

ARDEN 3 (ARD-80201)



Product description

Down - 315 mm



Luminaire Structure

- Extruded aluminium bended square profile with powder coating
- Stainless steel fasteners in grade 316
- PMMA diffuser with Opal (UGR <19) and micro prismatic (UGR <13) options for better glare control

- Down light distribution only
- Passive thermal management
- Integral control gear

- Remote driver is included if dimming options require
- 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



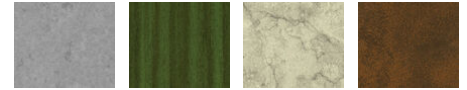
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Product colour



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



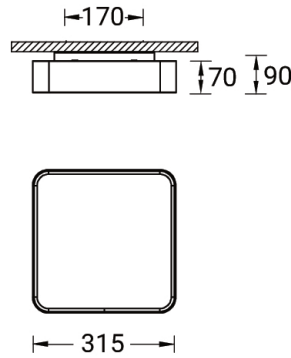
SW01 - Oak - Woodland SW02 - Walnut - Woodland SW03 - Pine - Woodland

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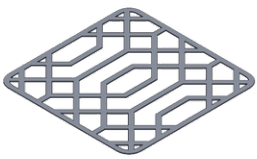
Technical information

Material	Aluminium	Optic value	108°, 93°	Operating temperature	-20 °C to 40 °C
Light source	168 LED	CCT / CRI	3000K CRI80, 4000K CRI80	Lens / Reflector / Optic	PMMA diffuser with Opal (UGR <19) and micro prismatic (UGR <13) options for better glare control
Power	15 W	Bug	B1-U0-G1	MacAdam Ellipse	3 SDCM
Lumen	1505 - 1723 lm	ULR	0%	Lifetime L90B10 (hours)	> 23,000
Efficacy	100 - 115 lm/W	ULOR	0%	Lifetime L80B10 (hours)	> 45,000
Driver option	Integral control gear	CIE flux code n°3	96, 97	Lifetime L80B50 (hours)	> 50,000
Driver	Constant current (CC)	Dimming type	On/Off, 1-10V, DALI	Variants (On/Off, 1-10V, DALI)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)
Input voltage	220-240 V 50/60 Hz	Product colours	Black, White, Matt Silver, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland		
Optic	O, P	Weight	2.8 kg		

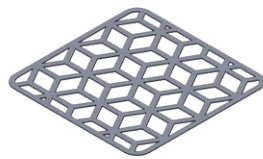
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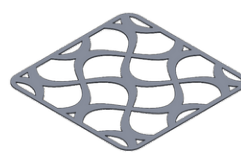
Accessories



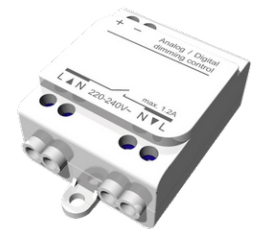
Decorative pattern - Type A for ARDEN 300 mm
A91421



Decorative pattern - Type B for ARDEN 300 mm
A92821



Decorative pattern - Type C for ARDEN for ARDEN 300 mm
A94221



Wireless bluetooth converter
A90291

ARDEN 3 (ARD-80201)



Xpress wireless switch
A90591



DALI Control System
Control-DALI