

**MALMO 4 (MAL-90005)**



**Product description**

Down - 300 mm - RGBW DMX



microPrim™

**Luminaire Structure**

- Extruded aluminium bended profile with powder coating
- Passive thermal management
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- PMMA diffuser with Opal (UGR <19) and micro prismatic (UGR <13) options for better glare control

- Remote driver (included)
- Stainless steel, adjustable, suspension (1.5 m) complete with electrical wires in white for mounting
- Up and down light distribution options
- 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**



**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 4 (MAL-90005)**

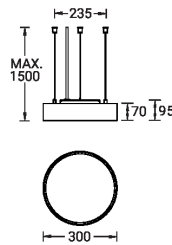
**Technical information**

|                      |                          |
|----------------------|--------------------------|
| <b>Material</b>      | Aluminium                |
| <b>Light source</b>  | 672 LED                  |
| <b>Power</b>         | 34 W                     |
| <b>Lumen</b>         | 909 lm                   |
| <b>Efficacy</b>      | 25 lm/W                  |
| <b>Driver option</b> | Remote driver (included) |

|                      |                       |
|----------------------|-----------------------|
| <b>Driver</b>        | Constant current (CC) |
| <b>Input voltage</b> | 220-240 V 50/60 Hz    |
| <b>Optic</b>         | O, P                  |
| <b>Optic value</b>   | 107°, 94°             |
| <b>CCT / CRI</b>     | RGBW40                |
| <b>Dimming type</b>  | DMX, DMX/RDM          |

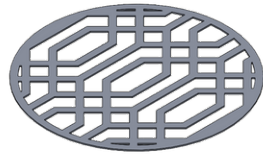
|                              |                                                                                                                                                               |
|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product colours</b>       | Black, White, Matt Silver, Concrete<br>- Urban, Softscape - Urban, Stone<br>- Urban, Corten - Urban, Oak -<br>Woodland, Walnut - Woodland,<br>Pine - Woodland |
| <b>Weight</b>                | 1.7 kg                                                                                                                                                        |
| <b>Operating temperature</b> | -20 °C to 40 °C                                                                                                                                               |
| <b>Variants (DMX/RDM)</b>    | Compatible with EN/ IEC<br>60598-2-22: Suitable for<br>emergency installations as<br>central supply, non-maintained<br>(Z0)                                   |

MAL-90005

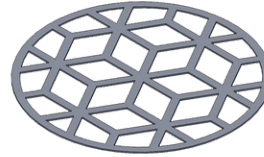


**MALMO 4 (MAL-90005)****Accessory**

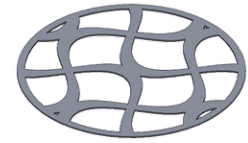
Supply cable surface mounting  
box  
**A80981**



Decorative pattern - Type A for  
MALMO 300 mm  
**A90821**



Decorative pattern - Type B for  
MALMO 300 mm  
**A92221**



Decorative pattern - Type C for  
MALMO 300 mm  
**A93621**



DMX Control System  
**Control-DMX**



DMX/RDM Control System  
**Control-DMX-RDM**