

TECHNICAL INFORMATIONS

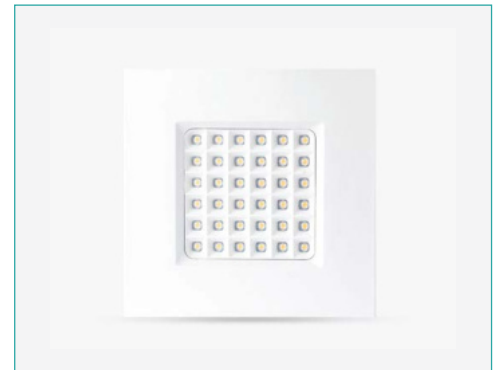
JAZ QUADRADO

18W 4000K BRANCO

Painel de encastrar quadrado com design ultra fino, elevado nível de proteção (IP54), elevada eficiência (110Lm/W) e um nível de encadeamento muito baixo (UGR <16).

Ultra thin square downlight design, with high protection level (IP54), high efficiency (110Lm/W) and a very low glaring level (UGR <16).

Downlight cuadrado con diseño ultra fino, con alto nivel de protección (IP54), alta eficiencia (110Lm/W) y un nivel muy bajo de deslumbramiento (UGR <16).

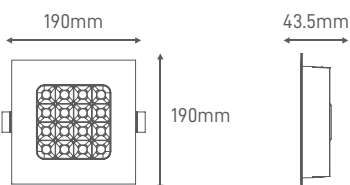


ILAR-00684

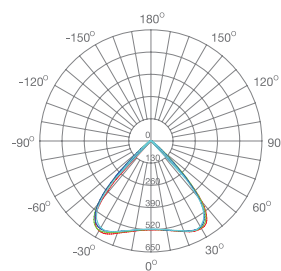
REFERENCE		DIMENSION & WEIGHT		PHOTOMETRICAL DATA	
Reference	ILAR-00684	Lenght	190mm	Total Luminous Flux	2000lm
Led Type	SMD	Width	190mm	Luminous Efficacy	111lm/w
Mounting Type	Recessed	Height	43.5mm	Beam Angle	90°
Body Material	Aluminium+PC	Weight	0.54	Colour Temperature	4000k
Housing Colour	White RAL9016	Cutout	160-170mm	Colour Rendering Index	>80
Body Shape	Square	Packaging Unit	24pcs/carton	Colour Consistency	<=6
Nominal Lifetime (EOL end of life)	50.000H	Gross Weight	16.54kg	UGR	19
Dimmable	NO	Volume	45x41x42cm		

ELECTRICAL AND OPERATING DATA		ENERGY LABEL & STANDARS		CERTIFICATIONS	
Nominal Wattage	18W	Energy Label	-	2014/30/EU (EMC Directive)	YES
Nominal Voltage	AC100-277V	Energy Consumption KWH/1000H	-	2014/35/EU (LVD Directive)	YES
Operating Frequency	50Hz	Type of Protection	IP54	ROHS	YES
Power Factor	≥0.9	Protection Class	I	ENEC	-
Operating Temperature	-20°C to +45°C	Proteccion Class IK (shock resistance)	-	Warranty	3 YEARS
Starting Time 100% ON	0.0001s				
ON/OFF Cycles	100.000				

SIZE



BEAM ANGLE



Designed by Aronlight in Portugal. Made in PRC



TECHNICAL INFORMATIONS

JAZ QUADRADO

25W 4000K BRANCO

Painel de encastrar quadrado com design ultra fino, elevado nível de proteção (IP54), elevada eficiência (110Lm/W) e um nível de encadeamento muito baixo (UGR <16).

Ultra thin square downlight design, with high protection level (IP54), high efficiency (110Lm/W) and a very low glaring level (UGR <16).

Downlight cuadrado con diseño ultra fino, con alto nivel de protección (IP54), alta eficiencia (110Lm/W) y un nivel muy bajo de deslumbramiento (UGR <16).

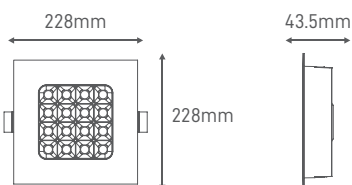


ILAR-00687

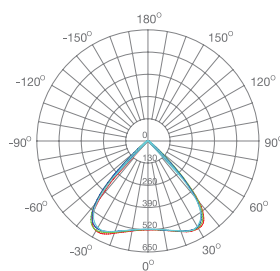
REFERENCE		DIMENSION & WEIGHT		PHOTOMETRICAL DATA	
Reference	ILAR-00687	Lenght	228mm	Total Luminous Flux	2900lm
Led Type	SMD	Width	228mm	Luminous Efficacy	116lm/w
Mounting Type	Recessed	Height	43.5mm	Beam Angle	90°
Body Material	Aluminium+PC	Weight	0.84	Colour Temperature	4000k
Housing Colour	White RAL9016	Cutout	200-210mm	Colour Rendering Index	>80
Body Shape	Square	Packaging Unit	20pcs/carton	Colour Consistency	<=6
Nominal Lifetime (EOL end of life)	50.000H	Gross Weight	18kg	UGR	19
Dimmable	NO	Volume	53x49x35cm		

ELECTRICAL AND OPERATING DATA		ENERGY LABEL & STANDARS		CERTIFICATIONS	
Nominal Wattage	25W	Energy Label	-	2014/30/EU (EMC Directive)	YES
Nominal Voltage	AC100-277V	Energy Consumption KWH/1000H	-	2014/35/EU (LVD Directive)	YES
Operating Frequency	50Hz	Type of Protection	IP54	ROHS	YES
Power Factor	≥0.9	Protection Class	I	ENEC	-
Operating Temperature	-20°C to +45°C	Proteccion Class IK (shock resistance)	-	Warranty	3 YEARS
Starting Time 100% ON	0.0001s				
ON/OFF Cycles	100.000				

SIZE



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TECHNICAL INFORMATIONS

JAZ REDONDO

18W 4000K BRANCO

Panel de encastrar quadrado com design ultra fino, elevado nível de proteção (IP54), elevada eficiência (110Lm/W) e um nível de encadeamento muito baixo (UGR <16).

