

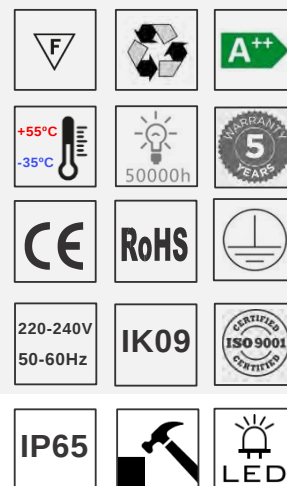


 **LD89** Wall/Ceiling mounted clearly defined symmetric of light. Adapted to illuminate ground surfaces with a wide beam of light with different sizes, wattage, lumen, CRI, and CCT options.

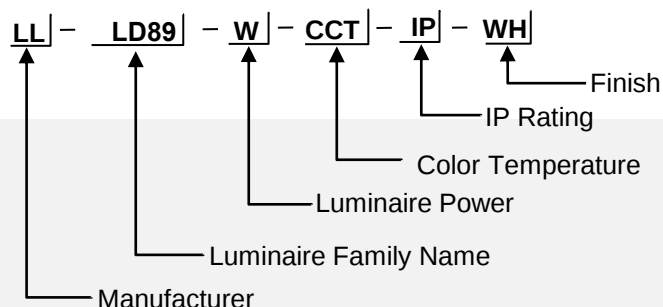
 **LD89** Parete / soffitto di forma quadrata, simmetrica di luce chiaramente definita. Adattato per illuminare le superfici del terreno con un ampio fascio di luce con diverse opzioni di dimensioni, wattaggio, lumen, CRI e CCT.

TECHNICAL DATA

Type	Wall Light/Ceiling
Installation	Surface
Housing	Extruded Aluminum
Processing	Powder Coated
Diffuser	Polycarbonate
Light Emission Direction	Symmetrical
Glow wire test	850°
Safety Class	II
Direct Mounting on Normal Flammable Surface	Yes
Driver Included	Built-in
Adjustable	Fixed

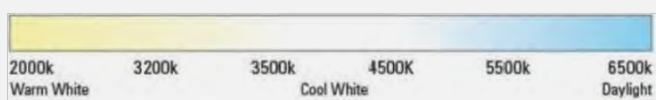


MODEL CODE



System Wattage (W)	Lumen Output (lm)	Luminaire Efficacy (lm)	CRI
☐ 6	540	90	>90
☐ 10	900	90	>90
☐ 15	1350	90	>90

COLOR TEMPERATURE OPTION



☐ 2700K ☐ 3000K ☐ 4000K ☐ 5000K ☐ 6000K ☐ RGB ☐ RGBW

BEAM ANGLE OPTION

☐ DIFFUSED



FINISH OPTION



CONTROL OPTION

- ☐ DD DALI DIM 
- ☐ D1 0-10V DIM 
- ☐ DX DMX/512
- ☐ D0 On/Off

LED CHIPS

OSRAM

CREE

TRIDONIC

TCI LED

SEOUL

Panasonic

bridgelux

NICHIA

LUMINUS

CITIZEN ELECTRONICS CO., LTD.

LUMILEDS

LED DRIVERS



TRIDONIC



DONE

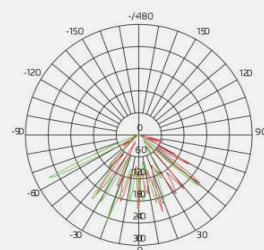


PHILIPS

Helvar

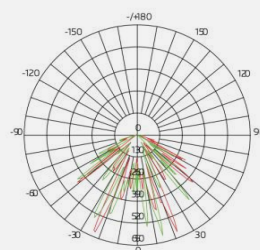
OSRAM

Photometric:



Lumination Icon (RGB)

3.281ft	11.81,18.60fc	2.15ft
1m	127.2,200.2lx	65.54cm
6.562ft	2.954,4.651fc	4.3ft
2m	31.79,50.06lx	131.07cm
9.843ft	1.313,2.067fc	6.45ft
3m	14.13,22.29lx	196.61cm
13.12ft	0.7384,1.163fc	8.6ft
4m	7.948,12.52lx	262.15cm
16.4ft	0.4726,0.7442fc	10.75ft
5m	5.087,8.010lx	327.68cm
H(m)	Eavg,Emax	Beam Angle:36.29° Diameter

