

MALMO 1 (MAL-80005)



Product description

Down - 315 mm - RGBW DMX



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



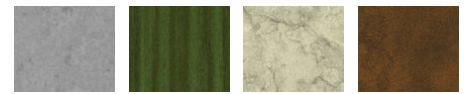
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Product colour



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



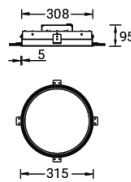
SW01 - Oak - Woodland SW02 - Walnut - Woodland SW03 - Pine - Woodland

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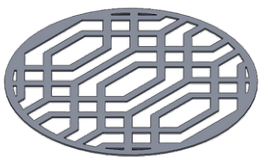
Technical information

Material	Aluminium	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	672 LED	Input voltage	220-240 V 50/60 Hz	Weight	1.5 kg
Power	34 W	Optic	O, P	Operating temperature	-20 °C to 40 °C
Lumen	635 lm	Optic value	107°, 94°	Variants (DMX/RDM)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)
Efficacy	17 lm/W	CCT / CRI	RGBW30, RGBW40		
Driver option	Integral control gear	Dimming type	DMX, DMX/RDM		

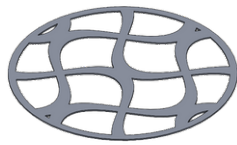
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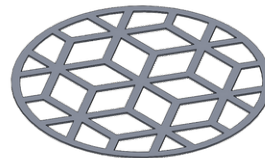
Accessories



Decorative pattern - Type A for MALMO 300 mm
A90821



Decorative pattern - Type C for MALMO 300 mm
A93621



Decorative pattern - Type B for MALMO 300 mm
A92221



DMX Control System
Control-DMX



DMX/RDM Control System
Control-DMX-RDM