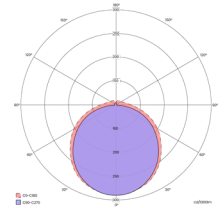


CLDL

Surface

CLDL is a high performance surface mounted polycarbonate luminaire with lockable end caps. Suitable for a range of applications, including offices, healthcare and schools. Supplied with optional nightlight facility in variety of outputs.

- Efficacy of up to 147 lm/W.
- Colour temperatures: 3000°k, 4000°k.
- Colour Finishes: White as standard.
- Dimming options: DALI 1-100% Dim
- Wireless control options: Casambi.
- Emergency options: Standard 3hr, Self-Test, Dali addressable or 3Hr Dali Wireless Sentinel.



CLDL-O

Technical

Product	CLDL
Mounting type	Surface
Standard Lengths	1200mm 1500mm
Lumen	1753 - 6563 Lm
Efficacy	Upto 147 Lm
Colour Temperature	Warm White (3K) Neutral White (4K)
Optics	Opal diffuser
Control	DALI 1-100%, Casambi, Fixed output,
Emergency	3 hour, DALI, Self-Test, 3 hour DALI Wireless Sentinel
Rendering	Ra80+
IP Rating	IP40
Safety Class	Class 1
MacAdam	SDCM 3
L70/B10	>50K

Luminaire Order Builder

CLDL12 (1200mm)

STEP 1. Select Current	STEP 2. Optics	STEP 3. CCT	STEP 4. Control	STEP 6. Finish	STEP 7. Nightlight	STEP 8. Emergency
15 150mA 1753 Lm - 13.1W 20 200mA 2318 Lm - 16.3W 25 250mA 2856 Lm - 19.7W 30 300mA 3429 Lm - 23.4W 35 350mA 3918 Lm - 26.7W 40 400mA 4453 Lm - 30.7W 45 450mA 4959 Lm - 34.5W 50 500mA 5396 Lm - 38W	O Opal Diffuser	3K 3000K 4K 4000K	FO Fixed Output A1 DALI 1-100% Dim A5 Casambi	W White	NL Nightlight 150mA - 208 - 2.4W	E3 Standard 3 Hour ED DALI/EMPRO ES Self-Test EW 3 hour DALI Wireless Sentinel

All electrical and optical data subject to $\pm 10\%$ tolerances.
Values based on 4000K Colour temperature.

Example Code: CLDL5004KA1WE3

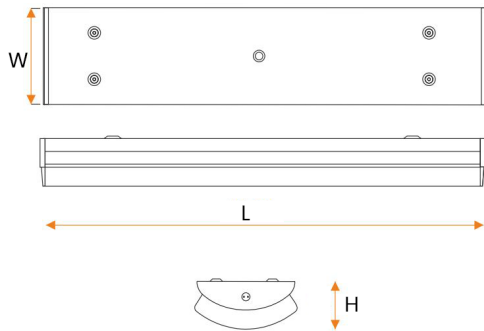
CLDL15 (1500mm)

STEP 1. Select Current	STEP 2. Optics	STEP 3. CCT	STEP 4. Control	STEP 6. Finish	STEP 7. Nightlight	STEP 8. Emergency
15 150mA 1969 Lm - 13.7W 20 200mA 2625 Lm - 18.3W 25 250mA 3282 Lm - 22.9W 30 300mA 3938 Lm - 27.4W 35 350mA 4594 Lm - 32W 40 400mA 5251 Lm - 36.6W 45 450mA 5907 Lm - 41.2W 50 500mA 6563 Lm - 45.7W	O Opal Diffuser	3K 3000K 4K 4000K	FO Fixed Output A1 DALI 1-100% Dim A5 Casambi	W White	NL Nightlight 150mA - 208 - 2.4W	E3 Standard 3 Hour ED DALI/EMPRO ES Self-Test EW 3 hour DALI Wireless Sentinel

All electrical and optical data subject to $\pm 10\%$ tolerances.
Values based on 4000K Colour temperature.

Example Code: CLDL50-4KA1WE3

P&A CLDL



Dimensions

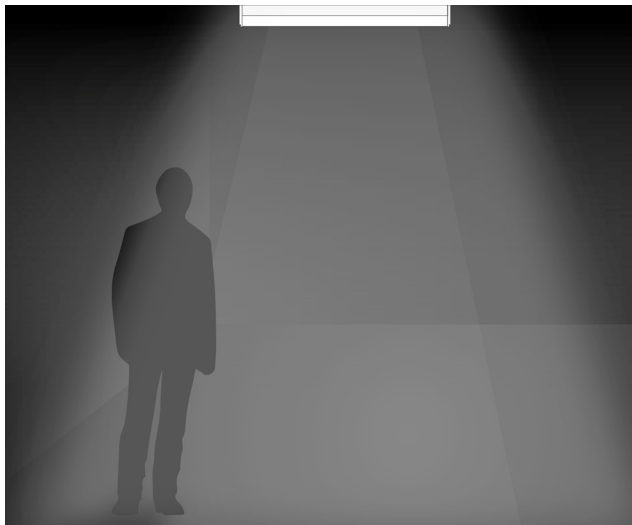
L	W	H	RAL	Code	Colour Swatch
1183	184	85	White	White	
1483	184	85			

All dimensions are measured in millimetres (mm)

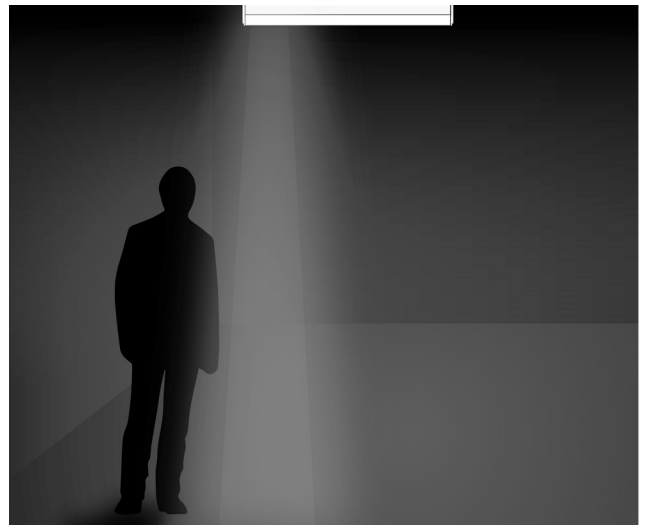
Finish

Distribution Types

General lighting



Nightlight



IP40 IP40
Protection against solid objects
that over 1mm.

Safety Class
Class 1 Safety, chassis is
connected to earth with a
separate terminal, instead of via
the mains cable

5 Year
Guarantee Warranty
5 year Guarantee