

ALGINE BACKLIGHT

SLI035077NW_PW

LED panel ALGINE BACKLIGHT, with a power of 45 W, high light efficacy 110 lm/W. It is made of high-quality components, supported by a 5-year warranty. It has a high IP44 rating, making it ideal for use in rooms with high humidity. It also stands out for its very high colour rendering index RA>90. Lights up with neutral light - the most universal colour (4000K), which is suitable for the rooms we use on a daily basis, ensuring comfort during everyday activities. Suitable for both surface and recessed mounting. The product is certified by the National Institute of Hygiene, so it can be used in rooms with high hygienic requirements.

CRI
>90

IP44

IK06



Power	45 W	Voltage	230 V
Luminous flux*	4950 lm (360°)	Colour temperature	4000 K
Colour of light	Neutral white	Beam angle	120 °
IK	06	Degree of protection (IP)	IP44

Technical data

Code	SLI035077NW_PW
Power	45 W
Nominal current	200 mA
Voltage	230 V
Energy consumption	45 kWh/1000h
Frequency	50HZ Hz
Protection class	I
Power supply included	+
Power factor	0.95
Useful luminous flux*	4950 lm (360°)
Luminous flux**	4000 lm (360°)
Lamp efficacy	110 lm/W
Colour temperature	4000 K
Colour of light	Neutral white
Beam angle	120 °
RA	>90
Uniformity of color SDCM max	5
Dimmable	No
Working temperature range	-20/+40 °
Lifespan	50000 h
Housing material	Aluminum, PLASTIC
IK	06
Degree of protection (IP)	IP44
Colour	White
Dimension (AxBxC)	595x595x32 mm
For use	Inside
Assembly method	On the ceiling, Recessed
Application	INT
Made in	PRC

Related documents



 User manual



 Declaration of Conformity



 Photometric file

