



TECHNICAL INFORMATIONS

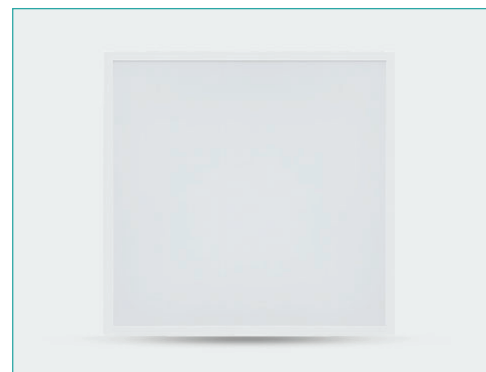
BACKLIT PRO 60X60

40W 4000K WHITE

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).

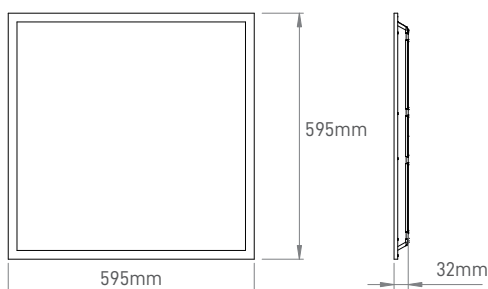


ILAR-01093

REFERENCE		DIMENSION & WEIGHT		PHOTOMETRICAL DATA	
Led Type	SMD	Lenght	595mm	Total Luminous Flux	4000 lm
Mounting Type	Recessed	Width	595mm	Luminous Efficacy	100lm/W
Body Material	Aluminium	Height	32mm	Beam Angle	120°
Housing Colour	White	Weight	-	Colour Temperature	4000K
Body Shape	Square	Cut-Out	590x590mm	Colour Rendering Index	>80
Nominal Lifetime (EOL end of life)	40000H			Colour Consistency	-
Dimmable	No			UGR	-

ELECTRICAL AND OPERATING DATA		ENERGY LABEL & STANDARS		CERTIFICATIONS	
Nominal Wattage	40W	Energy Label	A+	2014/30/EU (EMC Directive)	YES
Nominal Voltage	220-240V	Energy Consumption KWH/1000H	-	2014/35/EU (LVD Directive)	YES
Operating Frequency	50/60Hz	Type of Protection	IP44	ROHS	YES
Power Factor	0.9	Protection Class	Class II	REACH	YES
Operating Temperature	- 10° C to + 40° C	Protecion Class IK (shock resistance)	IK03	Warranty	2 YEARS

SIZE



Designed by Aron Light in Portugal. Made in PRC





TECHNICAL INFORMATIONS

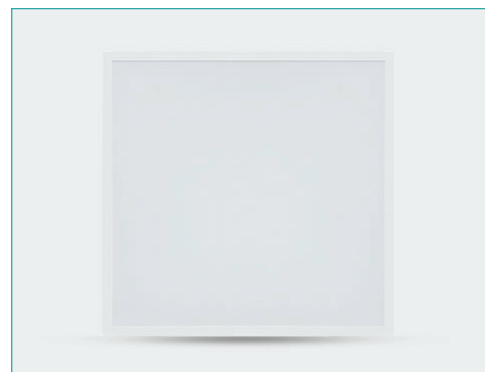
BACKLIT PRO 60X60

40W 6000K WHITE

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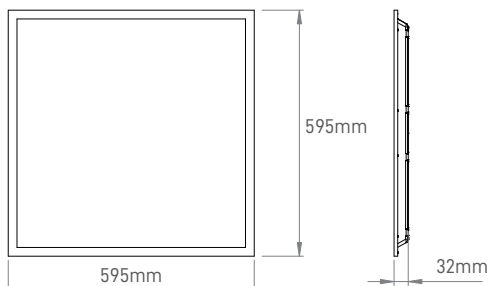


ILAR-01094

REFERENCE		DIMENSION & WEIGHT		PHOTOMETRICAL DATA	
Led Type	SMD	Lenght	595mm	Total Luminous Flux	4000 lm
Mounting Type	Recessed	Width	595mm	Luminous Efficacy	100lm/W
Body Material	Aluminium	Height	32mm	Beam Angle	120°
Housing Colour	White	Weight	-	Colour Temperature	6000K
Body Shape	Square	Cut-Out	590x590mm	Colour Rendering Index	>80
Nominal Lifetime (EOL end of life)	40000H			Colour Consistency	-
Dimmable	No			UGR	<21

ELECTRICAL AND OPERATING DATA		ENERGY LABEL & STANDARS		CERTIFICATIONS	
Nominal Wattage	40W	Energy Label	A+	2014/30/EU (EMC Directive)	YES
Nominal Voltage	220-240V	Energy Consumption KWH/1000H	-	2014/35/EU (LVD Directive)	YES
Operating Frequency	50/60Hz	Type of Protection	IP44	ROHS	YES
Power Factor	0.9	Protection Class	Class II	REACH	YES
Operating Temperature	- 10° C to + 40° C	Protecion Class IK (shock resistance)	IK03	Warranty	2 YEARS

