW <input checked="" type="checkbox"/> NW <input checked="" type="checkbox"/> WW Color: <input checked="" type="checkbox"/> AB <input type="checkbox"/> WH
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LDC-101P-1-GP-1-15  
 LDC-101P-1-GP-3-15

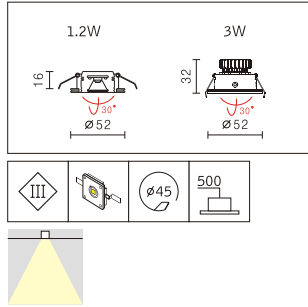
		Housing: aluminium, brushed anodized or die-cast aluminium, powder-coated. LED: OSRAM 1.2W(350mA) or 3W(700mA) LED color: <input type="checkbox"/> CW <input checked="" type="checkbox"/> NW <input checked="" type="checkbox"/> WW Color: <input checked="" type="checkbox"/> AB <input type="checkbox"/> WH
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LDC-101P-2-GP-1-15  
 LDC-101P-2-GP-3-15



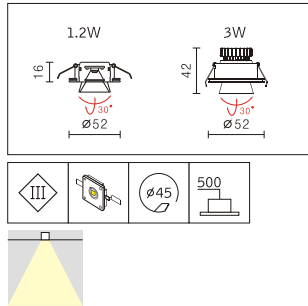


Lamps      Lighting Dimension/Icon/Photometric Curve      parameters



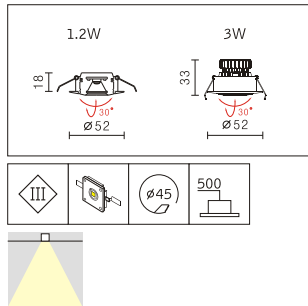
Mounting ring: aluminium, brushed anodized or die-cast aluminium, powder-coated.  
 Lampholder: aluminium, brushed, anodized, 0°-30° tilt.  
 LED: OSRAM 1.2W(350mA) or 3W(700mA)  
 LED color:  CW  NW  WW  
 Color:  AB  WH

LDC-101DP-GP-1-15  
LDC-101DP-GP-3-15



Mounting ring: aluminium, brushed anodized or die-cast aluminium, powder-coated.  
 Lampholder: aluminium, brushed, anodized, 0°-30° tilt.  
 LED: OSRAM 1.2W(350mA) or 3W(700mA)  
 LED color:  CW  NW  WW  
 Color:  AB  WH

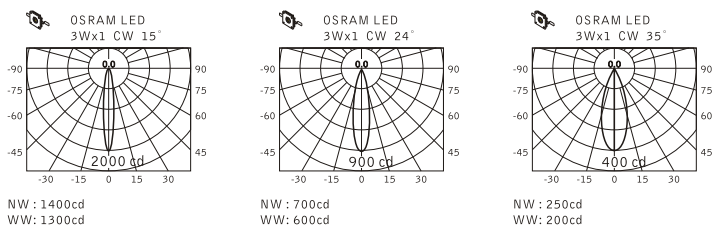
LDC-101DP-1-GP-1-15  
LDC-101DP-1-GP-3-15



Mounting ring: aluminium, brushed anodized or die-cast aluminium, powder-coated.  
 Lampholder: aluminium, brushed, anodized, 0°-30° tilt.  
 LED: OSRAM 1.2W(350mA) or 3W(700mA)  
 LED color:  CW  NW  WW  
 Color:  AB  WH

LDC-101DP-2-GP-1-15  
LDC-101DP-2-GP-3-15

Photometric Curve      15°   24°   35°



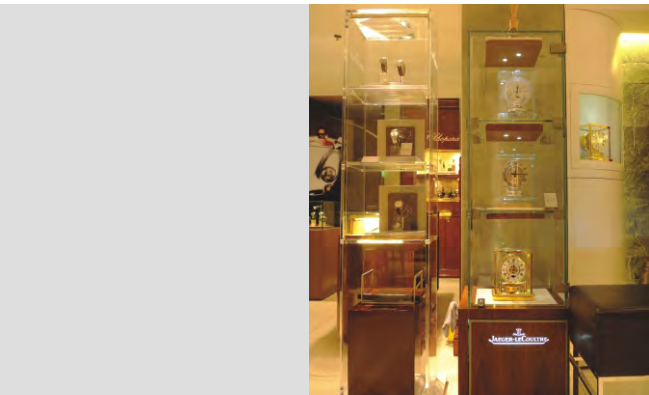


Features

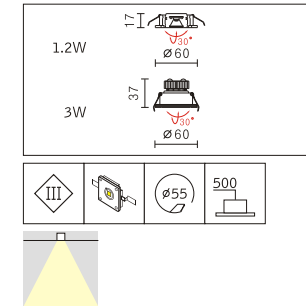
Fine and delicate design.  
 Full range of products maximizes variety of spaces.  
 Eco-friendly LED technology along with the energy efficiency and free maintenance.  
 Good thermal management guarantees a long lifespan.  
 Either fixed or adjustable spot heads with 30° tilt angle maximizes the lighting range.

