



BackLitePro™

BACKLITEPRO™ GEN2 IP54 24W LED PANEL UGR19 600X600MM 4000K NON-DIMMABLE

- IP54 high-efficiency LED Backlit Panel with optical pattern PMMA lenses engineered for even and uniform light distribution.
- Micro-prismatic diffuser provides excellent glare control with UGR19.
- Suitable for installations in 15 and 24mm t-bar ceilings as well as ceiling suspension, surface mount or recess mount in plasterboard.
- Flicker-free non-dimmable LED driver pre-wired with terminal box for simplified and fast through-wiring installation. Safety cable according to EN60598 included.

Code	Version	Colour	Watts	Lumens	lm/W	UGR	CRI
LP149789	Non-Dimmable	4000K	24W	3640lm	150lm/W	19	80



Warranties may be available on certain products as indicated in the product description and are valid from the date of purchase. The warranty is invalid in the case of improper use, installation in an unsuitable working environment, tampering or removal of the Quality Control date label. In the event of product failure during the warranty period it will be replaced free of charge, subject to the correct installation of the original product and subsequent return of the faulty unit. SWITCH LITE does not accept responsibility for any installation costs associated with the replacement of this product and reserves the right to alter specifications without prior notice.

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Specifications and Benefits

Ingress Protection Rating	IP54
IK Rating	IK02
Operating Temperature Range	-10°C / +45°C
Mounting Type	Recessed
Positional Adjustment	Fixed
Cutout Dimension	min: N/Amm - max: mm
Certification	CE
Protection Class	Class II
Installation Location	Indoor
Body Material	Aluminium, Steel
Cover Material	PS
Finishing	White

Technical Specifications

Wattage	24W
Nominal Voltage	220-240Vac
Frequency	50/60Hz
Power Factor	>0.9
Switching Cycles	>30,000
Lifetime Hours	L70 B50 72,000hrs L80 B20 50,000hrs
Energy Rating	D
Insulation Coverable	NO
Inrush Current	20A

Photometric Specifications

Lumens	3640lm
Efficiency	Up to 150lm/W
Colour Temperature	4000K
Light Colour Definition	Neutral White
SDCM	<3
Beam Angle	90°
CRI	>80
Dimming Type	Non-Dimmable
Distribution	Direct

Logistic Details

EAN / Barcode	3609640149789
Product Weight	1500g
Product Dimensions (ODxH / LxWxH)	595 x 595 x 32mm
Recess Depth	32mm
Boxed Product Weight	1700g
Boxed Product Dimensions (LxWxH)	45 x 610 x 625mm
Outer Carton Boxed Product Quantity	5 pcs
Outer Carton Dimensions (LxWxH)	250 x 625 x 640mm

