

TECHNICAL INFORMATION

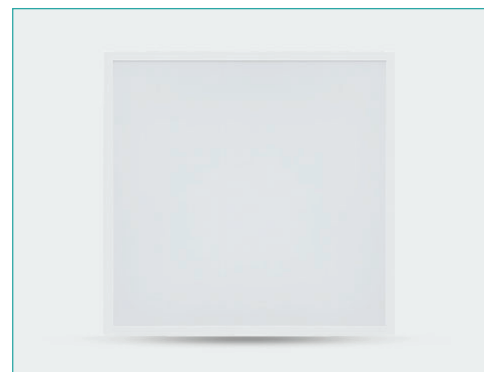
PAINEL LED BACKLIT 60X60

UGR <19 24W 3CCT BRANCO

Painel 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	90°
Diffuser Type	Microprismatic	Weight	-	Colour Temperature	CCT 3000K/4000K/6500K
Housing Colour	White	Cut-Out	590x590mm	Colour Rendering Index	>80
Body Shape	Square			UGR	<19
Nominal Lifetime (L80B20)	50000H			SCDM	<5
Dimmable	Yes (Optional)				
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	Protecion Class IK (shock resistance)	IK03	ENEC	YES
Operating Temperature	-20° C to +45° C			Warranty	5 YEARS

SIZE	ACCESSORIES
	ILAR-02792 Steel Security Cable + Quick Connector
	ILAR-01910 Surface Kit
	ILAR-00333 Recessed Kit with Springs
	ILAR-00859 Springs

Designed by Aron Light in Portugal. Made in PRC

