

TECHNICAL INFORMATIONS

LUSO

8W 2700K BRANCO

Luminária de encastrar, de elevada eficiência com design moderno.

Recessed, high efficiency luminaire with refined design.

Luminaria empotrable de alta eficiencia con diseño refinado.

ILAR-01108



REFERENCE		DIMENSION & WEIGHT		PHOTOMETRICAL DATA	
Reference	ILAR-01108	Lenght	Ø80mm	Total Luminous Flux	695-815lm
Led Type	CREE	Width	Ø40mm	Luminous Efficacy	100lm/w
Mounting Type	Recessed	Height	-	Beam Angle	60°
Body Material	Aluminium	Cutout	Ø68-72mm	Colour Temperature	2700K
Housing Colour	White	Packaging Unit	1 pc	Colour Rendering Index	>80
Body Shape	-	Gross Weight	-	Colour Consistency	-
Nominal Lifetime (EOL end of life)	40.000H	Volume	-	UGR	-
Dimmable	NO				

ELECTRICAL AND OPERATING DATA		ENERGY LABEL & STANDARS		CERTIFICATIONS	
Nominal Wattage	8W	Energy Label	A+	2014/30/EU (EMC Directive)	YES
Nominal Voltage	200-240V	Energy Consumption KWH/1000H	8kWh	2014/35/EU (LVD Directive)	YES
Operating Frequency	50/60Hz	Type of Protection	IP65	ROHS	YES
Power Factor	>0.9	Protection Class	-	CE	YES
Operating Temperature	- 30°C to + 40°C	Protecion Class IK (shock resistance)	-	Warranty	3 YEARS
Starting Time 100% ON	0.0001 s				
ON/OFF Cycles	>15000				

SIZE	BEAM ANGLE

Designed by Aron Light in Portugal. Made in PRC

