



# SURFACE DOWNLIGHT

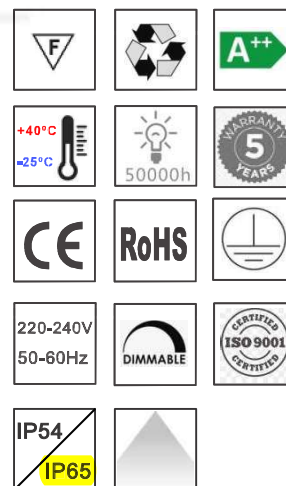


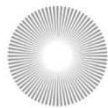
 **PDLS** is a surface LED downlight with an opal polycarbonate diffuser for high-quality uniform lit appearance, relevant performance, and ease of installation, with different diameters, wattage, lumen, beam angle, CRI, and CCT option.

 **PDLS** è un faretto da incasso sottile a LED superficie con un diffusore in policarbonato opale per un aspetto luminoso uniforme di alta qualità, prestazioni rilevanti e facilità di installazione, con diversi diametri, potenza, lumen, angolo del fascio, CRI e opzione CCT.

## TECHNICAL DATA

Type	Downlight
Installation	Surface
Housing	Die-cast Aluminum
Processing	Powder Coated
Diffuser	Opal Polycarbonate
Light Emission Direction	Symmetrical
Glow wire test	850°
Safety Class	I
Direct Mounting on Normal Flammable Surface	Yes
Driver Included	Remote/Built-in
Adjustable	Fixed

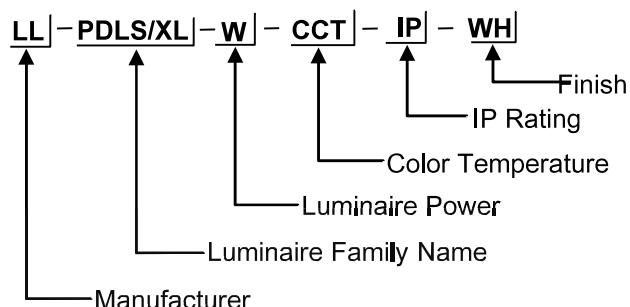




# LA LUCE

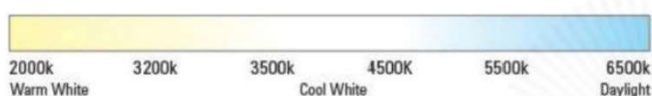
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## MODEL CODE



System Wattage (W)	Lumen Output (lm)	Luminaire Efficacy (lm/W)	CRI
<input type="checkbox"/> 10	1200	120	>90
<input type="checkbox"/> 12	1440	120	>90
<input type="checkbox"/> 15	1800	120	>90
<input type="checkbox"/> 16	1920	120	>90
<input type="checkbox"/> 18	2160	120	>90
<input type="checkbox"/> 20	2400	120	>90
<input type="checkbox"/> 25	3000	120	>90

## COLOR TEMPERATURE



☐ 2700K   ☐ 3000K   ☐ 4000K   ☐ 5000K   ☐ 6000K

## BEAM ANGLE OPTION




☐ DIFFUSED



## FINISH OPTION

☐ WH-White   ☐ BR-Black   ☐ GO-Gold   ☐ CH-Chrome   ☐ NI-Nickel

## CONTROL OPTION

☐ DD      DALI DIM        
☐ D1      0-10V DIM        
☐ PD      Phase Cut DIM        
☐ D0      On/Off

## LED CHIPS

**OSRAM**

**CREE**

**TRIDONIC**

**TCI**  
LED  
professional led applications

**SEOUL**

**Panasonic**

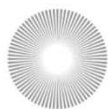
**bridgelux**  
anderson lighting solutions

**NICHIA**

**LUMINUS**

CITIZEN ELECTRONICS CO., LTD.

**LUMILEDS**



# LA LUCE

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## LED DRIVERS



TRIDONIC



DONE



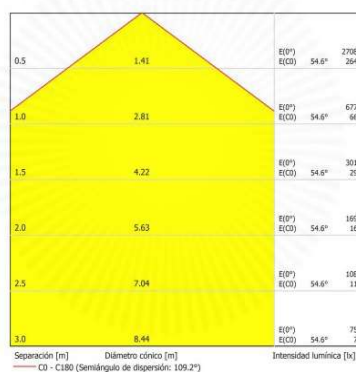
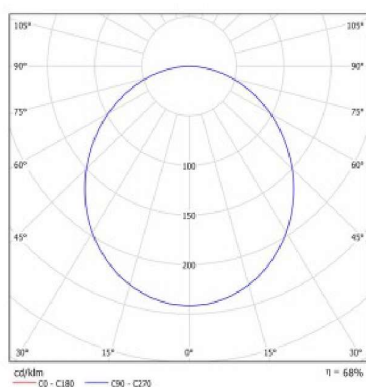
TCI<sup>LED</sup>  
professional led applications

PHILIPS

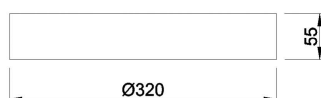
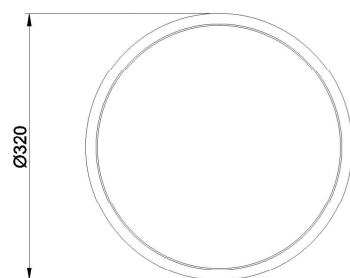
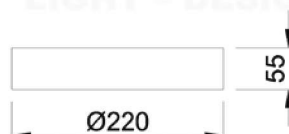
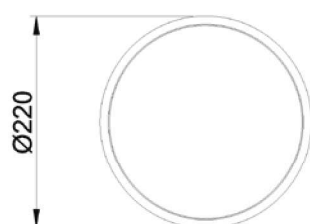
Helvar

OSRAM

## PHOTOMETRIC



## 3D MODULE



more information in [www.la-luce.it](http://www.la-luce.it)