

Moby

RTL30106DM - 12 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

net weight

installation type Recessed Spotlights
material Aluminum

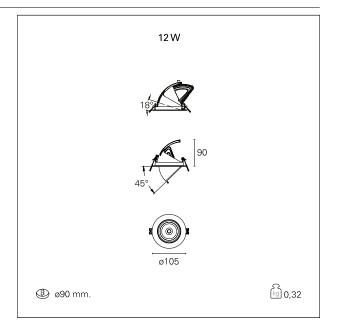
Color White
Power 12 W

Lumen output - Full emission 1438 Im

Efficacy 96 Im/W

Diameter Ø 105 mm.

0,32 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 90 mm.

ENERGY CLASSIFICATION



This luminaire contains built-in LED lamps.



The lamps cannot be changed in the luminaire.

LED SOURCE DETAILS

led source typeCoB LedLED brandBridgeluxLED current350 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 flood optic 36°
Beam angle – direct 36°





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PHOTOMETRIC

