

Panel Backlit 2in1 40W 4000K 4000LM 595x595 White LITE



BACKLIT 2in1 panel of the LED line LITE series is a universal luminaire with lighting parameters ensuring high energy efficiency and having a solid quality of workmanship. The luminaire has a backlit design, which means that the LEDs are placed at the back of the body ensuring a high and uniform luminous flux.

The use of highly efficient SMD LEDs ensures a luminous efficacy of 100 lm/W, which means that the luminaire consumes 40W of power and provides a light output of 4000 lm. The solidly constructed housing guarantees resistance to deflection and deformation. The design of the housing allows direct surface mounting without the need for additional mounting frames. The size also allows flush-mounting in the Armstrong suspended ceiling system. The guarantee is provided for a period of 2 years.



Beam angle



Lifespan



Power Factor



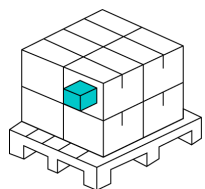
Material (housing)



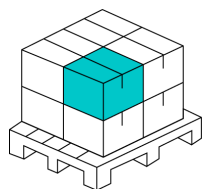
Nazwa atrybutu	Wartość
Colour of the light	
Correlated colour temperature	4000
Luminous efficacy	100
Energy efficiency class 2019/2015	E
Colour consistency in McAdam ellipses	≤6
IP protection rating	20
Warranty (years)	2
Dimmable function	No
Survival factor	0.9
Lifetime L70B50	30 000
Supply voltage range and voltage type	
Frequency of the supply voltage	50/60Hz
Colour rendering index Ra	80
Colour	
The lumen maintenance factor	96
Beam angle	120
Material (cover)	polystyrene
Material (housing)	Metal
LED type	
LED quantity	
Lifespan	
Power Factor	0,9
Number of on/off cycles	
Colour consistency in McAdam ellipses	≤6

Nazwa atrybutu	Wartość
Ambient temperature suitable for operation	
IEC protection class	I
IK protection rating	02
Full box quantity	
Lamp's warm-up time to 60%	1
Height	38
Product weight with packaging (g)	
Master carton weight (kg)	
EPREL ID	1960 079
Date of first placement on the market	
Energy class	
Form of the product (EPREL)	GlassOut
Angle for useful luminous flux (EPREL)	Sphere 360 degrees
Is the product equipped with an integrated light source? (EPREL)	Yes
Non-directional or directional light source (EPREL)	NDLS
Is this product a light source? (EPREL)	
Mains or non- mains light source (EPREL)	MLS
Connected light source (EPREL)	No
Colour-tuneable light source (EPREL)	No
R9 colour rendering index value (EPREL)	
Total luminous flux (EPREL)	4 800
On-mode power Pon (EPREL)	40
Useful luminous flux Φuse (EPREL)	4 800
Beam angle in degrees (EPREL)	120

Opakowanie jednostkowe



Opakowanie zbiorcze



Europaleta

