



## TECHNICAL INFORMATIONS

### SQUARE SURFACE 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-01752**



#### REFERENCE

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

#### DIMENSION & WEIGHT

Width	170x170mm
Height	35mm
Weight	0.365kg

#### PHOTOMETRICAL DATA

Total Luminous Flux	1050lm
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

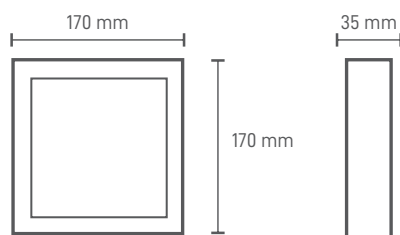
#### ENERGY LABEL & STANDARS

Energy Label	A+
Energy Consumption KWH/1000H	12kwh
Type of Protection	IP44
Protection Class	II
Protection Class IK (shock resistance)	-

#### CERTIFICATIONS

2014/30/EU (EMC Directive)	YES
2014/35/EU (LVD Directive)	YES
ROHS	YES
Warranty	2 YEARS

#### SIZE



Designed by Aron Light in Portugal. Made in PRC