SIZE



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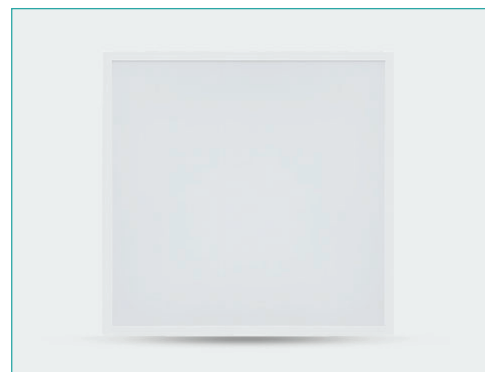
BACKLIT PRO 60X60

UGR<19 40W 4000K WHITE

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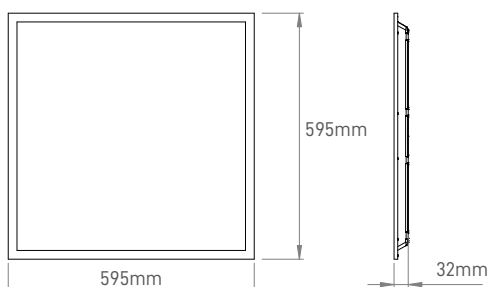
Panel de tecnología retroiluminada permite una mejor uniformidad de la luz evitando el efecto de amarillamiento (no utiliza LGP).



ILAR-01095

REFERENCE		DIMENSION & WEIGHT		PHOTOMETRICAL DATA	
Led Type	SMD	Lenght	595mm	Total Luminous Flux	4000 lm
Mounting Type	Recessed	Width	595mm	Luminous Efficacy	100lm/W
Body Material	Aluminium	Height	32mm	Beam Angle	90°
Housing Colour	White	Weight	-	Colour Temperature	4000K
Body Shape	Square	Cut-Out	590x590mm	Colour Rendering Index	>80
Nominal Lifetime (EOL end of life)	40000H			Colour Consistency	-
Dimmable	No			UGR	<19
ELECTRICAL AND OPERATING DATA		ENERGY LABEL & STANDARS		CERTIFICATIONS	
Nominal Wattage	40W	Energy Label	A+	2014/30/EU (EMC Directive)	YES
Nominal Voltage	220-240V	Energy Consumption KWH/1000H	-	2014/35/EU (LVD Directive)	YES
Operating Frequency	50/60Hz	Type of Protection	IP44	ROHS	YES
Power Factor	0.9	Protection Class	Class II	REACH	YES
Operating Temperature	- 10° C to + 40° C	Proteccion Class IK (shock resistance)	IK03	Warranty	2 YEARS

SIZE



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TECHNICAL INFORMATIONS

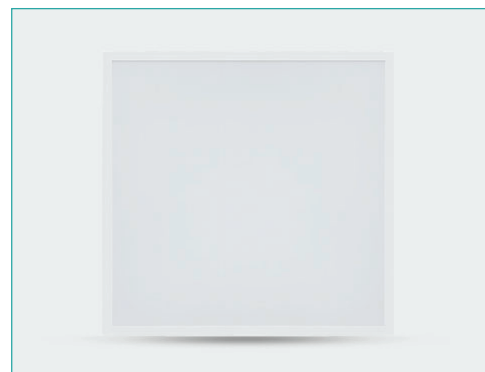
BACKLIT PRO 60X60

UGR<19 40W 6000K WHITE

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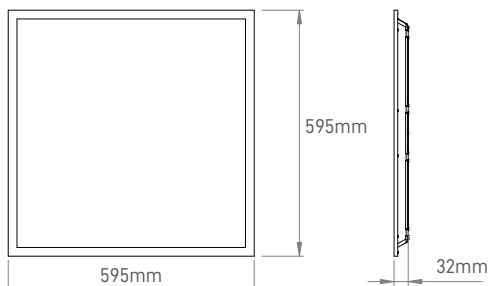


ILAR-01096

REFERENCE		DIMENSION & WEIGHT		PHOTOMETRICAL DATA	
Led Type	SMD	Lenght	595mm	Total Luminous Flux	4000 lm
Mounting Type	Recessed	Width	595mm	Luminous Efficacy	100lm/W
Body Material	Aluminium	Height	32mm	Beam Angle	90°
Housing Colour	White	Weight	-	Colour Temperature	6000K
Body Shape	Square	Cut-Out	590x590mm	Colour Rendering Index	>80
Nominal Lifetime (EOL end of life)	40000H			Colour Consistency	-
Dimmable	No			UGR	<19

ELECTRICAL AND OPERATING DATA		ENERGY LABEL & STANDARS		CERTIFICATIONS	
Nominal Wattage	40W	Energy Label	A+	2014/30/EU (EMC Directive)	YES
Nominal Voltage	220-240V	Energy Consumption KWH/1000H	-	2014/35/EU (LVD Directive)	YES
Operating Frequency	50/60Hz	Type of Protection	IP44	ROHS	YES
Power Factor	0.9	Protection Class	Class II	REACH	YES
Operating Temperature	- 10° C to + 40° C	Protecion Class IK (shock resistance)	IK03	Warranty	2 YEARS

SIZE



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