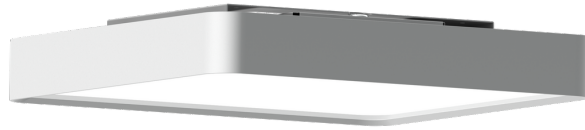


**ARDEN 3 (ARD-80223)**



**Product description**

Down - 480 mm - Tunable White



microPrim™

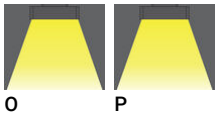
**Luminaire Structure**

- 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
- 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**

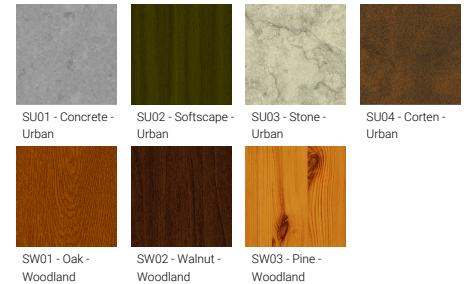


**Product colour**



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

**ARDEN 3 (ARD-80223)**

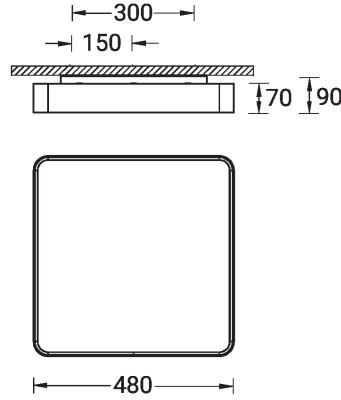
**Technical information**

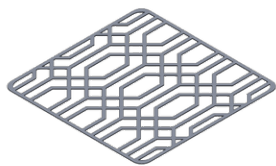
<b>Material</b>	Aluminium
<b>Light source</b>	960 LED
<b>Power</b>	48 W
<b>Lumen</b>	5281 - 5951 lm
<b>Efficacy</b>	110 - 124 lm/W
<b>Driver option</b>	Integral control gear
<b>Driver</b>	Constant current (CC)
<b>Input voltage</b>	220-240 V 50/60 Hz
<b>Optic</b>	O, P

<b>Optic value</b>	108°, 93°
<b>CCT / CRI</b>	TW (2700K - 6500K)
<b>Bug</b>	B2-U0-G1
<b>ULR</b>	<1%
<b>ULOR</b>	<1%
<b>CIE flux code n°3</b>	96, 97
<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>	5.6 kg

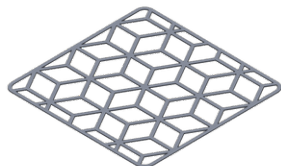
<b>Operating temperature</b>	-20 °C to 40 °C
<b>Lens / Reflector / Optic</b>	PMMA diffuser with Opal (UGR <19) and micro prismatic (UGR <13) options for better glare control
<b>MacAdam Ellipse</b>	3 SDCM
<b>Lifetime L90B10 (hours)</b>	> 23,000
<b>Lifetime L80B10 (hours)</b>	> 45,000
<b>Lifetime L80B50 (hours)</b>	> 50,000
<b>Variants (DALI)</b>	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)

**ARD-80223**

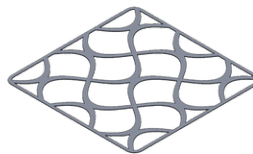


**ARDEN 3 (ARD-80223)****Accessory**

Decorative pattern - Type A for  
ARDEN 500 mm  
**A91621**



Decorative pattern - Type B for  
ARDEN 500 mm  
**A93021**



Decorative pattern - Type C for  
ARDEN for ARDEN 500 mm  
**A94421**



Wireless bluetooth converter  
**A90291**



Xpress wireless switch  
**A90591**



DALI Control System  
**Control-DALI**