

P28 Linear Pendant Light

Datasheet



TRU-COLOUR®

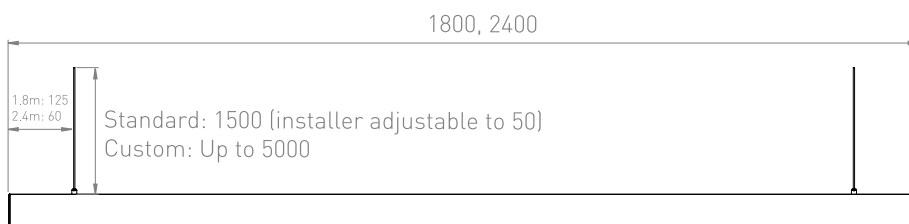
Product Codes

Product name: P28	Length: 1.8m 2.4m	Series: LN	Downlight Circuit wattage: D30WM (30W/m)	Downlight Colour temp: WW (Warm White) (3000K)
Beam angle: DF90 (Diffused 90°)	Uplight Control: // (Separate Control) / (Linked Control)		Uplight Colour temp: WW (Warm White) (3000K)	Profile Colour: B (Satin Black) W (Matte White) BRASS (Brushed brass) BN (Brushed nickel) BGM (Brushed gun metal) BBZ (Brushed bronze) PCR (Polished chrome) Custom Colour
Control: PH (PHASE) DA (DALI) 010V (0-10V) ZG (ZIGBEE 3.0) CS (CASAMBI)	Ceiling Rose Colour: B (Black) W (White)	Version: 1.0		

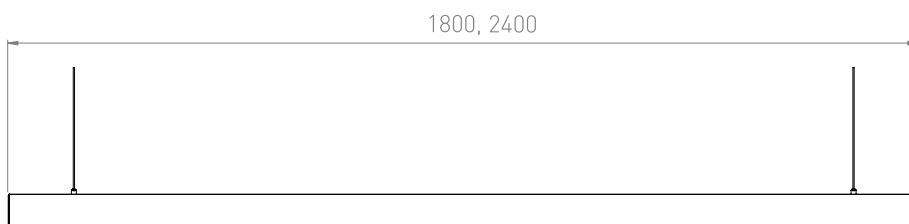
Dimensions (mm)

Front view

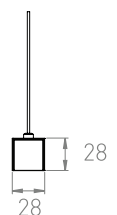
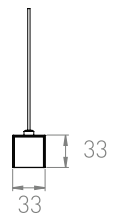
Brass Finish



Black/White Finish

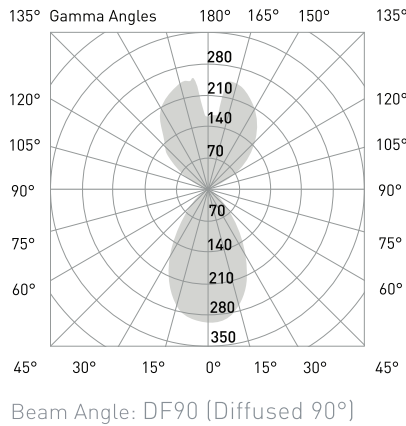


Side view



Photometrics

Photometric Diagrams



Uplight CCT Output

CCT: 3000K
Efficacy: 54lm/W
Delivered lumen output: 1620lm
CRI: 97
Standard deviation of colour Matching (SDCM): 3 MacAdam steps

Beam angle: DF120 (Diffused 120°)

Downlight CCT Output

CCT: 3000K
Efficacy: 54lm/W
Delivered lumen output: 1620lm
CRI: 97
Standard deviation of colour Matching (SDCM): 3 MacAdam steps

Beam angle: DF90 (Diffused 90°)

Electrical

Input Voltage:
24V

Uplight Power Usage:
30W/m

Downlight Power Usage:
30W/m

IP Rating:
IP21

IK Rating:
IK07

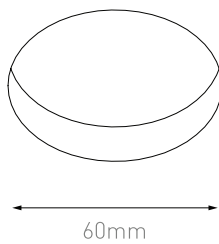
Dimming:
Yes

Operational

Lifetime L70, B10.:
70,000hrs

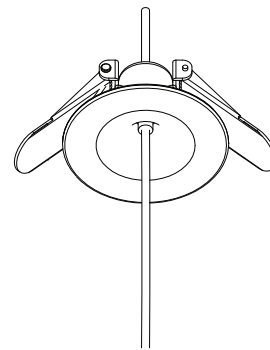
Warranty:
10 Years

Installation



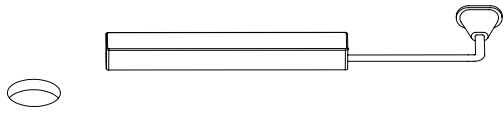
Step 1

Cut two 60 mm holes on the ceiling according to the linear suspension cable's location.



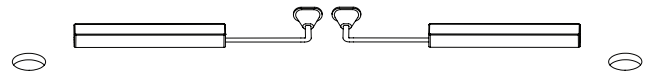
Step 2

Insert cable into ceiling rose.



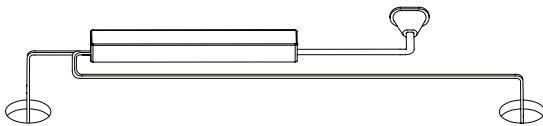
Step 3. A (1 circuit)

Remotely insert one 24V driver into cavity, and plug the driver to GPO.



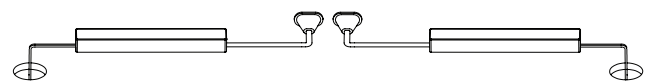
B (2 circuits)

Remotely insert two 24V drivers into cavity, and plug drivers to GPO.



Step 4. A (1 circuit)

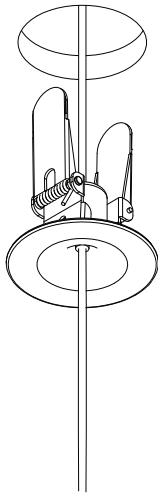
Connect both two cables to the 24V driver.



B (2 circuits)

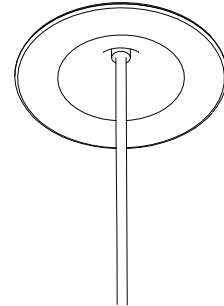
Connect two cables to two 24V drivers separately.

Installation



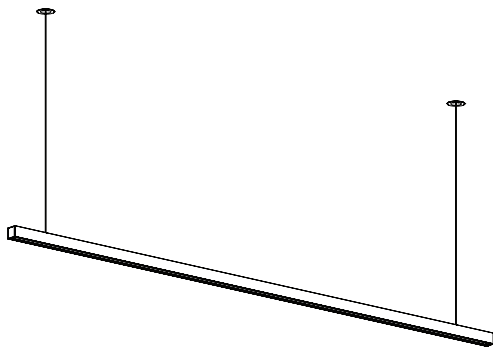
Step 5

Pull back the springs and insert ceiling roses into the cavity.



Step 6

Adjust the luminaire height by pressing the lock pin and pushing the cable.



Step 7

Installation complete.