

**ARDEN 4 (ARD-90021)**



**Product description**

Down - 480 mm



**Luminaire Structure**

- Extruded aluminium bended profile with powder coating
- Stainless steel fasteners in grade 316
- Stainless steel, adjustable, suspension (1.5 m) complete with electrical wires in white 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**



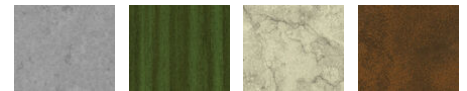
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**Product colour**



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

ARDEN 4 (ARD-90021)

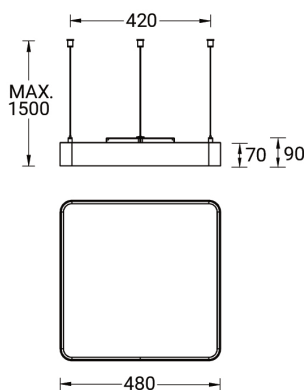
Technical information

Material	Aluminium
Light source	480 LED
Power	41 W
Lumen	4805 - 5504 lm
Efficacy	117 - 134 lm/W
Driver option	Remote driver (included)
Driver	Constant current (CC)
Input voltage	350 mA, 120 VDC
Optic	O, P

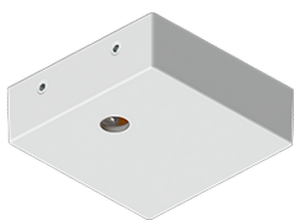
Optic value	108°, 93°
CCT / CRI	3000K CRI80, 4000K CRI80
Bug	B2-U0-G1
ULR	0%
ULOR	0%
CIE flux code n°3	96, 97
Dimming type	On/Off, 1-10V, DALI
Product colours	Black, White, Matt Silver, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland
Weight	4.7 kg

Operating temperature	-20 °C to 40 °C
Lens / Reflector / Optic	PMMA diffuser with Opal (UGR <19) and micro prismatic (UGR <13) options for better glare control
MacAdam Ellipse	3 SDCM
Lifetime L90B10 (hours)	> 23,000
Lifetime L80B10 (hours)	> 45,000
Lifetime L80B50 (hours)	> 50,000
Variants (On/Off, 1-10V, DALI)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (ZO)

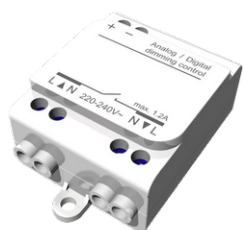
ARD-90021



Accessories



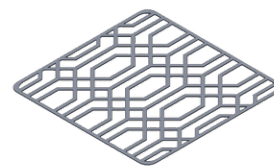
Supply cable surface mounting box  
**A80981**



Wireless bluetooth converter  
**A90291**

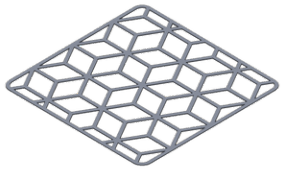


Xpress wireless switch  
**A90591**

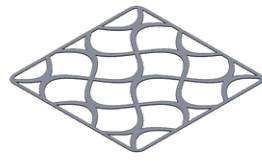


Decorative pattern - Type A for ARDEN 500 mm  
**A91621**

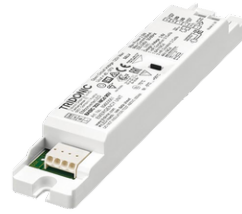
**ARDEN 4 (ARD-90021)**



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



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



Emergency module - 250V -  
BASIC  
**EM250V-BA**



Emergency module - 250V -  
PRO-DALI  
**EM250V-DA**



Emergency module - 250V -  
SELF-TEST  
**EM250V-ST**



DALI Control System  
**Control-DALI**