

150 Linear LED

Project Title:

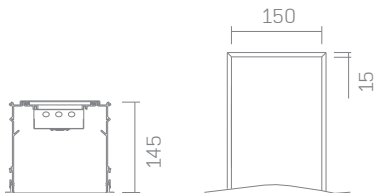
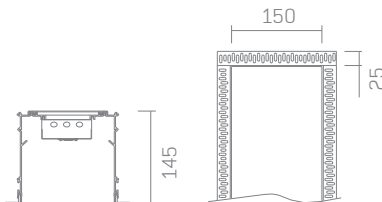
Luminaire Ref:



plaster-in



bezel



Specifier Details

Product Codes & Description (Ordering information)

Frame	LED module	Lumens lm/m	Length (mm)	Dimming	Voltage	Emergency
P150L plaster-in	CC-827 80 CRI	2600* 27.8W per meter	Specify length	ND non-dim 0-10V 0-10 Volt dim 1-10V 1-10 Volt dim DALI DALI protocol	220-240V standard 120-277V universal	EMND non-dim EMST self-test EMDA DALI
B150L bezel	CC-830* 80 CRI	3200* 42.0W per meter				
	CC-840 80 CRI	4800 66.0W per meter				

* Items available for Quickship

Product Description

A 150mm linear recessed luminaire with bezel trim or trimless 'plaster-in' for absolute minimal visual impact.

Finish

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

Cut-out

170mm x (overall length + 20mm)



Example LED module code

CC-830-2600

CC = Whitegoods constant current LED
830 = 80CRI, 3000K colour temperature
2600 = up to 2600 lumen per meter

Examples of typical output options

Module: CC-827/830/835/840

Run @ 500mA = 2600lm/m, 27.8W/m

Run @ 700mA = 3200lm/m, 42W/m

Run @ 1050mA = 4800lm/m, 66W/m

Data shown is delivered lumens [3000K]

Dimming (Driver integral)

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

Emergency

EMND: emergency non-dimmable

EMST: emergency self-test

EMDA: emergency DALI protocol

Note

- Indicative LED information shown. Refer to photometry data for typical results.
- All LED boards available in 2700, 3000, 3500 and 4000 Kelvin.
- Luminaires rated at 40°C maximum ambient temperature.
- For reduced ceiling voids a 70mm high option is available with remote driver.

Please contact Whitegoods for further LED specifications.