Application

Accent lighting for exhibits or display cabinets in showrooms and commercial applications.

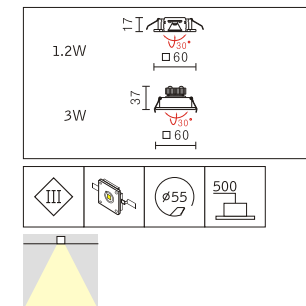


Lamps      Lighting Dimension/Icon/Photometric Curve      parameters



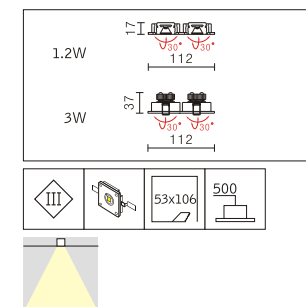
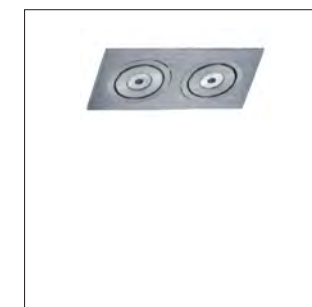
Mounting ring: aluminium, brushed, anodized or die-cast aluminium, powder-coated.  
 Lampholder: aluminium, brushed, anodized or die-cast aluminium, powder-coated, 0°-30° tilt.  
 LED: OSRAM 1.2W(350mA) or 3W(700mA)  
 LED color:  CW  NW  WW  
 Color:  AB  WH

LDC-201RDP-GP-1-15  
 LDC-201RDP-GP-3-15



Mounting ring: aluminium, brushed, anodized or die-cast aluminium, powder-coated.  
 Lampholder: aluminium, brushed, anodized or die-cast aluminium, powder-coated, 0°-30° tilt.  
 LED: OSRAM 1.2W(350mA) or 3W(700mA)  
 LED color:  CW  NW  WW  
 Color:  AB  WH

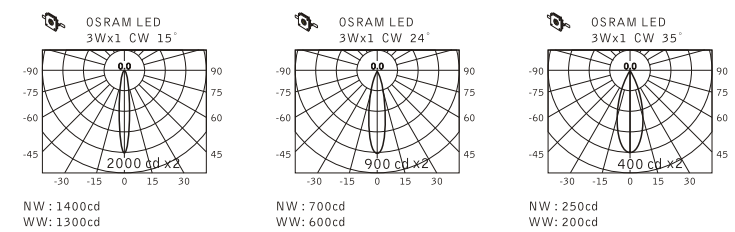
LDC-201DP-GP-1-15  
 LDC-201DP-GP-3-15




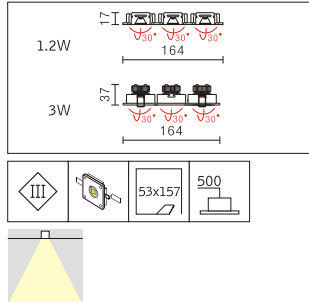
Mounting ring: aluminium, brushed, anodized or powder-coated.  
 Lampholder: aluminium, brushed, anodized or die-cast aluminium, powder-coated, 0°-30° tilt.  
 LED: OSRAM 1.2Wx2(350mA) or 3Wx2(700mA)  
 LED color:  CW  NW  WW  
 Color:  AB  WH

LDC-202DP-GP-1-15  
 LDC-202DP-GP-3-15

Photometric Curve      15°    24°    35°




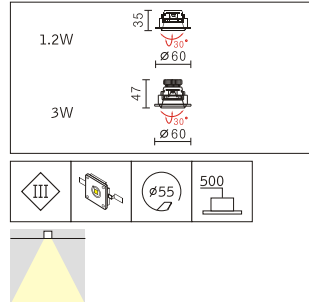
Lamps      Lighting Dimension/Icon/Photometric Curve      parameters

Mounting ring: aluminium, brushed, anodized or powder-coated.  
 Lampholder: aluminium, brushed, anodized or die-cast aluminium, powder-coated, 0°-30° tilt.  
 LED: OSRAM 1.2Wx3(350mA) or 3Wx3(700mA)  
 LED color:  CW  NW  WW  
 Color:  AB  WH

