

**ARDEN 4 (ARD-90121)**



**Product description**

Down (Optic) & Up (Optic 2nd) - 485 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

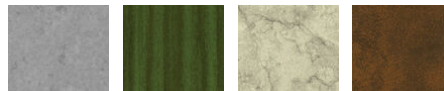
- Daylight and occupancy sensor options
- Emergency module (1 or 3 hours) is available upon request with 3 options (BASIC, SELF-TEST, PRO-DALI)

**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



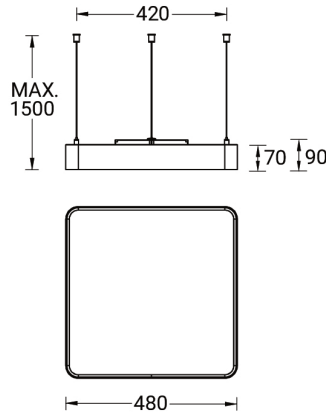
SW01 - Oak - Woodland    SW02 - Walnut - Woodland    SW03 - Pine - Woodland

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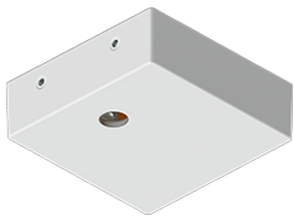
**Technical information**

<b>Material</b>	Aluminium	<b>Optic (2nd)</b>	O	<b>Weight</b>	5.0 kg
<b>Light source</b>	480 & 192 LED	<b>Optic (2nd) value</b>	105°	<b>Operating temperature</b>	-20 °C to 40 °C
<b>Power</b>	66 W	<b>CCT / CRI</b>	3000K CRI80, 4000K CRI80	<b>Lens / Reflector / Optic</b>	PMMA diffuser with Opal (UGR <19) and micro prismatic (UGR <13) options for better glare control
<b>Lumen</b>	7995 - 8833 lm	<b>Bug</b>	B2-U0-G1	<b>MacAdam Ellipse</b>	3 SDCM
<b>Driver option</b>	Remote driver (included)	<b>ULR</b>	0%	<b>Lifetime L90B10 (hours)</b>	> 23,000
<b>Driver</b>	Constant current (CC)	<b>ULOR</b>	0%	<b>Lifetime L80B10 (hours)</b>	> 45,000
<b>Input voltage</b>	350 mA, 120 VDC (down) & 250 mA, 84 VDC (up)	<b>CIE flux code n°3</b>	96, 97	<b>Lifetime L80B50 (hours)</b>	> 50,000
<b>Optic</b>	O, P	<b>Dimming type</b>	On/Off, 1-10V, DALI	<b>Variants (1-10V, DALI)</b>	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)
<b>Optic value</b>	108°, 93°	<b>Product colours</b>	Black, White, Matt Silver, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland		

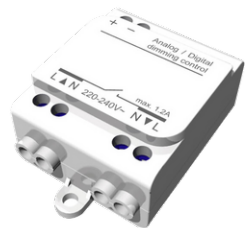
ARD-90121



**Accessories**



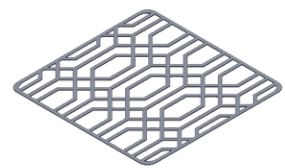
Supply cable surface mounting box  
**A80981**



Wireless bluetooth converter  
**A90291**

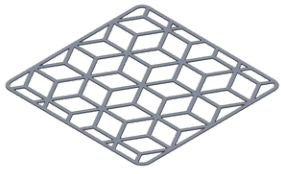


Xpress wireless switch  
**A90591**

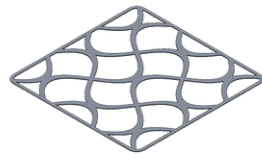


Decorative pattern - Type A for ARDEN 500 mm  
**A91621**

**ARDEN 4** (ARD-90121)



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



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



DALI Control System  
**Control-DALI**