



## TECHNICAL INFORMATIONS

# RECESSED ROUND 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-02809**



### REFERENCE

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

### DIMENSION & WEIGHT

Diameter	Ø173mm
Height	18mm
Weight	0.225kg
Cut-Out	Ø150mm

### 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

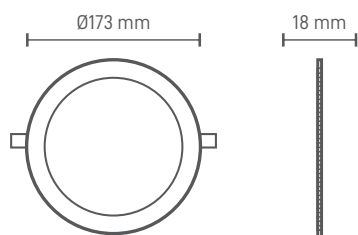
### ENERGY LABEL & STANDARS

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

