


ALGINE 45W led panel



Power	45 W	Voltage	230 V
Luminous flux*	4850 lm (360°)	Colour temperature	4000 K
Colour of light	Neutral white	Beam angle	120 °
UGR	<19	IK	06



 Declaration of Conformity



 Photometric file



 3D model

Technical data:

Code	SLI035038NW
Power	45 W
Nominal current	200 mA
Voltage	230 V
Energy efficiency class	E
Energy consumption	45 kWh/1000h
Frequency	50HZ Hz
Protection class	II
Power supply included	+
Power factor	0.95
Useful luminous flux*	4850 lm (360°)
Luminous flux**	4500 lm (360°)
Lamp efficacy	100 lm/W
Colour temperature	4000 K
Colour of light	Neutral white
Beam angle	120 °
UGR	<19
RA	80
Uniformity of color SDCM max	5
Working temperature range	-20/+40 °
Lifespan	50000 h
Housing material	Aluminum, PLASTIC
IK	06
Degree of protection (IP)	IP20
Colour	White
Dimension (AxBxC)	595x595x10 mm
Mounting hole	575x575 mm
Weight	2.8 kg
For use	Inside
Assembly method	Recessed/On the ceiling/Suspended
Application	INT
Made in	PRC
Other	L80B50 50000h MTBF 80000h



*applies to the LED source used. **Luminaire luminous flux
Also available as DALI, DIM, DIMRF.