

Slim

RTL43102DA - 12 W - 1100 lumen - 15° - Spot / 12 W / 3000 K / CRI > 90

DESCRIPTION

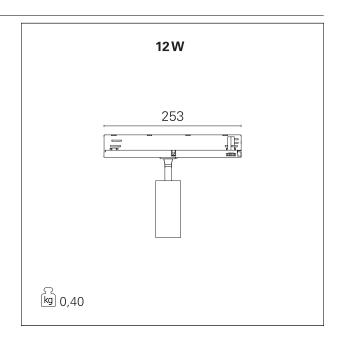
The Slim series projectors are compact and "on board" driver equipped for an extremely clean and essential design. The light emitted stands out for its excellent beam diffusion and high color quality (CRI > 90 / MacAdam < 3). These characteristics make them particularly suitable for lighting for shops, 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 DALI

PRODUCTS CHARACTERISTICS

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



ELECTRICAL CHARACTERISTICS

feeding 220÷240 V driver DALI Insulation class Class I

MECHANICAL CHARACTERISTICS

product IP rate IP20 IK IK02



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LED SOURCE DETAILS

led source type CoB Led

Photobiological risk RG 1 Low risk (IEC 62471)

LED brand Cree or equivalent

LED current 300 mA LED voltage 37 V

Service lifetime L80 / B20 - 50.000 h.

 $\begin{array}{ll} \text{Light temperature} & \textbf{3000 K} \\ \text{CRI} & \textbf{CRI} > 90 \\ \text{SDCM} & \textbf{<3} \end{array}$

DRIVER CHARACTERISTICS

driver DALI
Power factor > 0,5

Operating temperature -20°C ÷ 45°C

LIGHTING DETAILS

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

PHOTOMETRIC

