

## 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.

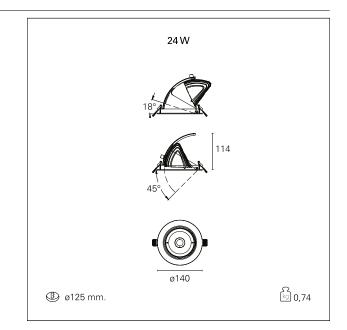


Switch

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

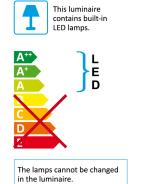
This datasheet is property of Pan International Srl. All rights reserved. We reserve the right to make technical changes without notice.



# Moby

## RTL30203 - 24 W / 3000 K / CRI >90

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	<b>24</b> °



# Moby

RTL30203 - 24 W / 3000 K / CRI >90

## PHOTOMETRIC

