

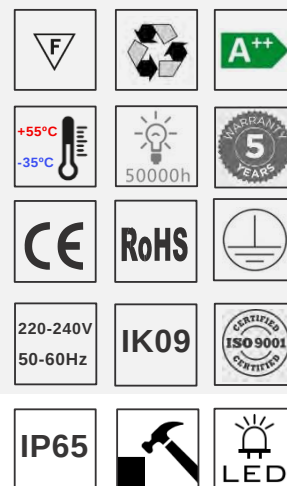


 **LD48** Wall/Ceiling mounted clearly defined symmetric of light. Adapted to illuminate ground surfaces with a wide beam of light with different sizes, wattage, lumen, CRI, and CCT options.

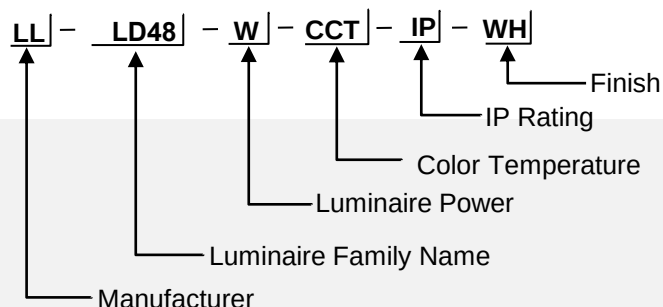
LD48 Parete / soffitto di forma quadrata, simmetrica di luce chiaramente definita. Adattato per illuminare le superfici del terreno con un ampio fascio di luce con diverse opzioni di dimensioni, wattaggio, lumen, CRI e CCT.

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

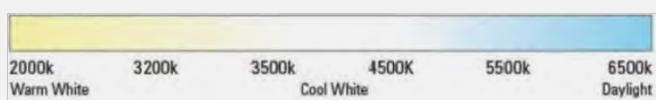


MODEL CODE



System Wattage (W)	Lumen Output (lm)	Luminaire Efficacy (lm)	CRI
☐ 6	540	90	>90
☐ 12	1080	90	>90
☐ 24	2160	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
professional led applications

SEOUL

Panasonic

bridgelux
a lighting technology company

NICHIA

LUMINUS

CITIZEN ELECTRONICS CO., LTD.

LUMILEDS

LED DRIVERS



TRIDONIC



DONE



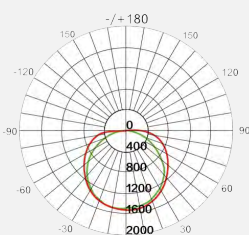
TCI^{LED}
professional led applications

PHILIPS

Helvar

OSRAM

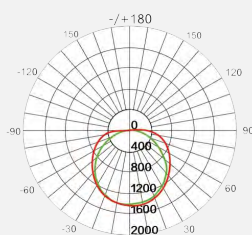
Photometric:



Illumination Icon

1m	46.38, 154.1lx	301.31cm
2m	11.59, 38.53lx	602.61cm
3m	5.153, 17.13lx	903.92cm
4m	2.899, 9.633lx	1205.22cm
5m	1.855, 5.165lx	1506.53cm

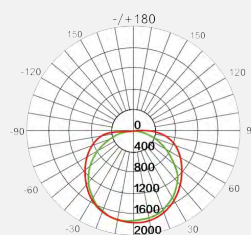
Height (m) Average Illumination (lx) Diameter (cm)



Illumination Icon

1m	39.55, 112.6lx	67.81
2m	9.36, 30.63lx	135.61
3m	4.193, 14.13lx	203.42
4m	1.899, 7.833lx	271.22
5m	1.155, 5.165lx	339.03

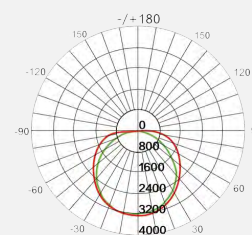
Height (m) Average Illumination (lx) Diameter (cm)



