

ARDEN 3 (ARD-80241)



Product description

Down - 875 mm

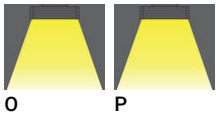


microPrim™

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
- Remote driver (included)
- 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)

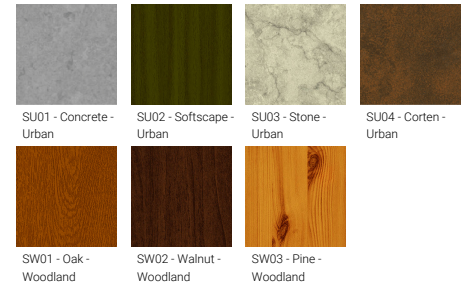
Optic



Product colour



Special finishes upon request



ARDEN 3 (ARD-80241)

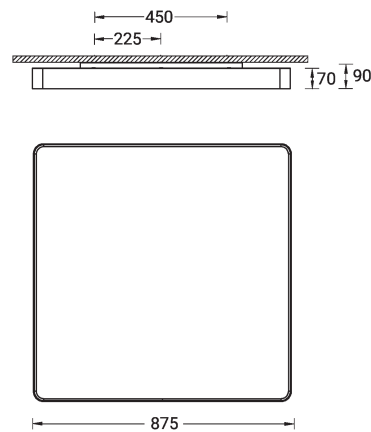
Technical information

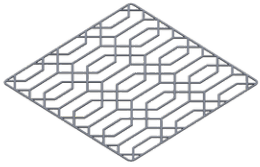
| | |
|----------------------|--------------------------|
| Material | Aluminium |
| Light source | 1512 LED |
| Power | 108 W |
| Lumen | 12630 - 14846 lm |
| Efficacy | 117 - 137 lm/W |
| Driver option | Remote driver (included) |
| Driver | Constant current (CC) |
| Input voltage | 220-240 V 50/60 Hz |
| Optic | O, P |

| | |
|--------------------------|---|
| Optic value | 108°, 93° |
| CCT / CRI | 3000K CRI80, 4000K CRI80 |
| Bug | B3-U0-G1, B3-U0-G2 |
| ULR | <1% |
| ULOR | <1% |
| 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 | 14.6 kg |

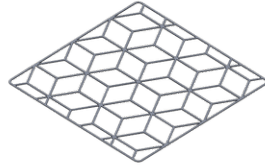
| | |
|---------------------------------------|---|
| Operating temperature | -20 °C to 40 °C |
| Lens / Reflector / Optic | PMMA diffuser with Opal (UGR <19) and micro prismatic (UGR <13) options for better glare control |
| MacAdam Ellipse | 3 SDCM |
| Lifetime L90B10 (hours) | > 23,000 |
| Lifetime 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 (Z0) |

ARD-80241

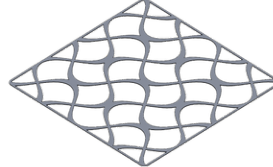


ARDEN 3 (ARD-80241)**Accessory**

Decorative pattern - Type A for
ARDEN 900 mm
A91821



Decorative pattern - Type B for
ARDEN 900 mm
A93221



Decorative pattern - Type C for
ARDEN for ARDEN 900 mm
A94621



Wireless bluetooth converter
A90291



Xpress wireless switch
A90591



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