

TECHNICAL INFORMATIONS

BAO

12W 3000K CINZENTO

Design moderno, chips LED de elevada reprodução, alumínio de fundição injetada, elevados níveis de proteção (IP e IK), forte resistência à corrosão.

Modern design, high-performance LED chips, injected cast aluminum, high protection levels (IP and IK), strong corrosion resistance.

Diseño moderno, chips LED de alto rendimiento, aluminio fundido inyectado, altos niveles de protección (IP e IK), fuerte resistencia a la corrosión.



ILAR-00816

REFERENCE

Reference	ILAR-00816
Base	SMD+COB
Body Material	Aluminum
Housing Colour	Dark Grey
Nominal Lifetime (EOL end of life)	15000h
Surface / Recessed	Surface
Dimmable	NO
Installation	Wall

DIMENSION & WEIGHT

Lenght	133mm
Width	82mm
Height	170mm
Packaging Unit	Carton Box 8 pcs
Gross Weight	11.5 kg
Volume	25 dm ³

PHOTOMETRICAL DATA

Total Luminous Flux	440lm
Luminous Efficacy	37 lm/W
Beam Angle	0-90°
Colour Temperature	3000K
Colour Rendering Index	80

ELECTRICAL AND OPERATING DATA

Nominal Wattage	12W
Nominal Voltage	220-240V
Operating Frequency	50/60Hz
Operating Temperature	- 20° C to + 50° C
Starting Time 100% ON	0.000s
ON/OFF Cycles	>15000

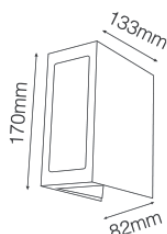
ENERGY LABEL & STANDARS

Energy Label	A
Energy Consumption KWH/1000H	12 kWh
Type of Protection	IP65
Protection Class	I
Protection Class IK (shock resistance)	IK06

CERTIFICATIONS

2014/30/EU (EMC Directive)	YES
2014/35/EU (LVD Directive)	YES
ROHS	YES
ENEC	NO
Warranty	3 YEARS

SIZE



BEAM ANGLE

Designed by Aron Light in Portugal. Made in PRC

