

## Moby

RTL30407DA - 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.

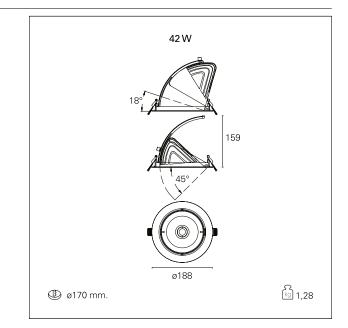


Switch

DALI

#### **PRODUCTS CHARACTERISTICS**

installation type material Color Power Lumen output - Full emission Efficacy Diameter net weight Recessed Spotlights Aluminum White 42 W 4004 Im 95 Im/W ø 188 mm. 1,28 kg.



#### **ELECTRICAL CHARACTERISTICS**

feeding
driver
Insulation class

220÷240 V DALI Class II

## MECHANICAL CHARACTERISTICS

PAN Srl Via G. Michelucci, 1 50028 Barberino Tavarnelle Firenze, Italy Tel. +39 055 80 59 336/7 Fax +39 055 80 59 338 panint@panint.it www.panint.it

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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 LED current Service lifetime Light temperature CRI SDCM	CoB Led RG 1 Low risk ( IEC 62471 ) Bridgelux 1050 mA L80 / B20 - 50.000 h. 3000 K CRI >90 < 3		
DRIVER CHARACTERISTICS			
driver Operating temperature	DALI -20°C ÷ 45°C		
LIGHTING DETAILS			
emission luminous effect optic Beam angle - direct	rotationally symmetrical wide 60° 60°		
PHOTOMETRIC			



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