Illumination Icon

1m	112.7, 382.3lx	302.68
2m	28.18, 95.57lx	605.36
3m	12.52, 42.48lx	908.04
4m	7.045, 23.89lx	1205.22
5m	4.509, 15.29lx	1513.39

Height (m) Average Illumination (lx) Diameter (cm)



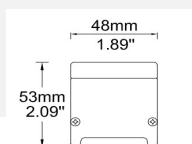
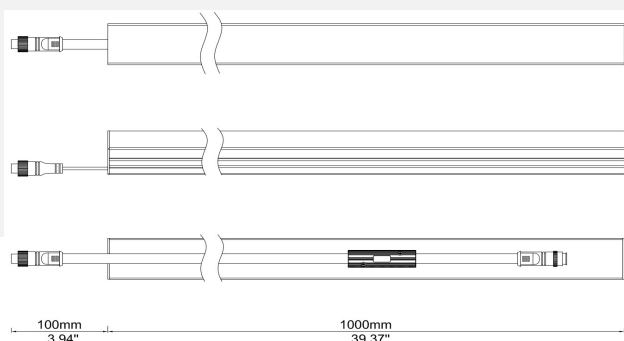
Illumination Icon

1m	86.6, 361.1lx	302.68
2m	24.16, 90.69lx	605.36
3m	10.25, 39.1lx	908.04
4m	5.019, 19.75lx	1205.22
5m	3.831, 12.65lx	1513.39

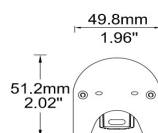
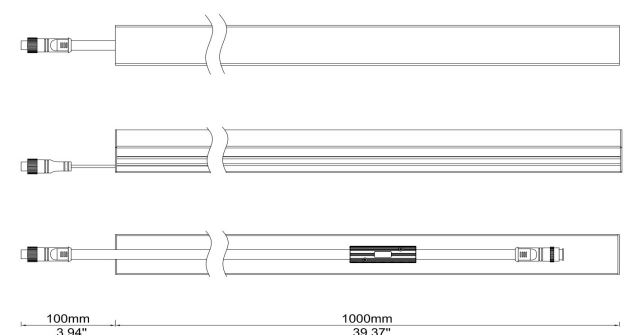
Height (m) Average Illumination (lx) Diameter (cm)

Dimension:

