

## Moby

RTL30405CA - 42 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.

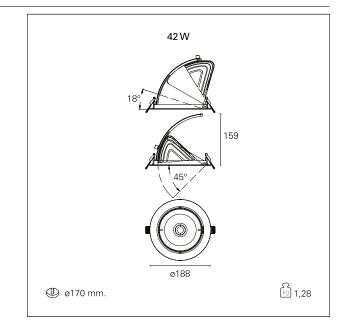


Switch

Casambi

#### **PRODUCTS CHARACTERISTICS**

installation type material Color Power Lumen output - Full emission Efficacy Diameter net weight Recessed Spotlights Aluminum White 42 W 4000 lm 95 lm/W ø 188 mm. 1,28 kg.



#### **ELECTRICAL CHARACTERISTICS**

feeding driver Insulation class 220÷240 V Casambi 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 Photobiological risk LED brand	CoB Led RG 1 Low risk ( IEC 62471 ) Bridgelux
LED current Service lifetime	1050 mA L80 / B20 - 50.000 h.
Light temperature CRI SDCM	3000 K CRI >90 < 3
SDCM	< 3
DRIVER CHARACTERISTICS	
driver Operating temperature	Casambi -20°C ÷ 45°C
LIGHTING DETAILS	
emission	rotationally symmetrical
luminous effect optic	flood 36°
Beam angle - direct	36°
PHOTOMETRIC	



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