Ultra thin square downlight design, with high protection level (IP54), high efficiency (110Lm/W) and a very low glaring level (UGR <16).

Downlight cuadrado con diseño ultra fino, con alto nivel de protección (IP54), alta eficiencia (110Lm/W) y un nivel muy bajo de deslumbramiento (UGR <16).

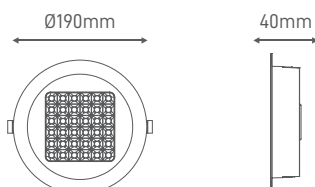


ILAR-00690

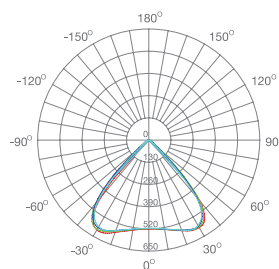
REFERENCE		DIMENSION & WEIGHT		PHOTOMETRICAL DATA	
Reference	ILAR-00690	Lenght	Ø190mm	Total Luminous Flux	2000lm
Led Type	SMD	Width	-	Luminous Efficacy	111lm/w
Mounting Type	Recessed	Height	40mm	Beam Angle	90°
Body Material	Aluminium+PC	Weight	0.44	Colour Temperature	4000k
Housing Colour	White RAL9016	Cutout	160-170mm	Colour Rendering Index	>80
Body Shape	Round	Packaging Unit	24pcs/carton	Colour Consistency	<=6
Nominal Lifetime (EOL end of life)	50.000H	Gross Weight	14.2kg	UGR	19
Dimmable	NO	Volume	41x41x39		

ELECTRICAL AND OPERATING DATA		ENERGY LABEL & STANDARS		CERTIFICATIONS	
Nominal Wattage	18W	Energy Label	-	2014/30/EU (EMC Directive)	YES
Nominal Voltage	AC100-277V	Energy Consumption KWH/1000H	-	2014/35/EU (LVD Directive)	YES
Operating Frequency	50Hz	Type of Protection	IP54	ROHS	YES
Power Factor	≥0.9	Protection Class	I	ENEC	-
Operating Temperature	-20°C to +45°C	Proteccion Class IK (shock resistance)	-	Warranty	3 YEARS
Starting Time 100% ON	0.0001s				
ON/OFF Cycles	100.000				

SIZE



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JAZ REDONDO

25W 4000K BRANCO

Panel de encastrar quadrado com design ultra fino, elevado nível de proteção (IP54), elevada eficiência (110Lm/W) e um nível de encadeamento muito baixo (UGR <16).

Ultra thin square downlight design, with high protection level (IP54), high efficiency (110Lm/W) and a very low glaring level (UGR <16).

Downlight cuadrado con diseño ultra fino, con alto nivel de protección (IP54), alta eficiencia (110Lm/W) y un nivel muy bajo de deslumbramiento (UGR <16).

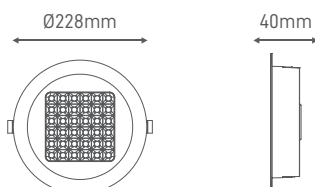


ILAR-00693

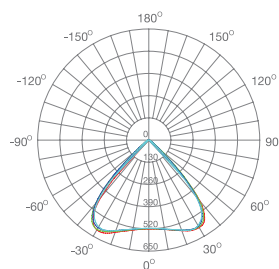
REFERENCE		DIMENSION & WEIGHT		PHOTOMETRICAL DATA	
Reference	ILAR-00693	Lenght	Ø228mm	Total Luminous Flux	2900lm
Led Type	SMD	Width	-	Luminous Efficacy	116lm/w
Mounting Type	Recessed	Height	40mm	Beam Angle	90
Body Material	Aluminium+PC	Weight	0.7	Colour Temperature	4000k
Housing Colour	White RAL9016	Cutout	200-210mm	Colour Rendering Index	>80
Body Shape	Round	Packaging Unit	20pcs/carton	Colour Consistency	<=6
Nominal Lifetime (EOL end of life)	50.000H	Gross Weight	17.8kg	UGR	19
Dimmable	NO	Volume	49x49x30		

ELECTRICAL AND OPERATING DATA		ENERGY LABEL & STANDARS		CERTIFICATIONS	
Nominal Wattage	25W	Energy Label	-	2014/30/EU (EMC Directive)	YES
Nominal Voltage	AC100-277V	Energy Consumption KWH/1000H	-	2014/35/EU (LVD Directive)	YES
Operating Frequency	50Hz	Type of Protection	IP54	ROHS	YES
Power Factor	≥0.9	Protection Class	I	ENEC	-
Operating Temperature	-20°C to +45°C	Protecion Class IK (shock resistance)	-	Warranty	3 YEARS
Starting Time 100% ON	0.0001s				
ON/OFF Cycles	100.000				

SIZE



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