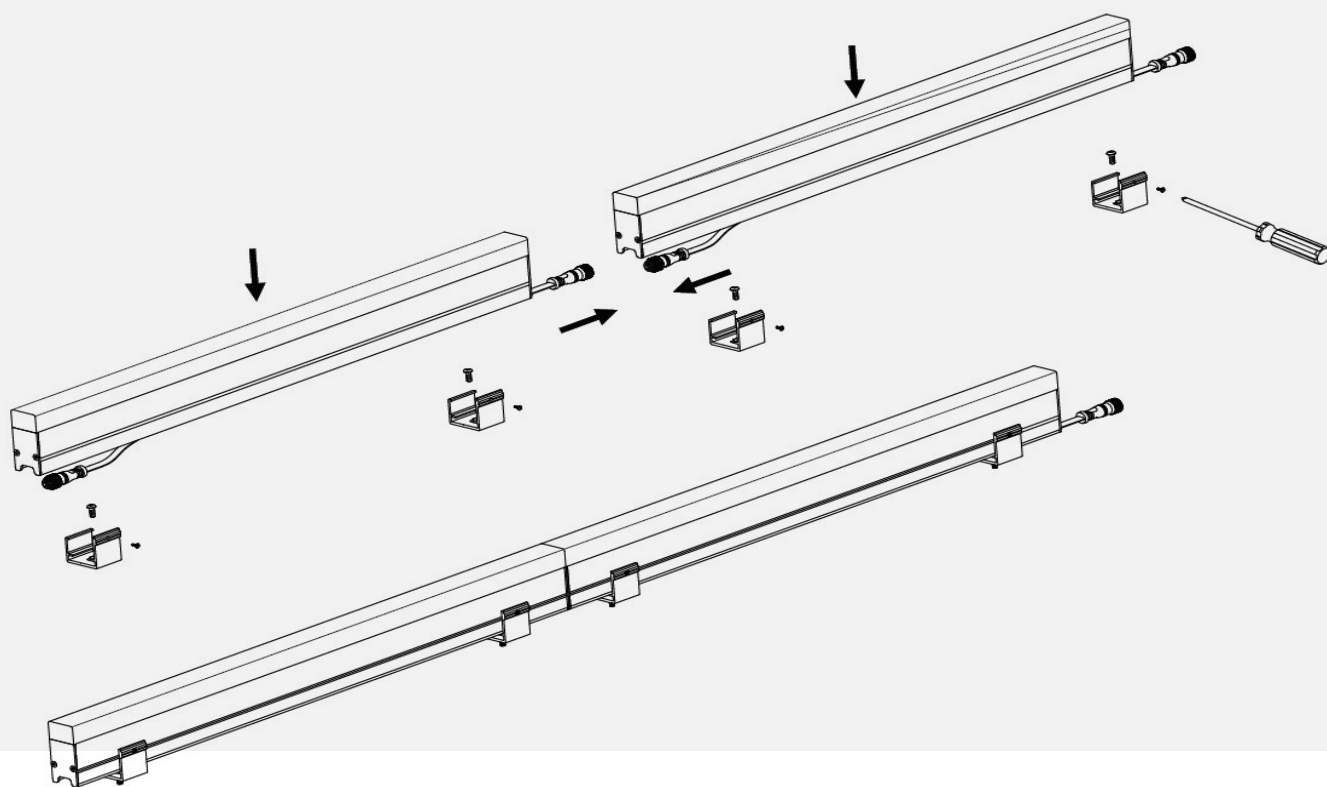
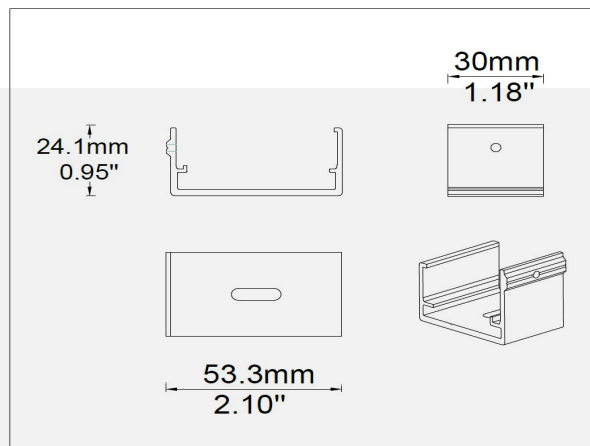
FLAT



