

Moby

RTL30402DM - 42 W / 4000 K / CRI >90

DESCRIPTION

Projectors of the Moby series are designed to illuminate the display areas of commercial environments and shops: they are equipped with high efficiency electronic drivers and high color rendering CoB LEDs (CRI> 90 and SDCM <3) to enhance the colors of the illuminated objects thanks to an intense and bright light. The optical groups are made by combining specific lenses with mirrored reflectors with curved and progressive facets, in order to have a high optical efficiency with a perfect light diffusion. The Moby projectors offer the possibility of extracting the optical body or moving it back into the false ceiling, thus allowing maximum flexibility and orientation in pointing. The connection with the driver is of the "fast plug" type and the fixing clips allow a tool-free installation.



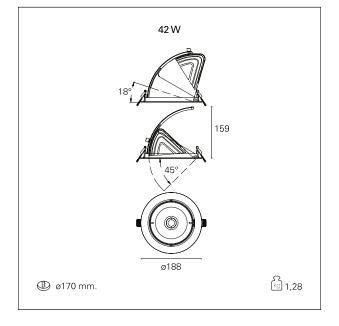
Switch 1...10V / Push

PRODUCTS CHARACTERISTICS

installation type material Color Power Lumen output - Full emission Efficacy Diameter

net weight

Recessed Spotlights Aluminum White 42 W 4005 Im 95 Im/W ø 188 mm. 1,28 kg.



ELECTRICAL CHARACTERISTICS

feeding 220÷240 V
driver 1...10V / Push
Insulation class Class II

MECHANICAL CHARACTERISTICS





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product IP rate IP40

HOLE RECESS DIMENSIONS

hole recess diameter ø 170 mm.

LED SOURCE DETAILS

led source type CoB Led

Photobiological risk RG 1 Low risk (IEC 62471)

LED brand Bridgelux
LED current 1050 mA

Service lifetime L80 / B20 - 50.000 h.

Light temperature 4000 K
CRI CRI >90
SDCM <3

DRIVER CHARACTERISTICS

driver 1...10V / Push
Operating temperature -20°C ÷ 45°C

LIGHTING DETAILS

emission rotationally symmetrical

luminous effect spot optic 15°
Beam angle – direct 15°

PHOTOMETRIC





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