

MALMO 1 (MAL-80053)**Product description**

Down - 1195 mm - TW

**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

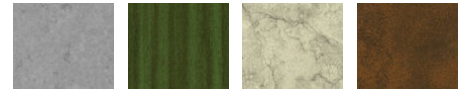
P

Product colour

01 - Black (RAL 9011)

03 - White (RAL 9003)

05 - Matt Silver (RAL 9006)

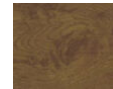
Special finishes upon request

SU01 - Concrete - Urban

SU02 - Softscape - Urban

SU03 - Stone - Urban

SU04 - Corten - Urban



SW01 - Oak - Woodland



SW02 - Walnut - Woodland



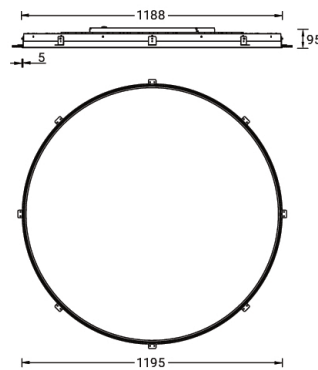
SW03 - Pine - Woodland

MALMO 1 (MAL-80053)

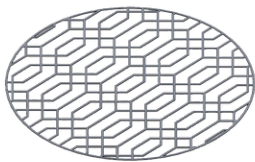
Technical information

Material	Aluminium	Driver	Constant current (CC)	Product colours	Black, White, Matt Silver, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland
Light source	5472 LED	Input voltage	220-240 V 50/60 Hz	Weight	17.4 kg
Power	273 W	Optic	O, P	Operating temperature	-20 °C to 40 °C
Lumen	29554 lm	Optic value	107°, 94°	Variants (DALI)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)
Efficacy	90 lm/W	CCT / CRI	TW (2700K - 6500K)		
Driver option	Integral control gear	Dimming type	DALI		

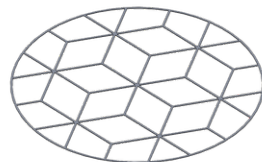
MAL-80053



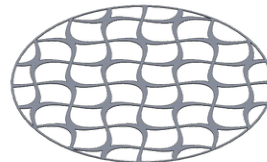
Accessories



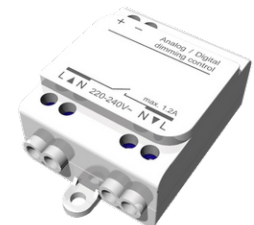
Decorative pattern - Type A for MALMO 1200 mm
A91321



Decorative pattern - Type B for MALMO 1200 mm
A92721



Decorative pattern - Type C for MALMO 1200 mm
A94121



Wireless bluetooth converter
A90291



Xpress wireless switch
A90591



DALI Control System
Control-DALI