

TECHNICAL INFORMATIONS

RECESSED SQUARE PANEL

12W 3CCT WHITE

Panel 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-02813



REFERENCE

Led Type	SMD
Mounting Type	Recessed
Body Material	Aluminium
Housing Colour	White
Body Shape	Square
LGP	PS
Nominal Lifetime (EOL end of life)	25000hrs
LED Brand	Samsung LED
Useful Lifetime Based on LM70	-
Dimmable	No

DIMENSION & WEIGHT

Lenght	173mm
Width	173mm
Height	18mm
Weight	0.275kg
Cut-Out	150x150mm

PHOTOMETRICAL DATA

Total Luminous Flux	1070lm
Luminous Efficacy	90lm/w
Beam Angle	120°
Colour Temperature	3CCT 3000K/4000K/6500K
Colour Rendering Index	>80
Colour Consistency	<= 6

ELECTRICAL AND OPERATING DATA

Nominal Wattage	12W
Nominal Voltage	176-264V
Operating Frequency	50/60Hz
Power Factor	0.7
Operating Temperature	- 20° C to + 40° C

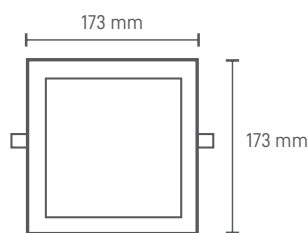
ENERGY LABEL & STANDARS

Energy Consumption KWH/1000H	12kwh
Type of Protection	IP44
Protection Class	Class II

CERTIFICATIONS

2014/30/EU (EMC Directive)	YES
2014/35/EU (LVD Directive)	YES
ROHS	YES
Warranty	3 YEARS

SIZE



Designed by Aronlight in Portugal. Made in PRC

