

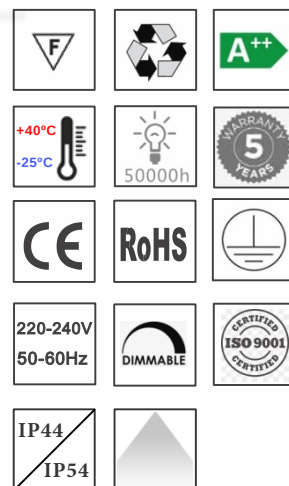


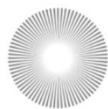
 **PDLS/SQ** is a surface LED slim square downlight with an opal polycarbonate diffuser for high-quality uniform lit appearance, relevant performance, and ease of installation. with different diameters, wattage, lumen, beam angle, CRI, and CCT option.

 **PDLS/SQ** è un downlight quadrato sottile a LED di superficie con un diffusore in polycarbonato 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

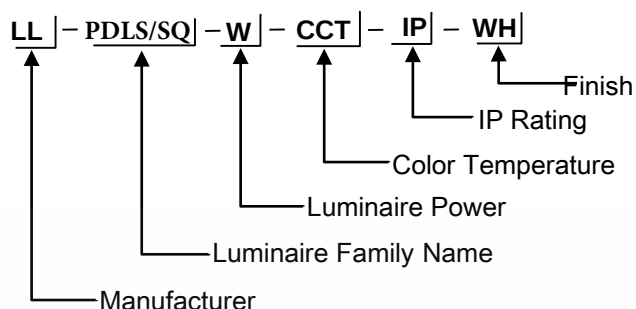




LA LUCE

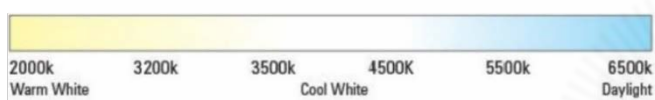
LIGHT - DESIGN - MORE

ORDERING CODE



Code No.	System Power (W)	Lumen Output (lm)	Luminaire Efficacy (lm/W)	CRI
☐ PDLS-SQ-10W	10	1000	100	>90
☐ PDLS-SQ-11W	12	1200	100	>90
☐ PDLS-SQ-16W	16	1600	100	>90
☐ PDLS-SQ-18W	18	1800	100	>90
☐ PDLS-SQ-20W	20	2000	100	>90
☐ PDLS-SQ-25W	25	2500	100	>90
☐ PDLS-SQ-30W	30	3000	100	>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

SEOUL

Panasonic

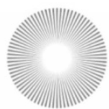
bridgelux

NICHIA

LUMINUS

CITIZEN ELECTRONICS CO., LTD.

LUMILEDS



LA LUCE

LIGHT - DESIGN - MORE

LED DRIVERS



TRIDONIC



DONE



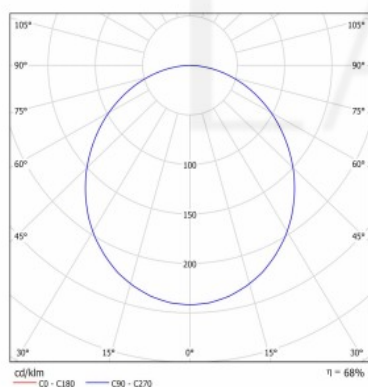
TCI^{LED}
professional led applications

PHILIPS

Helvar

OSRAM

PHOTOMETRIC



0.5	1.41	E(0°) E(C0)	54.6°	2708 26
1.0	2.81	E(0°) E(C0)	54.6°	677 6
1.5	4.22	E(0°) E(C0)	54.6°	301 2
2.0	5.63	E(0°) E(C0)	54.6°	189 1
2.5	7.04	E(0°) E(C0)	54.6°	108 1
3.0	8.44	E(0°) E(C0)	54.6°	75 7
Separación [m]		Diámetro cónico [m]		Intensidad luminica [lx]
C0 - C180 / (Semiángulo de dispersión: 109.2°)				

3D MODULE

