

# Slim

**RTL43314DA** - 33 W - 3100 lumen -  $50^{\circ}$  - Wide / 33 W / 3000 K / CRI > 90

## **DESCRIPTION**

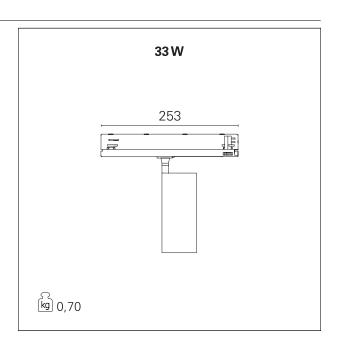
The Slim series projectors are compact and "on board" driver equipped for an extremely clean and essential design. The light emitted stands out for its excellent beam diffusion and high color quality (CRI > 90 / MacAdam < 3). These characteristics make them particularly suitable for lighting for shops, 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  $36^{\circ}$  that characterizes the front end.



Switch DALI

#### PRODUCTS CHARACTERISTICS

installation type	Track / Ceiling projectors
material	Aluminum
Color	Black
Power	33 W
Lumen output - Full emission	3110 lm
Efficacy	94 lm/W
Dimensions	$72 \times 242$ mm.
net weight	0,61 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 2 Moderate risk (IEC 62471)

LED brand Cree or equivalent

LED current 800 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 > 0,9

Operating temperature -20°C ÷ 50°C

## LIGHTING DETAILS

luminous effect wide
Beam angle - direct 50°
Cut Hood 36°

# **PHOTOMETRIC**

