

Product data sheet

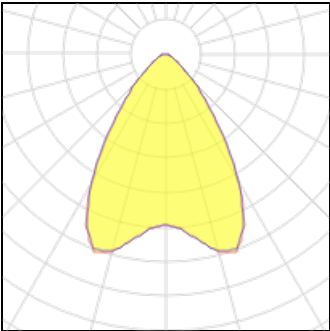
EDLQ 150/2000-840 SM + DQ150-MPS-G-D-W
0321371 + 0204888
RIDI



IP
20

Recessed downlighter EDLQ Design: Square recessed downlighter, edge length 150 mm with LED module, comprising reflector housing and gear tray. Fitted with RIDI LED module, with passive heat sink. Protection rating on the room side IP 40, ceiling side IP20. Reflector housing: Rigid mounting frame in galvanised steel with toolless clamping mechanism for ceiling mounting. Mounting frame designed for toolless fitting of the decorative frame and accessories (to be ordered separately). Decorative frame designed for toolless mounting (accessory, to be ordered separately). 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 all 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. Colour rendering in index Ra \geq 80, colour temperature 4000 Kelvin (840) 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: Standard fixing clamps for clamping thicknesses from 0 to 25 mm. Other clamping thicknesses or fixing kits for special ceilings are available on request. EDLQ 150/... SM Edge length 150 mm. High-reflectance matt anodised super-purity aluminium with silver coating, wide-beam. DQ150-MPS-G-D-W Decor. float glass disc, microprisms with frame white

Light output 1



1 x LED			
Nominal lamp power	16 W	LOR	91%
Lamp flux	2100 lm	Total flux	1921 lm
Luminous efficacy	120 lm/W	Total power	16 W
CCT	4000 K		
CRI	80		

Mounting mode

Ceiling recessed

Shape and measurements

Length: 5.91 in
Width: 5.91 in
Height: 4.33 in

Adjustability

Fixed

Electric

System power: 16 W

Protection

IP: 20