



## TECHNICAL INFORMATIONS

# PAINEL ENCASTRAR QUADRADO

## 12W 4000K 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-00071**

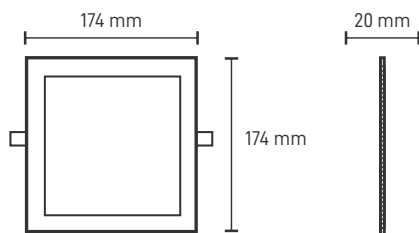


REFERENCE		DIMENSION & WEIGHT		PHOTOMETRICAL DATA	
Led Type	SMD	Lenght	174mm	Total Luminous Flux	1060lm
Mounting Type	Recessed	Width	174mm	Luminous Efficacy	90lm/w
Body Material	Aluminium	Height	20mm	Beam Angle	120°
Housing Colour	White	Weight	0.275kg	Colour Temperature	4000k
Body Shape	Square	Cut-Out	155x155mm	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	85-265V	Energy Consumption KWH/1000H	12kwh	2014/35/EU (LVD Directive)	YES
Operating Frequency	50/60Hz	Type of Protection	IP40	ROHS	YES
Power Factor	0.9	Protection Class	II	ENEC	YES
Operating Temperature	- 20° C to + 40° C	Protecion Class IK (shock resistance)	-	Warranty	2 YEARS

### SIZE

### BEAM ANGLE



Designed by Aron Light in Portugal. Made in PRC

