

LUNAR 1 (LAN-90001)



Product description

Top Ø850 mm - 1 side

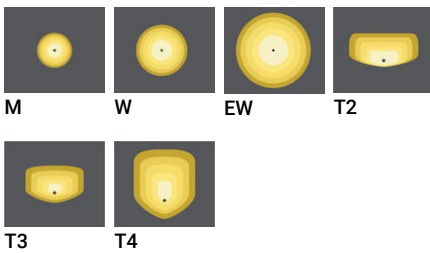


microPrim™

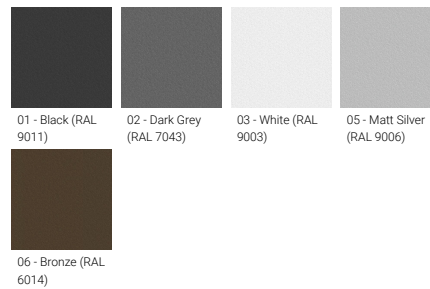
Luminaire Structure

- Die-cast aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- Clear toughened glass
- High-efficiency PMMA lens
- Integral control gear

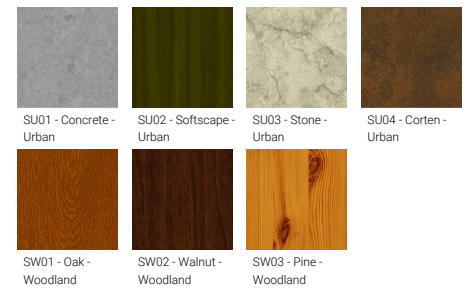
Optic



Product colour



Special finishes upon request



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Technical information

| | |
|----------------------|-----------------------|
| Material | Aluminium |
| Light source | 12 LED |
| Power | 20 W |
| Lumen | 2148 - 2473 lm |
| Efficacy | 108 - 125 lm/W |
| Driver option | Integral control gear |
| Driver | Constant current (CC) |
| Input voltage | 220-240 V 50/60 Hz |
| Optic | M, W, EW, T2, T3, T4 |

| | |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Optic value | 30°, 56°, 110°, 139°x59°, 122°x87°, 106°x71° |
| CCT / CRI | 3000K CRI80, 4000K CRI80 |
| Bug | B1-U0-G0, B1-U0-G1, B2-U0-G0 |
| ULR | <1% |
| ULOR | <1% |
| CIE flux code n°3 | 97, 99 |
| Dimming type | On/Off, 1-10V, DALI |
| Product colours | Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland |
| Weight | 20 kg |

| | |
|---------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| Operating temperature | -20 °C to 40 °C |
| Lens / Reflector / Optic | Clear toughened glass, High-efficiency PMMA lens |
| MacAdam Ellipse | 3 SDCM |
| Lifetime L90B10 (hours) | > 90,000 |
| Lifetime L80B10 (hours) | > 90,000 |
| Lifetime L80B50 (hours) | > 90,000 |
| Variants (On/Off, 1-10V, DALI) | Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0) |

LAN-90001

