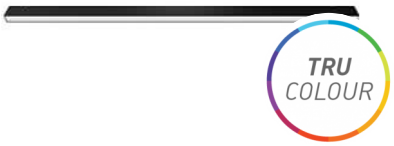
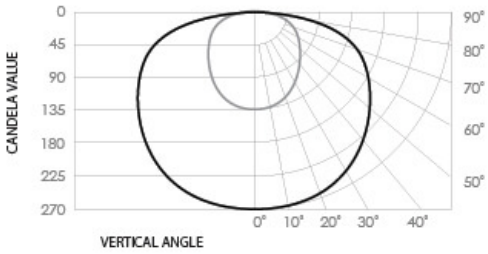
D2000.S Linear LED downlight
Datasheet



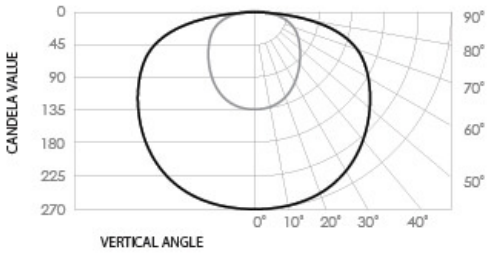
Product codes

Unit:	Series:	Colour temp. (K):	Beam angle (°):	Colour:
D2000.S	LN	3K 4K	DF180	B (Black) W (White)

Photometrics



Source lumen output: 3305lm
Delivered lumen output: 2040lm
Efficacy: 78lm/W
Colour temp.: 4000K
Beam angle: DF180°



Source lumen output: 3240lm
Delivered lumen output: 2000lm
Efficacy: 77lm/W
Colour temp.: 3000K
Beam angle: DF180°

Dimensions (mm)

Front view

Side view

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Electrical

Input voltage:
220-240V

Power usage:
26

Driver power factor:
>0.9

IP rating:
IP44

Surge protection:
3100V

Dimmable:
Yes

Operational

Operating temp.:
-30 to 85ºC

Average temp.:
60ºC

Ambient temp.:
-28 to 55ºC

Lifetime:
50,000 hrs (@TA25)

Source Lumens:
3240lm or 3305lm

Physical

Gimbal angle:
N/A

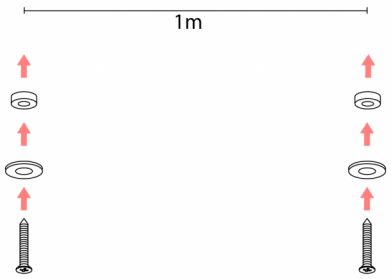
Warranty:
7 years

Compatibility

Recommended Dimmers:
"Compatible with leading home automation systems and dimmers.
Recommended Dimmers:
Universal, Trailing Edge, Leading Edge.
Dali option available on request

For more details please refer to:
https://brightgreen.com/digital-driver
All systems are unique, please call 1300 672 499 for advice on your installation."

Installation



Step 1
Place washers on screw in order shown

Step 2
Using the ceiling mounts provided fasten the screw with the washer to the ceiling 1m apart. in line with the direction the light is to be mounted, Ensure the power cable hole is apprix 10 cm from 1 of the screw points

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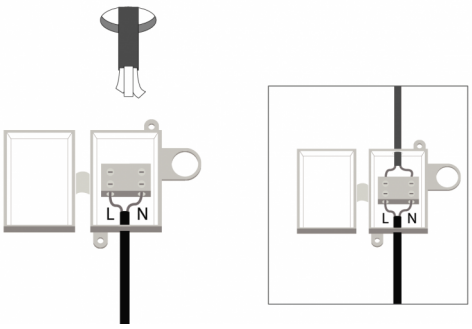
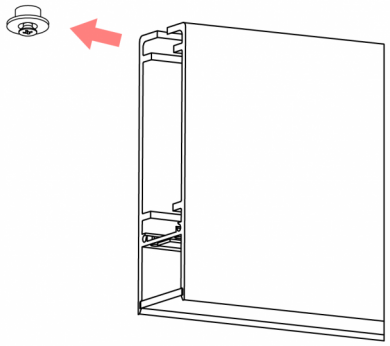
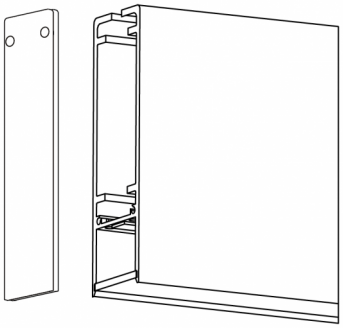
Installation



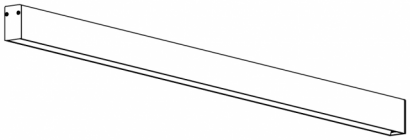
Step 3
Thread the power cable through the ceiling and connect to the the terminal block, ensuring live and neutral wires are positioned correctly. Then, place the terminal block into the ceiling.



Step 4
Slide the Luminaire along the ceiling so that the washer slots into the rear mounting channel.



Step 5
Place the endcaps on tiether end of the luminare



Step 6
Installation Complete