

TECHNICAL INFORMATION

RECESSED SQUARE PANEL

18W 3CCT WHITE

Painel de Encastrar e Superfície, ideal para tectos falsos com altura limitada.

Recessed and Surface Panel, ideal for dropped ceiling with limited height.

Panel de Encastrar y Superficie, ideal para techos falsos con altura limitada.

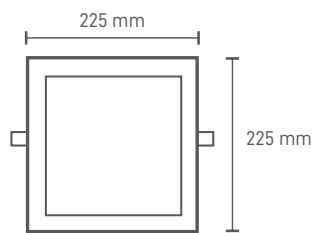
ILAR-03016



REFERENCE		DIMENSION & WEIGHT		PHOTOMETRICAL DATA	
Led Type	SMD	Lenght	225mm	Total Luminous Flux	1630lm
Mounting Type	Recessed	Width	225mm	Luminous Efficacy	90lm/w
Body Material	Aluminium	Height	20mm	Beam Angle	120°
Housing Colour	White	Weight	0.435kg	Colour Temperature	3CCT 3000K/4000K/6500K
Body Shape	Square	Cut-Out	205x205mm	Colour Rendering Index	>80
LGP	PS			Colour Consistency	<= 6
Nominal Lifetime (EOL end of life)	25000hrs				
LED Brand	Samsung LED				
Useful Lifetime Based on LM70	-				
Dimmable	No				

ELECTRICAL AND OPERATING DATA		ENERGY LABEL & STANDARS		CERTIFICATIONS	
Nominal Wattage	18W	Energy Consumption KWH/1000H	18kwh	2014/30/EU (EMC Directive)	YES
Nominal Voltage	176-264V	Type of Protection	IP44	2014/35/EU (LVD Directive)	YES
Operating Frequency	50/60Hz	Protection Class	Class II	ROHS	YES
Power Factor	0.7	Protection Class IK (shock resistance)	-	Warranty	3 YEARS
Operating Temperature	- 20° C to + 40° C				

SIZE



Designed by Aronlight in Portugal. Made in PRC

