



Slim Panel Basic G2

- Cost effective LED Slim Panel
- Recessed ceiling frame and surface module kit available as accessory
- Suitable for recessed and suspended applications
- Energy saving up to 55%



Specifications

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Efficacy (lm/W)	UGR	CCT (K)	Beam angle	Weight (kg/pc)
542003021200	LEDPanelRc-S-B2 Sq595-32W-3000-WH-U19	TL 4x18W	32	3600	112	≤ 19	3000	90°	2.10

Accessories

<p>Surface Mounting Frame</p>  <p>542098017600 LEDPanelRc2 Sq600-Surface-Kit-WH</p>	<p>Recessed Mounting Frame</p>  <p>542098009600 LEDPanelRc Sq600-Frame-WH</p>	 <p>542003021800 LEDPanelRc-S-B2 Mounting-Springs</p>	 <p>542003021700 LEDPanelRc-S-B2 Suspension-Kit</p>	 <p>542098030700 Junction-Box-WH</p>	 <p>140060852 LEDFixture-Ceiling-Cable-Kit-0.5m</p>
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Packaging Information

Item		Box			
Item Code	Item Description	Dimensions (mm) (LxWxH)	Gross Weight (kg)	EAN	pc/box
140060852	LEDFixture-Ceiling-Cable-Kit-0.5m	100x100x5	0.40	6956321895266	1
542003021200	LEDPanelRc-S-B2 Sq595-32W-3000-WH-U19	600x38x645	2.84	6941408821610	1
542003021700	LEDPanelRc-S-B2 Suspension-Kit	315x315x25	5.00	6941408821665	1
542003021800	LEDPanelRc-S-B2 Mounting-Springs	280x200x170	5.50	6941408821672	1
542098009600	LEDPanelRc Sq600-Frame-WH	688x88x694	1.27	6941497704061	1
542098017600	LEDPanelRc2 Sq600-Surface-Kit-WH	800x330x230	1.53	6941497720696	1
542098030700	Junction-Box-WH	43x103.4x26	0.07	6941408868684	1

Technical Specifications

Lifetime (L70)	50,000 h
Lifetime (L80)	30,000 h
On-/Off-cycles	100,000
Colour consistency (SDCM)	5
Dimmability	On-Off
Finishing	White RAL9003
Colour rendering index CRI	≥ 80
Degree of protection (IP)	IP20
Impact strength	IK02
Protection class	II
Risk group (EN 62471)	RG0
With control gear	Yes
Glow wire test	650°C
Driver failure rate (at 5,000 hrs)	1 %
Power factor	≥ 0.9

Electrical Supply

Frequency	50/60 Hz
Nominal voltage	220-240 V AC
DC input voltage	See catalogue Technical Data section
230V Cable length	0.3 m

Mechanical Properties

Material housing	Aluminium
Optical material	Polystyrene
Cover material	Polystyrene

Ambient Conditions

Operating temperature	-10-+45°C
Application temperature	+25°C
Storage environment	-25-+50°C

3 YEARS WARRANTY



ENERGY

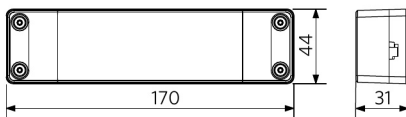
OPPLE Lighting
542003021200

32
kWh/1000h

2019/2015

Dimensional Drawing (mm)

LEDPanelRc-S-B2
Driver



Photometric Data

