

## Moby

RTL30305CA - 33 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.

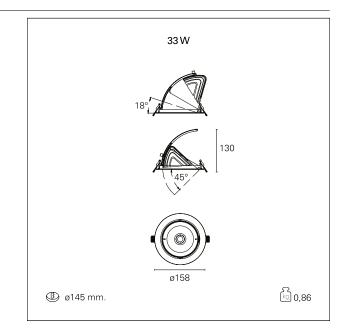


Switch

Casambi

#### **PRODUCTS CHARACTERISTICS**

installation type material Color Power Lumen output - Full emission Efficacy Diameter net weight Recessed Spotlights Aluminum White 33 W 3177 Im 96 Im/W ø 158 mm. 0,86 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 145 mm.	
LED SOURCE DETAILS		
led source type	CoB Led	
Photobiological risk	RG 1 Low risk ( IEC 62471 )	
LED brand	Bridgelux	
LED current	800 mA	
Service lifetime	L80 / B20 - 50.000 h.	
Light temperature	3000 K	
CRI SDCM	CRI >90 < 3	
DRIVER CHARACTERISTICS		
driver	Casambi	
Operating temperature	-20°C ÷ 45°C	
LIGHTING DETAILS		
emission	rotationally symmetrical	
luminous effect	flood	
optic	36°	
Beam angle - direct	36°	
PHOTOMETRIC		



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