

## TECHNICAL INFORMATIONS

# PRADO PROJETOR CALHA

## 33W 3000K

Projektor de calha orientável com tecnologia de alumínio em fundição injetada. Performance técnica de elevada reprodução cromática (CREE LED, CRI 90).

Orientable Track Light with die-cast aluminum technology, high geometric accuracy and high-precision surface finish. The High color rendering index (CREE LED, CRI 90).

Proyector de carril orientable con tecnología de aluminio en fundición inyectada. El rendimiento técnico de alta reproducción cromática (CREE LED, CRI 90).



### ILAR-00587

#### REFERENCE

Reference	ILAR-00587
Led Type	COB
Mounting Type	Track Light
Body Material	Aluminium
Housing Colour	White
Body Shape	-
Nominal Lifetime (EOL end of life)	35.000h
Dimmable	No

#### DIMENSION & WEIGHT

Lenght	211mm
Width	Ø85mm
Height	132mm
Weight	1.18Kg
Cutout	-
Packaging Unit	Carton box 10 pcs
Gross Weight	12.5Kg
Volume	51 dm <sup>3</sup>

#### PHOTOMETRICAL DATA

Total Luminous Flux	2970lm
Luminous Efficacy	90lm/w
Beam Angle	24°
Colour Temperature	3000K
Colour Rendering Index	>90
Colour Consistency	<=4
UGR	-

#### ELECTRICAL AND OPERATING DATA

Nominal Wattage	33W
Nominal Voltage	200-240V
Operating Frequency	50/60Hz
Power Factor	0.9
Operating Temperature	- 30°C to + 40°C
Starting Time 100% ON	0.0001 s
ON/OFF Cycles	>15000

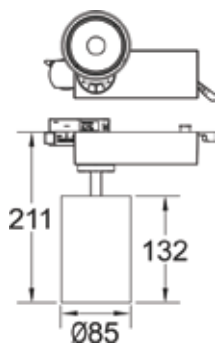
#### ENERGY LABEL & STANDARS

Energy Label	A+
Energy Consumption KWH/1000H	33 kWh
Type of Protection	IP20
Protection Class	II
Proteccion Class IK (shock resistance)	IK03

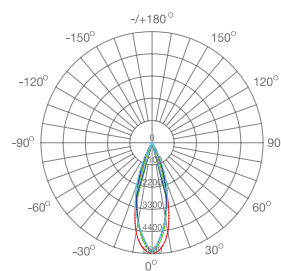
#### CERTIFICATIONS

2014/30/EU (EMC Directive)	YES
2014/35/EU (LVD Directive)	YES
ROHS	YES
ENEC	YES
Warranty	3 YEARS

#### SIZE



#### BEAM ANGLE



Designed by Aron Light in Portugal. Made in PRC

