

Wall mounted LED up and downlighters

The unique form and functional design of the Clara 180 provide a stylish architectural luminaire for interior applications. Clara 180 uses medium power LEDs mounted onto specially designed circuit boards which provide excellent thermal management and LED failure protection. A super efficient reflector directs the light out of the luminaire and achieves 134.6 lumens per circuit watt. Please also see Clara 90 and Clara 360.

Applications: corridors, stairwells, reception areas, meeting rooms, pillars in open plan offices.

- Can be mounted horizontally or vertically
- Up and downlighter or uplighter only version
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit

Notes: Uplighter only version can also be used as a downlighter



IP40

Up to 134.6 LL/CW

SMARTSCAN

LUXGUARD

Specification

| | | | |
|-------------------------------|---------|-----------|------|
| Mounting | Surface | IP rating | IP40 |
| Max presence detection height | 8 m | | |

Lighting

| | | | |
|----------|-------------------|--------------|---------------------|
| Optic | Satin cover | Lumen output | 1,560 lm - 3,095 lm |
| Efficacy | Up to 134.6 LL/CW | | |

Emergency data

| | | | |
|------------------------|-----------------|-----------------------|-----------------------------|
| Emergency lumen output | 190 lm - 380 lm | Emergency type | Maintained |
| Emergency duration | 3 hours | Battery specification | Nickel Metal Hydride (NiMH) |

Power

| | | | |
|-----------|-------------|---------------|-------------|
| LED power | 10 W - 20 W | Circuit power | 13 W - 23 W |
|-----------|-------------|---------------|-------------|

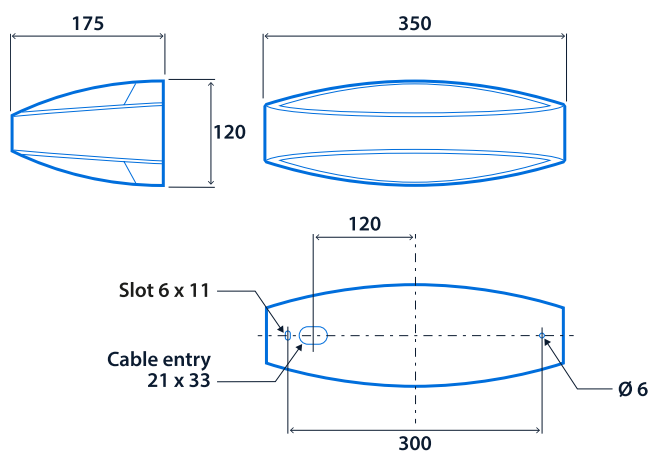
LED characteristics

| | | | |
|--------------------|-----------------|--------------------|--------|
| CRI | 80+ | Colour temperature | 4000 K |
| Rated life (hours) | 100 K - L80/B10 | | |

Compliance

| | | | |
|-------------------------|---|----|-----|
| UKCA | Yes | CE | Yes |
| Energy efficiency class | This product contains a light source of energy efficiency class B | | |

Dimensions





Click or scan here

View Clara 180 variants using
our online filtering tool



Information is correct as of 05 Feb 2025, however must not be interpreted as a guarantee of individual product performance and/or characteristics. We reserve the right to alter specifications and designs without prior notice.