

TECHNICAL INFORMATION

PAINEL SUPERFÍCIE REDONDO 12W BRANCO

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.



REFERENCE

Led Type	SMD
Mounting Type	Surface
Body Material	Aluminium
Housing Colour	White
Body Shape	Round
LGP	PS
Nominal Lifetime (EOL end of life)	25000hrs
Useful Lifetime Based on LM80	-
Useful Lifetime Based on LM70	-
Dimmable	No

DIMENSION & WEIGHT

Length	Ø172mm
Width	Ø172mm
Height	35.5mm
Weight	0.325kg

PHOTOMETRICAL DATA

Total Luminous Flux	1050 1060 1070lm
Luminous Efficacy	90lm/w
Beam Angle	120°
Colour Temperature	3000k 4000k 6000k
Colour Rendering Index	>70
Colour Consistency	<=6
UGR	

ELECTRICAL AND OPERATING DATA

Nominal Wattage	12W
Nominal Voltage	85-265V
Operating Frequency	50/60Hz
Power Factor	0.9
Operating Temperature	- 20° C to + 40° C

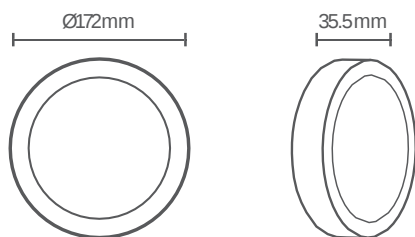
ENERGY LABEL & STANDARDS

Energy Label	A+
Energy Consumption KWH/1000H	12kwh
Type of Protection	IP40
Protection Class	II
Protection Class IK (shock resistance)	

CERTIFICATIONS

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

SIZE



BEAM ANGLE

