Emma

LED batten



Meet Emma

Sleek and sophisticated, Emma's effordless style fits right in

- Direct replacement for conventional battens in terms of light performance and length
- Reliable integrated LED technology, ensuring maintenance-free installation and a long lifetime
- Fully homogeneous illumination
- Elegant design: narrow profile and lightweight
- High efficacy of up to 120 lm/W exceeding building regulation requirements
- Flexible mounting brackets for any fixing hole distance
- Easy installation thanks to an entry hatch on the back of the luminaire, which allows access to the terminal block for wiring



4000 and 6000 lumens, up to 120 lm/W



50 000 hours lifetime



Save up to 50% energy compared with fluorescent battens



1500 mm (6000 lm) and 1200 mm (4000 lm)



IK08 rated impact resistance





Breakout areas



Circulation Corridors



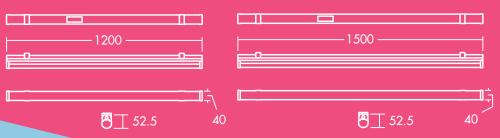
Cove lighting

Light source information

- 4000 lm (35 W), 115 lm/W and 6000 lm (50 W), 120 lm/W
- 4000 K neutral white LED
- 50 000 hour rated life (@L70B50, Ta 25°C)
- CRI 80
- McAdam (initial): 5 step



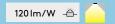


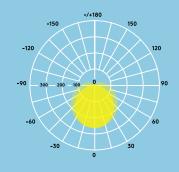


Lighting distribution

Emma 4000 lm

cd/klm ULOR: 11% DLOR: 89% LOR: 100%





Ordering guide

| Description | Wt (Kg) | SAP Code |
|-------------------------|---------|----------|
| EMMA LED 1200 4000 840 | 0.8 | 96666098 |
| EMMA LED 1500 6000 840 | 1.2 | 96666099 |
| Accessories | | |
| EMMA LED SUSPENSION KIT | | 96628615 |

Installation/Mounting

- Surface mounting with surface mount brackets (included)
- Suspended mounting with suspension kit (optional)

Material/Finish

Body: Aluminum

Diffuser: PC, opal white

End caps: PC, white (RAL 9016)

Ceiling clips: Stainless steel

Specification

- Class I electrical
- IP20
- IK08