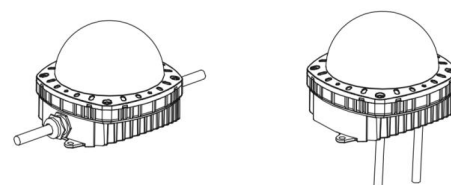
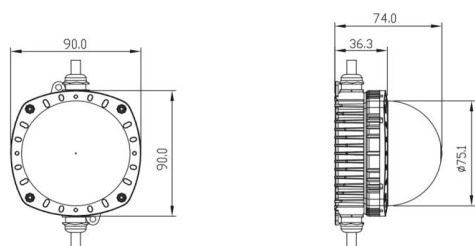


Lumination Icon (W)

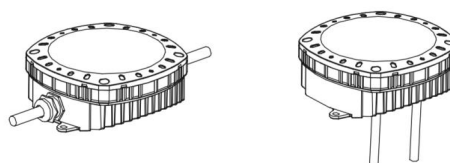
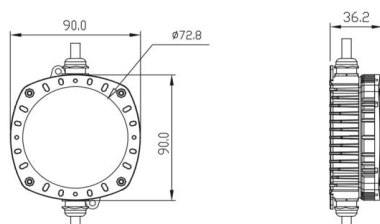
3.281ft	11.08,51.76fc	7.289ft
1m	119.3,557.2lx	222.17cm
6.562ft	2.770,12.94fc	14.58ft
2m	29.81,139.3lx	444.34cm
9.843ft	1.231,5.752fc	21.87ft
3m	13.25,61.91lx	666.51cm
13.12ft	0.6925,3.235fc	29.16ft
4m	7.454,34.82lx	888.68cm
16.4ft	0.4432,2.071fc	36.45ft
5m	4.770,22.29lx	1110.85cm
H(m)	Eavg,Emax	Beam Angle:95.01° Diameter

Dimension:

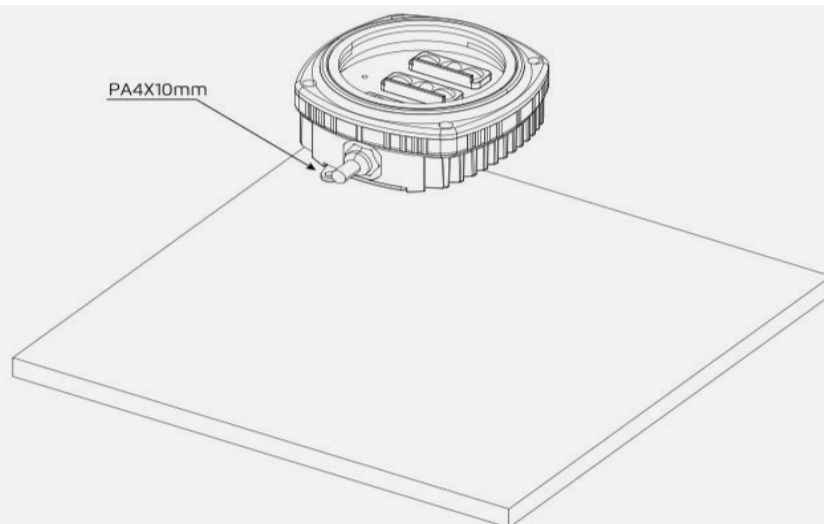
FLAT



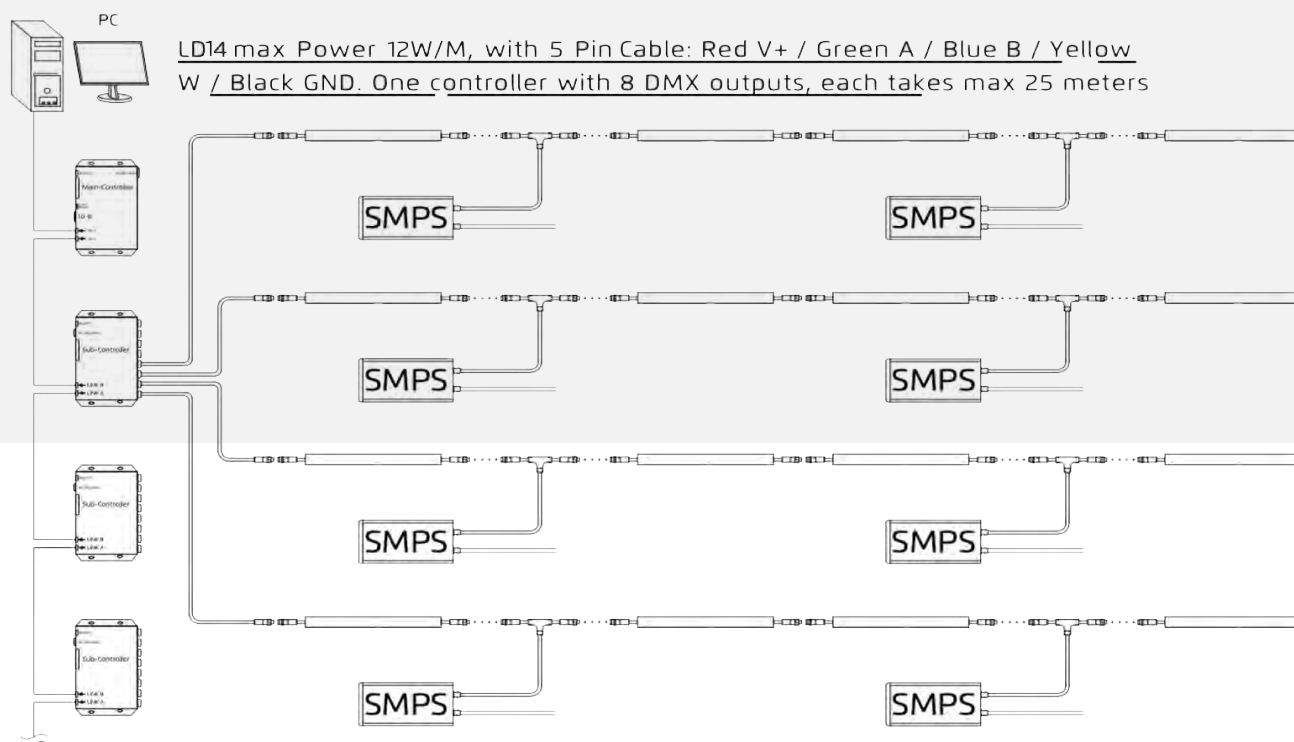
DOME



Installation

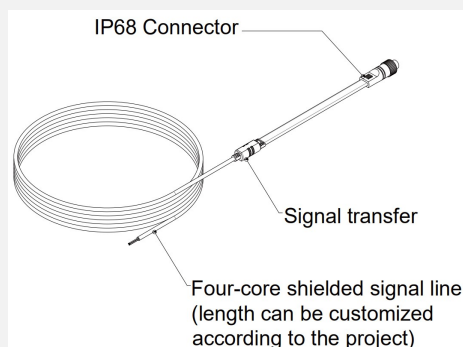


Control Diagram:

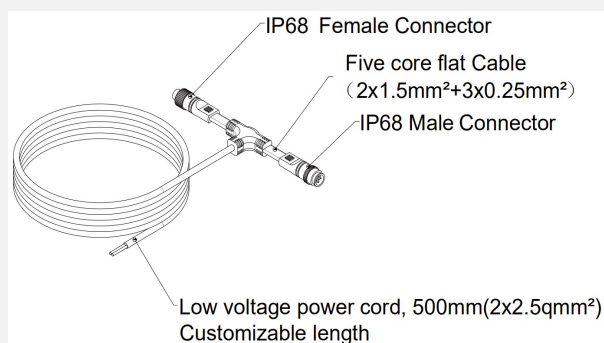


The actual system diagram may subject to change from the above

Accessories:



Signal Adapter



Power T Connector