ARON LIGHT

TECHNICAL INFORMATIONS

PAINEL ENCASTRAR REDONDO
12W 4000K BRANCO

Painel de Encastrar e Superfície, ideal para tectos falsos com altura limitada.

Recessed and Surface Panel, ideal for dropped ceiling with limited height.

Panel de Encastrar y Superficie, ideal para techos falsos con altura limitada.

ILAR-00059

REFERENCE	
Led Type	SMD
Mounting Type	Recessed
Body Material	Aluminium
Housing Colour	White
Body Shape	Round
LGP	PS
Nominal Lifetime (EOL end of life)	25000hrs
LED Brand	Samsung LED
Useful Lifetime Based on LM70	-
Dimmable	No

DIMENSION & WEIGHT	
Lenght	Ø170mm
Width	Ø170mm
Height	20mm
Weight	0.225kg
Cut-Out	Ø155mm

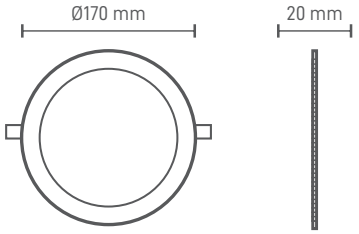
PHOTOMETRICAL DATA	
Total Luminous Flux	1060lm
Luminous Efficacy	90lm/w
Beam Angle	120°
Colour Temperature	4000K
Colour Rendering Index	>80
Colour Consistency	<= 6
UGR	

ELECTRICAL AND OPERATING DATA	
Nominal Wattage	12W
Nominal Voltage	176-264V
Operating Frequency	50/60Hz
Power Factor	0.7
Operating Temperature	- 20° C to + 40° C

ENERGY LABEL & STANDARDS	
Energy Label	A+
Energy Consumption KWH/1000H	12kwh
Type of Protection	IP44
Protection Class	II
Protecion Class IK (shock resistence)	-

CERTIFICATIONS	
2014/30/EU (EMC Directive)	YES
2014/35/EU (LVD Directive)	YES
ROHS	YES
Warranty	2 YEARS

SIZE



Designed by Aron Light in Portugal Made in PRC

Aron Light | Praceta das Gaias, 1 e 2
Telefone: +351 215 846 905 - 2610-081 Alfragide Amadora, Portugal
www.aronlight.pt
geral@aronlight.pt