

TECHNICAL INFORMATIONS

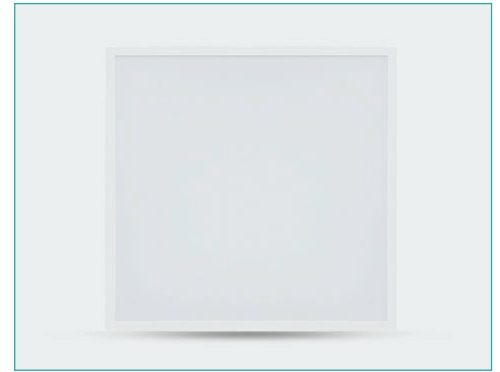
PAINEL LED BACKLIT 60X60

UGR <19 24W CCT BRANCO

Panel de tecnologia Backlit (Luz direta) permite uma melhor uniformidade de luz evitando o efeito de se tornar amarelo (não utiliza LGP).

Backlit technology panel allows better light uniformity avoiding the yellowing effect (does not use LGP).

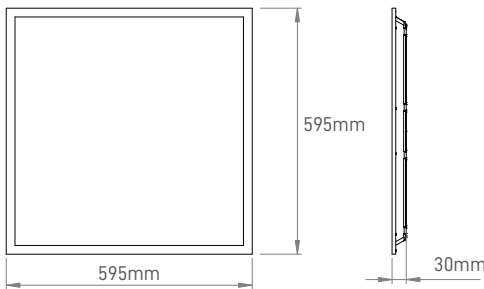
Panel de tecnología retroiluminada permite una mejor uniformidad de la luz evitando el efecto de amarillamiento (no utiliza LGP).



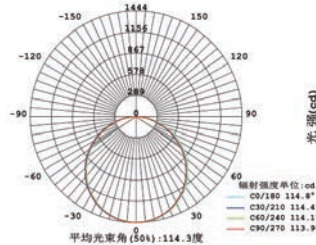
ILAR-01909

REFERENCE		DIMENSION & WEIGHT		PHOTOMETRICAL DATA	
Led Type	SMD	Lenght	595mm	Total Luminous Flux	3790lm 3840lm 3900lm
Mounting Type	Recessed	Width	595mm	Luminous Efficacy	160lm/W
Body Material	Aluminium + PS	Height	30mm	Beam Angle	120°
Housing Colour	White	Weight	-	Colour Temperature	CCT 3000K/4000K/6500K
Body Shape	Square	Cut-Out	590x590mm	Colour Rendering Index	>80
Nominal Lifetime (EOL end of life)	50000H			Colour Consistency	-
Dimmable	No			UGR	<19
				SCDM	<5
ELECTRICAL AND OPERATING DATA		ENERGY LABEL & STANDARS		CERTIFICATIONS	
Nominal Wattage	24W	Energy Consumption KWH/1000H	-	2014/30/EU (EMC Directive)	YES
Nominal Voltage	220-240V	Type of Protection	IP44	2014/35/EU (LVD Directive)	YES
Operating Frequency	50/60Hz	Protection Class	Class II	ROHS	YES
Power Factor	0.95	Proteccion Class IK (shock resistance)	IK03	Warranty	3 YEARS
Operating Temperature	-20° C to +45° C				

SIZE



BEAM ANGLE



Designed by Aron Light in Portugal. Made in PRC

