

TECHNICAL INFORMATIONS

PAINEL ENCASTRAR REDONDO

12W 6500K BRANCO

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

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

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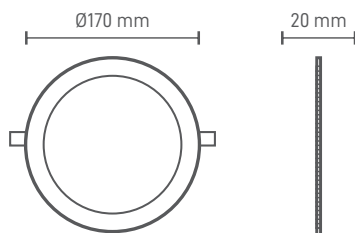
ILAR-00060



REFERENCE		DIMENSION & WEIGHT		PHOTOMETRICAL DATA	
Led Type	SMD	Lenght	Ø170mm	Total Luminous Flux	1070lm
Mounting Type	Recessed	Width	Ø170mm	Luminous Efficacy	90lm/w
Body Material	Aluminium	Height	20mm	Beam Angle	120°
Housing Colour	White	Weight	0.225kg	Colour Temperature	6500K
Body Shape	Round	Cut-Out	Ø155mm	Colour Rendering Index	>80
LGP	PS			Colour Consistency	<= 6
Nominal Lifetime (EOL end of life)	25000hrs			UGR	
LED Brand	Samsung LED				
Useful Lifetime Based on LM70	-				
Dimmable	No				

ELECTRICAL AND OPERATING DATA		ENERGY LABEL & STANDARS		CERTIFICATIONS	
Nominal Wattage	12W	Energy Label	A+	2014/30/EU (EMC Directive)	YES
Nominal Voltage	176-264V	Energy Consumption KWH/1000H	12kwh	2014/35/EU (LVD Directive)	YES
Operating Frequency	50/60Hz	Type of Protection	IP44	ROHS	YES
Power Factor	0.7	Protection Class	II	Warranty	2 YEARS
Operating Temperature	- 20° C to + 40° C	Protection Class IK (shock resistance)	-		

SIZE



Designed by Aron Light in Portugal. Made in PRC