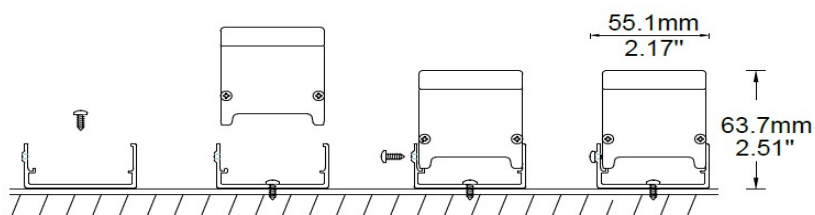
CURVE



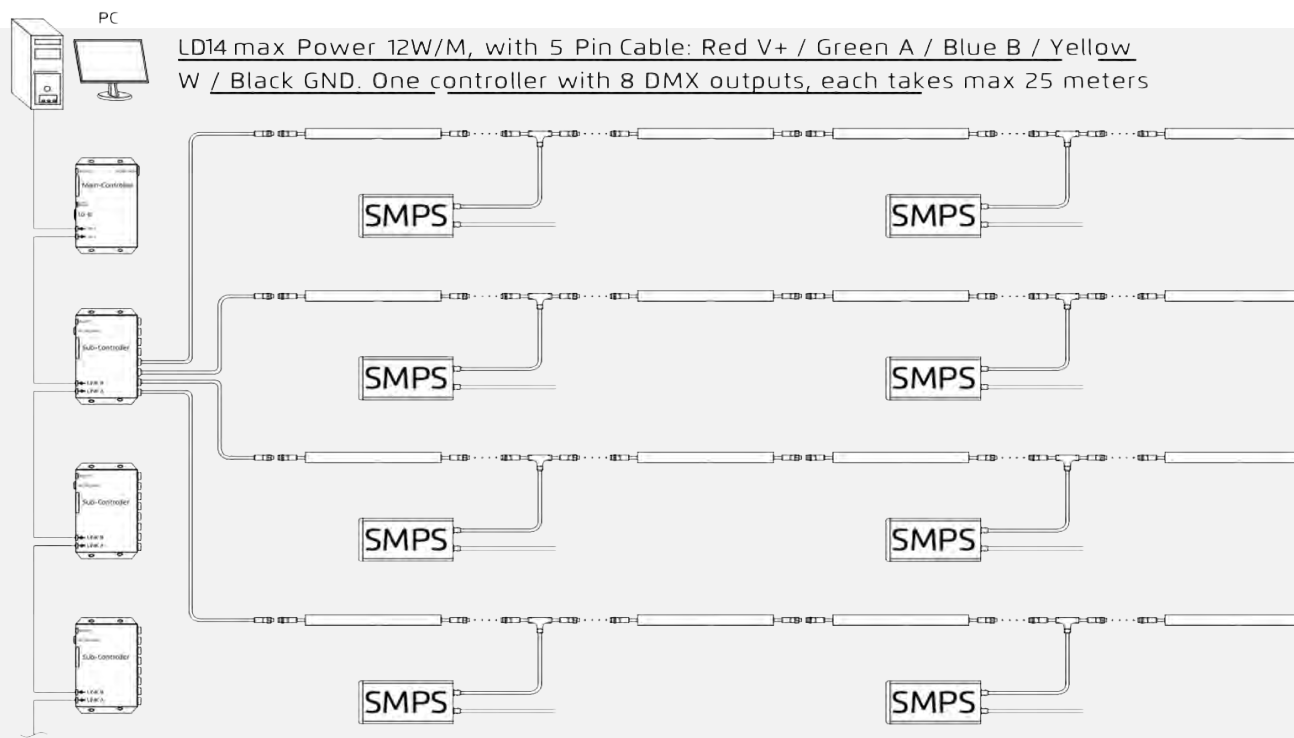
Installation:



Details:

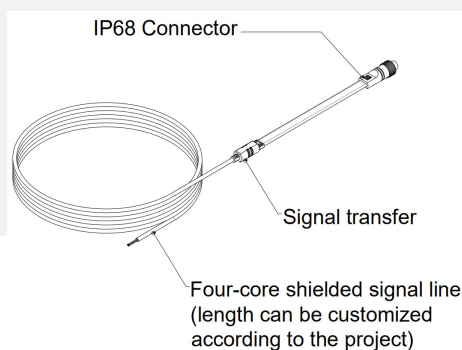


Control Diagram:

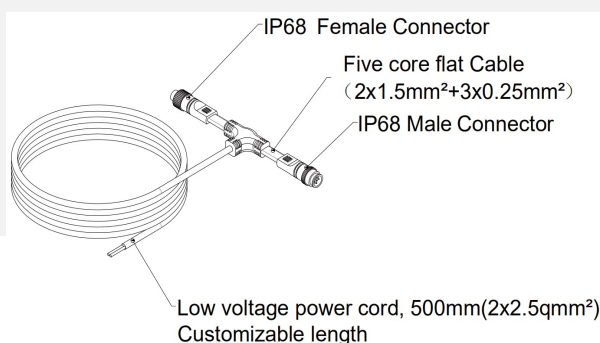


The actual system diagram may subject to change from the above

Accessories:



Signal Adapter



Power T Connector