

TECHNICAL INFORMATIONS

ONE

8W 3000K BRANCO

Luminária de encastrar, de elevada eficiência (100lm/W) com design requintado, lente prismática, sistema de arrefecimento inteligente, corpo ajustável de 22° e feixe de luz de 36°.

Recessed, high efficiency luminaire (100lm/W) with refined design. Prismatic light and intelligent cooling system with 22° adjustable body and 36°.

Luminaria empotrable de alta eficiencia (100lm/W) con diseño refinado, lente prismática y un sistema de enfriamiento inteligente, cuerpo ajustable de 22° y ángulo de apertura de 36°.



ILAR-01027

REFERENCE

Reference	ILAR-01027
Led Type	CREE
Mounting Type	Recessed
Body Material	Aluminum
Housing Colour	White RAL9016
Body Shape	Round
Nominal Lifetime (EOL end of life)	50.000H
Dimmable	NO

DIMENSION & WEIGHT

Lenght	Ø80mm
Width	-
Height	30mm
Cutout	Ø66mm
Packaging Unit	50pcs/carton
Gross Weight	15kg

PHOTOMETRICAL DATA

Total Luminous Flux	815lm
Luminous Efficacy	101lm/w
Beam Angle	60°
Colour Temperature	3000K
Colour Rendering Index	>80
Colour Consistency	<=6
UGR	-

ELECTRICAL AND OPERATING DATA

Nominal Wattage	8W
Nominal Voltage	200-240V
Operating Frequency	50Hz
Power Factor	≥0.9
Operating Temperature	-20°C to +45°C
Starting Time 100% ON	0.0001s
ON/OFF Cycles	100.000

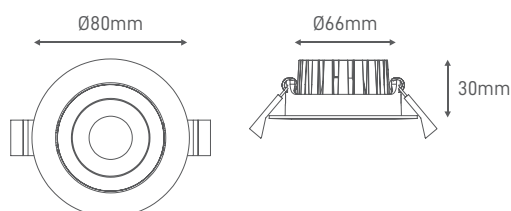
ENERGY LABEL & STANDARS

Energy Label	-
Energy Consumption KWH/1000H	-
Type of Protection	IP65
Protection Class	II
Proteccion Class IK (shock resistance)	-

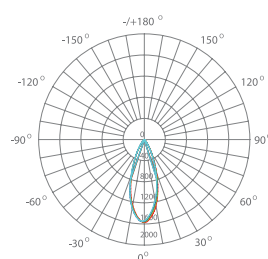
CERTIFICATIONS

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

SIZE



BEAM ANGLE



Designed by Aron Light in Portugal. Made in PRC

