

Moby

RTL30203 - 24 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.

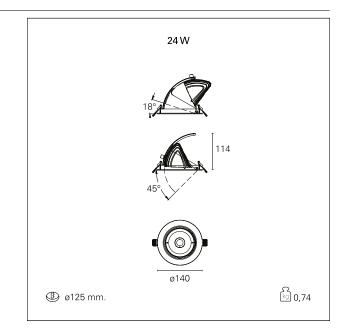


Switch

On÷Off

PRODUCTS CHARACTERISTICS

installation type material Color Power Lumen output - Full emission Efficacy Diameter net weight Recessed Spotlights Aluminum White 24 W 2288 Im 95 Im/W ø 140 mm. 0,74 kg.



ELECTRICAL CHARACTERISTICS

feeding driver Insulation class 220÷240 V On÷Off Class II

MECHANICAL CHARACTERISTICS

PAN International 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

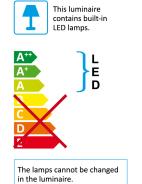
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| product IP rate | IP40 | |
|------------------------|-----------|--|
| HOLE RECESS DIMENSIONS | | |
| hole recess diameter | ø 125 mm. | |
| ENERGY CLASSIFICATION | | |



LED SOURCE DETAILS

| led source type | CoB Led |
|-------------------|-----------------------|
| LED brand | Bridgelux |
| LED current | 600 mA |
| Service lifetime | L80 / B20 - 50.000 h. |
| Light temperature | 3000 K |
| CRI | CRI >90 |
| SDCM | < 3 |

DRIVER CHARACTERISTICS

| driver | On÷Off |
|-----------------------|--------------|
| 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

