Product data sheet

ADLR 235/2000-840 W + DR235-SPM-G-SB-W 0321872 + 0202684

RIDI

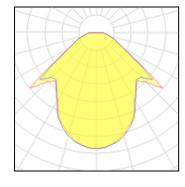






Surface-mounted downlighter ADLR 235 Design: Surface-mounted downlighter, diameter 235 mm for ceiling and pendant mounting, with RIDI LED module. Housing cylinder and gear tray plate in steel. Lower housing ring in die-cast metal with integrated fixture for toolless mounting of the decor ring or accessory. Housing white powder coated (similar to RAL9016). Decor ring in polycarbonate (PC), white, with bayonet catch. Protection rating IP 40. Function module in white polycarbonate for mounting the reflector with bayonet catch. Diffusor in transparent, internally satinised polycarbonate to protect the LEDs, clipped into the function module (opal diffusor available on request). Colour rendering in index Ra >= 80, colour temperature 3000 Kelvin (830), 4000 Kelvin (840), other colour temperatures possible on request. Electronic converter for LED, 220-240 Volt, 0/50-60 Hz and internal connector block 5x2.5mm². Suitable for direct voltage operation and use in central battery systems. Mounting: The luminaire is designed for individual ceiling or pendant mounting using accessories. Screws and other fixings to be provided on site. ADLR 235/... W Diameter 235 mm. High-reflectance white reflector, in pure aluminium, powder coated similar to RAL9016. DR235-SPM-G-SB-W Decorative safety glass matt interior, decorative ring white

Light output 1



| 1 x LED |
|--------------------|
| Nominal lamp power |
| Lamp flux |
| Luminous efficacy |
| CCT |
| CRI |

| 16 W |
|----------|
| 2100 lm |
| 103 lm/W |
| 4000 K |
| 80 |
| |

| LOR | 78% |
|-------------|---------|
| Total flux | 1647 lm |
| Total power | 16 W |

Mounting mode

Ceiling mounted

Shape and measurements

Length: 10.30 in Width: 9.33 in Height: 9.06 in

Adjustability

Fixed

Design

Color of housing: White

Electric

System power: 16 W

Protection

IP: 20