

TECHNICAL INFORMATIONS

LED PAINEL ENCASTRAR 12W

Warm white

Neutral white

Cool white

Painel de Encastrar redondo, ideal para tetos falsos com altura limitada.

Ref. 34167058 (3000K) | 34167059 (4000K) | 34167060 (6500K)



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
Useful Lifetime Based on LM80	
Useful Lifetime Based on LM70	
Dimmable	NO

DIMENSION & WEIGHT

Lenght	Ø170mm
Width	Ø170mm
Height	20mm
Weight	0.225Kg
Cut-Out	Ø155mm

PHOTOMETRICAL DATA

Total Luminous Flux	1050 1060 1070lm
Luminous Efficacy	90lm/W
Beam Angle	120°
Colour Temperature	3000K 4000K 6500K
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

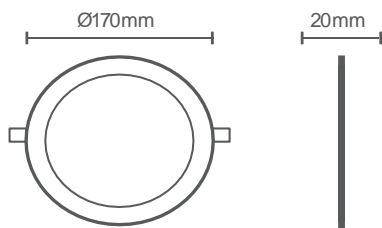
ENERGY LABEL & STANDARS

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

