

## Moby

RTL30103CA - 12 W / 3000 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 Casambi

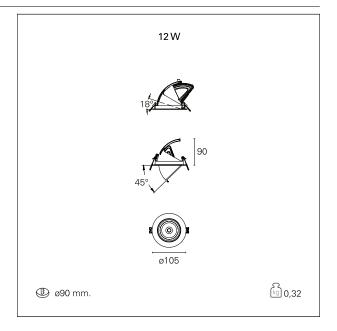
#### PRODUCTS CHARACTERISTICS

net weight

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

Recessed Spotlights
Aluminum
White
12 W
12 W
1418 Im
95 Im/W
0 105 mm.

0,32 kg.



## **ELECTRICAL CHARACTERISTICS**

feeding 220÷240 V
driver Casambi
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 3000 K
CRI CRI >90
SDCM <3

## **DRIVER CHARACTERISTICS**

driver Casambi
Operating temperature -20°C ÷ 45°C

#### LIGHTING DETAILS

emission rotationally symmetrical

luminous effect flood optic 24°
Beam angle – direct 24°





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## **PHOTOMETRIC**