LDC-203DP-GP-1-15  
LDC-203DP-GP-3-15


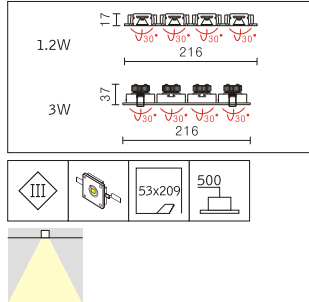
Lamps      Lighting Dimension/Icon/Photometric Curve      parameters

Mounting frame: aluminium, brushed, anodized or die-cast aluminium, powder-coated, cut-off angle 40°.  
 Lampholder: aluminium, brushed, anodized or die-cast aluminium, powder-coated, 0°-30° tilt, anti-dazzle design.  
 LED: OSRAM 1.2W(350mA) or 3W(700mA)  
 LED color:  CW  NW  WW  
 Color:  AB  WH

DA-201R-GP-1-15  
DA-201R-GP-3-15

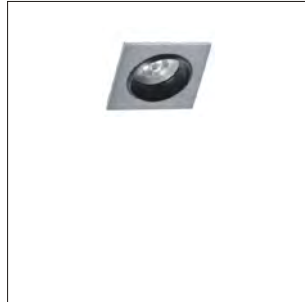
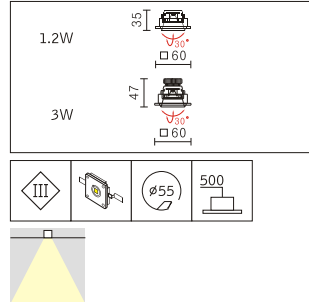
Lamps      Lighting Dimension/Icon/Photometric Curve      parameters

Mounting ring: aluminium, brushed, anodized or powder-coated.  
 Lampholder: aluminium, brushed, anodized or die-cast aluminium, powder-coated, 0°-30° tilt.  
 LED: OSRAM 1.2Wx4(350mA) or 3Wx4(700mA)  
 LED color:  CW  NW  WW  
 Color:  AB  WH

LDC-204DP-GP-1-15  
LDC-204DP-GP-3-15


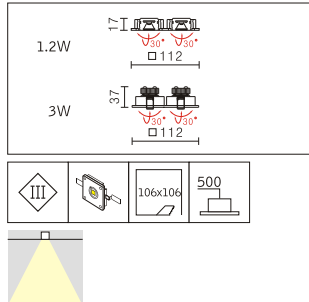
Lamps      Lighting Dimension/Icon/Photometric Curve      parameters

Mounting frame: aluminium, brushed, anodized or die-cast aluminium, powder-coated, cut-off angle 40°.  
 Lampholder: aluminium, brushed, anodized or die-cast aluminium, powder-coated, 0°-30° tilt, anti-dazzle design.  
 LED: OSRAM 1.2W(350mA) or 3W(700mA)  
 LED color:  CW  NW  WW  
 Color:  AB  WH

DA-2011-GP-1-15  
DA-2011-GP-3-15


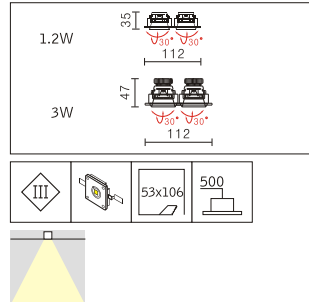
Lamps      Lighting Dimension/Icon/Photometric Curve      parameters

Mounting ring: aluminium, brushed, anodized or powder-coated.  
 Lampholder: aluminium, brushed, anodized or die-cast aluminium, powder-coated, 0°-30° tilt.  
 LED: OSRAM 1.2Wx4(350mA) or 3Wx4(700mA)  
 LED color:  CW  NW  WW  
 Color:  AB  WH

LDC-204DPSQ-GP-1-15  
LDC-204DPSQ-GP-3-15

Lamps      Lighting Dimension/Icon/Photometric Curve      parameters

Mounting frame: aluminium, brushed, anodized or powder-coated, cut-off angle 40°.  
 Lampholder: aluminium, brushed, anodized or die-cast aluminium, powder-coated, 0°-30° tilt, anti-dazzle design.  
 LED: OSRAM 1.2Wx2(350mA) or 3Wx2(700mA)  
 LED color:  CW  NW  WW  
 Color:  AB  WH

DA-2012-GP-1-15  
DA-2012-GP-3-15

