

# ALGINE BACKLIGHT

SLI035090NW\_PW

LED panel ALGINE BACKLIGHT, with a power of 40 W, high light efficacy 130 lm/W. It is made of high-quality components, supported by a 5-year warranty. 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. Narrow beam angle 90° gives directional light so that selected objects or surfaces can be better exposed. 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.



Power	<b>40 W</b>	Voltage	<b>230 V</b>
Luminous flux*	<b>5200 lm (360°)</b>	Colour temperature	<b>4000 K</b>
Colour of light	<b>Neutral white</b>	Beam angle	<b>90 °</b>
UGR	<b>&lt;19</b>	Degree of protection (IP)	<b>IP40</b>

## Technical data

Code	SLI035090NW_PW
Power	40 W
Nominal current	175 mA
Voltage	230 V
Energy consumption	40 kWh/1000h
Frequency	50HZ Hz
Protection class	II
Power supply included	+
Power factor	0.970000
Useful luminous flux*	5200 lm (360°)
Luminous flux	4800 lm (360°)
Lamp efficacy	130 lm/W
Colour temperature	4000 K
Colour of light	Neutral white
Beam angle	90 °
UGR	<19
RA	90
Uniformity of color SDCM max	5
Dimmable	No
Working temperature range	-20/+40 °
Warranty	5 years
Lifespan	50000 h
(On/Off)	25000
Housing material	Aluminum/Steel/Plastic
Degree of protection (IP)	IP40
Colour	White
Dimension (AxBxC)	595x595x28 mm
For use	Inside
Assembly method	On the ceiling, Recessed
Application	INT
Certified by the National Institute of Hygiene	Yes
Made in	PRC
Other	montaż ramka 70 mm lub sufit armstrong ,


## Logistics data

Bulk packaging	10 pcs.
Gross weight (1 pcs.)	1.42 kg


\*applies to the LED source used

## Related documents



 User manual



 Declaration of Conformity