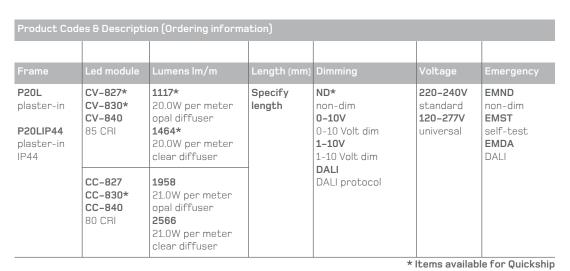
20 Linear Plaster-in LED

Project Title:

Luminaire Ref:



plaster-in



Product Description

A miniature continuous linear recessed plaster-in downlight with minimal visual impact Can be specified to any desired length. Optimised for high efficiency LEDs.

Finish

Standard product finish is white powder coated RAL 9010 with 30% gloss.

Cut-out

40mm x (overall length + 20mm)



Example LED module code

CV-830-1117 CV = Whitegoods Constant Voltage LED 830 = 85+ CRI, 3000K colour temperature 1117 = 1117 lumens per meter delivered

Examples of typical output options

Module: CV-827 / 830 / 835 / 840 1117 lm/m running at 20.0W/m (56lm/w) Opal diffuser 110° beam angle

Module: CV-827 / 830 / 835/ 840 1464 lm/m running at 20.0W/m (73lm/w) Clear diffuser 97° beam angle

Module: CC-827 / 830 / 835/ 840 1958 lm/m running at 21.0W/m (93lm/w) Opal diffuser 110° beam angle

Module: CC-827 / 830 / 835 / 840 2566 lm/m running at 21.0W/m (122lm/w) Clear diffuser 97° beam angle

Data shown is delivered lumens (3000K)

Dimming

- ND: non-dimming
- 0-10V: 0-10 Volt dimming, min 0.1%
- 1-10V: 1-10 Volt dimming, min 0.1%
- DALI: DALI protocol, min 0.1%

All drivers are suitable for remote mounting up to 10 meters from fixture. Longer distances are available on request.

Emergency

EMND: emergency non-dimmable EMST: emergency self-test EMDA: emergency DALI protocol

Note

- Indicative LED information shown. Refer to photometry data for LM79-08 results.
- All LED boards available in 2700, 3000, 3500 and 4000 Kelvin.
- Luminaires rated at 40°C maximum ambient temperature.
- LED boards in increments of: constant voltage = 25mm constant current = 100mm
- Max product length from a single driver: constant voltage = 4.8 meters constant current = 1.5 meters
- Available as IP 44 for continuos length up to 2.4m (not suitable for uplight application).

Please contact Whitegoods for further LED specifications.

Whitegoods reserves the right to make technical alterations without notice.

Whitegoods Lighting Ltd

Specifier Details

Send form to whitegoods