



## TECHNICAL INFORMATIONS

# PAINEL LED 60X60 UGR<21

## 40W 4000K BRANCO

Panel branco com design discreto, uma combinação perfeita de elegância e simplicidade.

White panel with smooth design, a perfect combination of elegance and simplicity.

Panel blanco de líneas suaves, una perfecta combinación entre elegancia y simplicidad.

**ILAR-00330**



REFERENCE		DIMENSION & WEIGHT		PHOTOMETRICAL DATA	
Led Type	SMD	Lenght	595mm	Total Luminous Flux	3600 lm
Mounting Type	Recessed	Width	595mm	Luminous Efficacy	90 lm/W
Body Material	Aluminium	Height	10mm	Beam Angle	120°
Housing Colour	White	Weight	-	Colour Temperature	4000K
Body Shape	Square	Cut-Out	-	Colour Rendering Index	80
LGP	GA40			Colour Consistency	<= 10
Nominal Lifetime (EOL end of life)	15000h			UGR	<21
Useful Lifetime Based on LM80	10000h				
Useful Lifetime Based on LM70	12000h				
Dimmable	No				

ELECTRICAL AND OPERATING DATA		ENERGY LABEL & STANDARS		CERTIFICATIONS	
Nominal Wattage	40W	Energy Label	A+	2014/30/EU (EMC Directive)	YES
Nominal Voltage	200-240V	Energy Consumption KWH/1000H	6 kWh	2014/35/EU (LVD Directive)	YES
Operating Frequency	50/60Hz	Type of Protection	IP44	ROHS	YES
Power Factor	0.9	Protection Class	II	Warranty	2 YEARS
Operating Temperature	- 10° C to + 40° C	Protection Class IK (shock resistance)	IK03		

SIZE		BEAM ANGLE		ACCESSORIES	
				Model	Recessed Mounting Kit
				SKU	ILAR-00333
				Size	0
				Cut-Out	0
				Material	Aluminium

Designed by Aron Light in Portugal. Made in PRC

