

**MALMO 3 (MAL-80233)**



**Product description**

Down - 580 mm - Tunable White



microPrim™

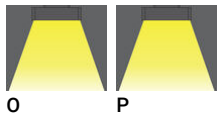
**Luminaire Structure**

- Extruded aluminium bended profile with powder coating
- Passive thermal management
- Multiple diameters available
- 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
- Integral control gear
- Down light distribution only
- Wireless control available through Bluetooth connection

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

**Optic**



**Product colour**



**Special finishes upon request**



**MALMO 3 (MAL-80233)**

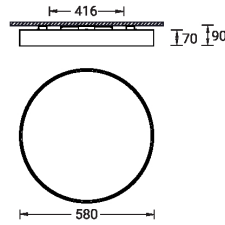
**Technical information**

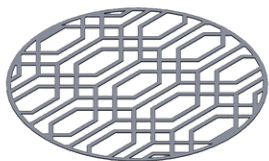
<b>Material</b>	Aluminium
<b>Light source</b>	1248 LED
<b>Power</b>	63 W
<b>Lumen</b>	9649 lm
<b>Efficacy</b>	124 lm/W
<b>Driver option</b>	Integral control gear

<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>	94°, 94°
<b>CCT / CRI</b>	TW (2700K - 6500K)
<b>Dimming type</b>	DALI

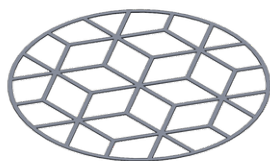
<b>Product colours</b>	Black, White, Matt Silver, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland
<b>Weight</b>	5.8 kg
<b>Operating temperature</b>	-20 °C to 40 °C
<b>Variants (DALI)</b>	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)

MAL-80233

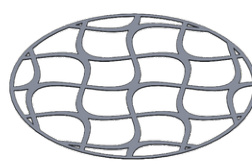


**MALMO 3** (MAL-80233)**Accessory**

Decorative pattern - Type A for  
MALMO 600 mm  
**A91121**



Decorative pattern - Type B for  
MALMO 600 mm  
**A92521**



Decorative pattern - Type C for  
MALMO 600 mm  
**A93921**



Wireless bluetooth converter  
**A90291**



Xpress wireless switch  
**A90591**



DALI Control System  
**Control-DALI**