Product data sheet

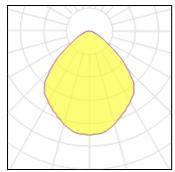
EDLR 235/5000-840 W + DR235-MPS-G-D-W 0321464 + 0204885

RIDI



Recessed downlighter with LED Design: Recessed downlighter, diameter 235 mm with LED module, comprising reflector housing and gear tray. Fitted with RIDI LED module. Protection rating on the room side IP 40, ceiling side IP20. Reflector housing: Rigid mounting ring in die-cast metal with toolless clamping mechanism for ceiling mounting and reflector holding clips. Integrated fixture for toolless mounting of the decor ring and accessories. Decorative ring made of white polycarbonate with bayonet fitting. Functional module in white polycarbonate for mounting the reflector using the bayonet fitting. Diffusor made of transparent polycarbonate with internally satinised polycarbonate to protect the LED, clips into the functional module (opal diffuser available on request). Gear tray: Gear tray plate made of galvanised steel, accommodates the electrical components, mains connector block, cable strain relief and connecting cable to the LED module. Clip-on heat resistant polycarbonate cover. Gear tray 90 mm high in emergency lighting version. Electronic converter for LED, 220-240 Volt, 0/50-60 Hz and internal connector block 3x2.5mm². Suitable for direct voltage operation and use in central battery systems. Mounting: In addition to the standard fixing clips for clamping thicknesses from 0 to 40 mm, special accessory fixing kits such as panel mounting kits, reinforcement plates, cast concrete housings, plaster rings, inclined mounting kits or semi-recessed mounting kits can be ordered. EDLR 235/... W Diameter 235 mm. White reflector made of pure high-reflectance aluminium, powder coated similar to RAL9016. DR235-MPS-G-D-W Decor. float glass disc, microprisms with decor ring white

Light output 1



1 x LED

Nominal lamp power Lamp flux Luminous efficacy CCT CRI 44 W 5450 lm 109 lm/W 4000 K

80

LOR Total flux Total power 88% 4785 lm 44 W

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Mounting mode	Electric
Ceiling recessed	System power: 44 W
Shape and measurements	Protection
Length: 9.26 in	IP: 20
Width: 9.25 in	
Height: 6.44 in	

Adjustability

Fixed

Design

Color of housing: White