

TECHNICAL INFORMATION

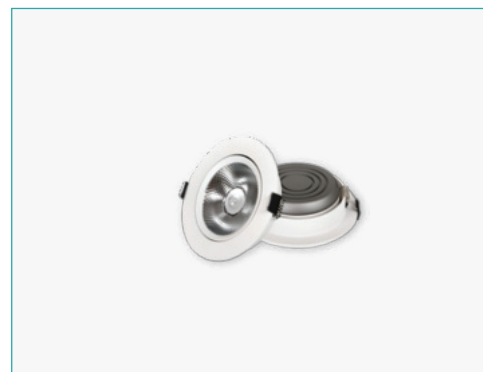
ETAN

20W 2700K BRANCO

Design elegante, desempenho superior e alta proteção. Ideal para locais onde seja necessária a flexibilidade de adaptação de ambiente/cor.

Stylish design, superior performance and high protection. Ideal for locations where flexibility of adapting environment/color is required.

Diseño elegante, rendimiento superior y alta protección. Ideal para lugares donde se requiere flexibilidad para adaptar el ambiente/color.

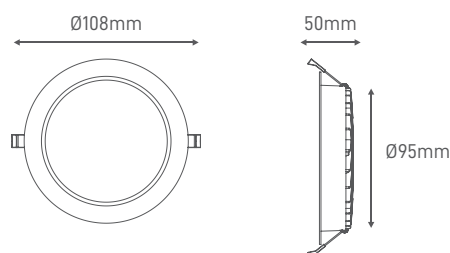


ILAR-01945

REFERENCE		DIMENSION & WEIGHT		PHOTOMETRICAL DATA	
Reference	ILAR-01945	Length	Ø108x50mm	Total Luminous Flux	1600lm
Led Brand	Osram	Width	-	Luminous Efficacy	80lm/w
Mounting Type	Recessed	Height	50mm	Beam Angle	30°
Body Material	PC+Aluminum	Cut-out	Ø95mm	Colour Temperature	2700K
Housing Colour	White RAL9016	Packaging Unit	80pcs/carton	Colour Rendering Index	>80
Body Shape	Round	Gross Weight	-	Colour Consistency	-
Nominal Lifetime (EOL end of life)	30.000H			UGR	<23
Dimming Options	1-10V / DALI				

ELECTRICAL AND OPERATING DATA		ENERGY LABEL & STANDARS		CERTIFICATIONS	
Nominal Wattage	20W	Energy Label	-	2014/30/EU (EMC Directive)	YES
Nominal Voltage	220-240V	Energy Consumption KWH/1000H	-	2014/35/EU (LVD Directive)	YES
Operating Frequency	50Hz	Type of Protection	IP44	ROHS	YES
Power Factor	≥85	Protection Class	Class II	ENEC	-
Operating Temperature	-20°C to +45°C	Protection Class IK (shock resistance)	IK03	Warranty	3 YEARS
Starting Time 100% ON	0.5s				
ON/OFF Cycles	>15000				

SIZE



Designed by Aronlight in Portugal. Made in PRC



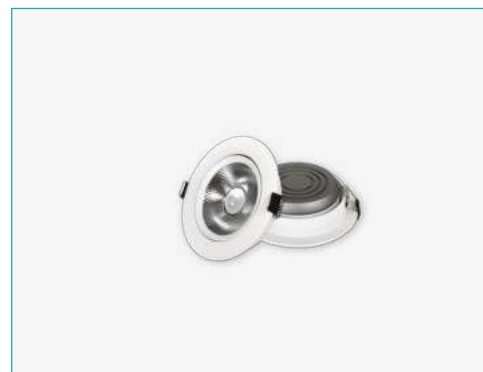
TECHNICAL INFORMATION

ETAN 20W 4000K BRANCO

Design elegante, desempenho superior e alta proteção. Ideal para locais onde seja necessária a flexibilidade de adaptação de ambiente/cor.

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Diseño elegante, rendimiento superior y alta protección. Ideal para lugares donde se requiere flexibilidad para adaptar el ambiente/color.

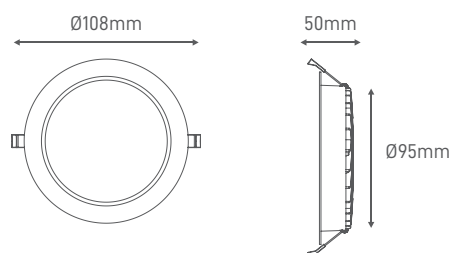


ILAR-01578

REFERENCE		DIMENSION & WEIGHT		PHOTOMETRICAL DATA	
Reference	ILAR-01578	Length	Ø108x50mm	Total Luminous Flux	1500lm
Led Brand	Osram	Width	-	Luminous Efficacy	75lm/w
Mounting Type	Recessed	Height	50mm	Beam Angle	30°
Body Material	PC+Aluminum	Cut-out	Ø95mm	Colour Temperature	4000K
Housing Colour	White RAL9016	Packaging Unit	80pcs/carton	Colour Rendering Index	>80
Body Shape	Round	Gross Weight	-	Colour Consistency	-
Nominal Lifetime (EOL end of life)	30.000H			UGR	<23
Dimming Options	1-10V / DALI				

ELECTRICAL AND OPERATING DATA		ENERGY LABEL & STANDARS		CERTIFICATIONS	
Nominal Wattage	20W	Energy Label	-	2014/30/EU (EMC Directive)	YES
Nominal Voltage	220-240V	Energy Consumption KWH/1000H	-	2014/35/EU (LVD Directive)	YES
Operating Frequency	50Hz	Type of Protection	IP44	ROHS	YES
Power Factor	≥85	Protection Class	Class II	ENEC	-
Operating Temperature	-20°C to +45°C	Protection Class IK (shock resistance)	IK03	Warranty	3 YEARS
Starting Time 100% ON	0.5s				
ON/OFF Cycles	>15000				

SIZE



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