

MALMO 1 (MAL-80041)



Product description

Down - 995 mm



Luminaire Structure

- Extruded aluminium bended profile with powder coating
- Stainless steel fasteners in grade 316
- Stainless steel brackets and screws for mounting
- PMMA diffuser with Opal (UGR <19) and micro prismatic (UGR <13) options for better glare control

- Up and down light distribution options
- Passive thermal management
- Integral control gear
- Wireless control available through Bluetooth connection

- Daylight and occupancy sensor options
- Emergency module (1 or 3 hours) is available upon request with 3 options (BASIC, SELF-TEST, PRO-DALI)

Optic



P

Product colour



- 01 - Black (RAL 9011)
- 03 - White (RAL 9003)
- 05 - Matt Silver (RAL 9006)

Special finishes upon request



- SU01 - Concrete - Urban
- SU02 - Softscape - Urban
- SU03 - Stone - Urban
- SU04 - Corten - Urban



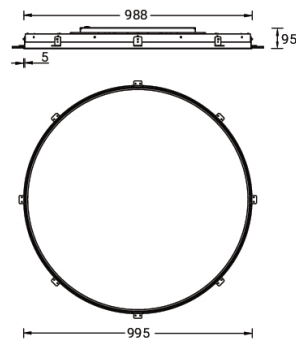
- SW01 - Oak - Woodland
- SW02 - Walnut - Woodland
- SW03 - Pine - Woodland

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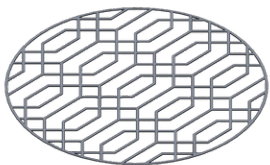
Technical information

| | | | | | |
|----------------------|--------------------------|----------------------|--------------------------|---------------------------------------|---|
| Material | Aluminium | Input voltage | 220-240 V 50/60 Hz | CIE flux code n°3 | 96, 97 |
| Light source | 1872 LED | Optic | O, P | Dimming type | On/Off, 1-10V, DALI |
| Power | 111 W | Optic value | 107°, 94° | Product colours | Black, White, Matt Silver, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland |
| Lumen | 13262 - 15647 lm | CCT / CRI | 3000K CRI80, 4000K CRI80 | | |
| Efficacy | 71 - 84 lm/W | Bug | B3-U0-G1, B3-U0-G2 | | |
| Driver option | Remote driver (included) | ULR | 0% | Weight | 12.4 kg |
| Driver | Constant current (CC) | ULOR | 0% | Operating temperature | -20 °C to 40 °C |
| | | | | Variants (On/Off, 1-10V, DALI) | Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (ZO) |

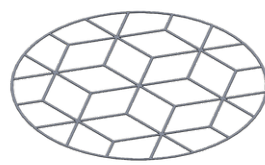
MAL-80041



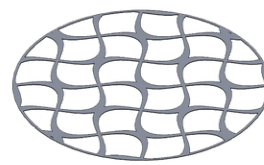
Accessories



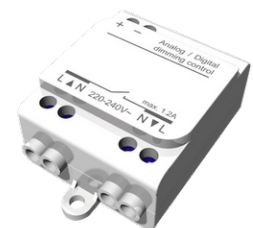
Decorative pattern - Type A for MALMO 1000 mm
A91221



Decorative pattern - Type B for MALMO 1000 mm
A92621



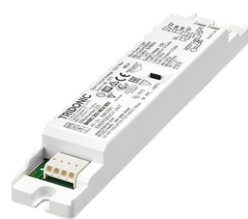
Decorative pattern - Type C for MALMO 1000 mm
A94021



Wireless bluetooth converter
A90291



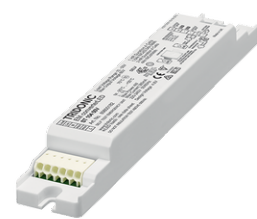
Xpress wireless switch
A90591



Emergency module - 250V - BASIC
EM250V-BA



Emergency module - 250V - PRO-DALI
EM250V-DA



Emergency module - 250V - SELF-TEST
EM250V-ST

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DALI Control System
Control-DALI