

# Slim

**RTL43102PD** – 12 W – 1100 lumen – 15° – Spot / 12 W / 3000 K / CRI > 90

# DESCRIPTION

The Slim series projectors are compact and "on board" driver equipped for an extremely clean and essential design. The light emitted stands out for its excellent beam diffusion and high color quality (CRI > 90 / MacAdam < 3). These characteristics make them particularly suitable for lighting for shops, exhibition areas and all those environments where the color rendering and the quality of the light beams are foundamental requirements. The interchangeable optics are semidiffused and the direct glare is totally controlled thanks to the deep shielding with a cut-off of 36° that characterizes the front end.



Switch

**Pan Digital** 

#### **PRODUCTS CHARACTERISTICS**

Track / Ceiling installation type projectors 12 W Aluminum material Black Color Power 12 W 1075 lm Lumen output - Full emission 228 Efficacy 90 lm/W Dimensions 52 x 214 mm. Æ 0,35 kg. net weight kg 0,40

### **ELECTRICAL CHARACTERISTICS**

feeding	220÷240 V	
driver	Pan Digital	
Insulation class	Class I	

### MECHANICAL CHARACTERISTICS

product IP rate IK	IP20 IK02	
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	This datasheet is property of Pan Srl. All rights reserved. We reserve the right to make technical changes without notice.
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## LED SOURCE DETAILS

CoB Led	
RG 1 Low risk ( IEC 62471 )	
Cree or equivalent	
300 mA	
37 V	
L80 / B20 - 50.000 h.	
3000 K	
CRI > 90	
< 3	
	RG 1 Low risk (IEC 62471) Cree or equivalent 300 mA 37 V L80 / B20 - 50.000 h. 3000 K CRI > 90

#### **DRIVER CHARACTERISTICS**

driver	Pan Digital
Power factor	> 0,5
Operating temperature	-20°C ÷ 45°C

### LIGHTING DETAILS

luminous effect	spot
Beam angle - direct	15°
Cut Hood	36°

## PHOTOMETRIC

