

ARDEN 2 (ARD-80124)



Product description

Down - Trimless - 485 mm - RGBW



Luminaire Structure

- Extruded aluminium bended profile with powder coating
- Stainless steel fasteners in grade 316
- Stainless steel brackets and screws 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



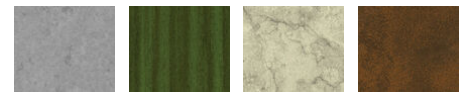
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Product colour



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



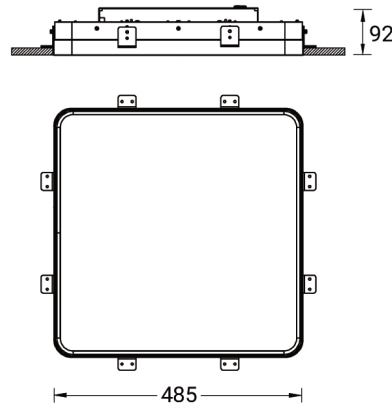
SW01 - Oak - Woodland SW02 - Walnut - Woodland SW03 - Pine - Woodland

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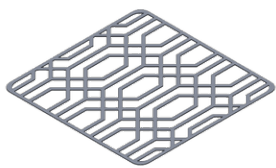
Technical information

Material	Aluminium	Input voltage	220-240 V 50/60 Hz	Operating temperature	-20 °C to 40 °C
Light source	1920 LED	Optic	O, P	Lens / Reflector / Optic	PMMA diffuser with Opal (UGR <19) and micro prismatic (UGR <13) options for better glare control
Power	60 W	Optic value	108°, 93°	MacAdam Ellipse	3 SDCM
Lumen	1815 lm	CCT / CRI	RGBW40	Lifetime L90B10 (hours)	> 23,000
Efficacy	30 lm/W	Dimming type	Bluetooth	Lifetime L80B10 (hours)	> 45,000
Driver option	Integral control gear	Product colours	Black, White, Matt Silver, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland	Lifetime L80B50 (hours)	> 50,000
Driver	Constant current (CC)	Weight	4.9 kg	Variants (Bluetooth)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)

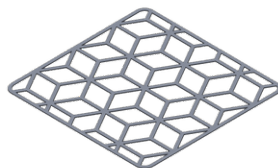
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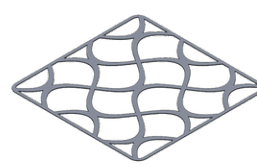
Accessories



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



Xpress wireless switch
A90591

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DALI Control System
Control-DALI
