



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)
542003021100	LEDPanelRc-S-B2 Sq595-32W-3000-WH	TL 4x18W	32	3600	112	≤ 22	3000	120°	1.68

Accessories

Surface Mounting Frame Recessed Mounting Frame



542098017600
LEDPanelRc2 Sq600-
Surface-Kit-WH



542098009600
LEDPanelRc Sq600-Frame-
WH



542003021800
LEDPanelRc-S-B2
Mounting-Springs



542003021700
LEDPanelRc-S-B2
Suspension-Kit



542098030700
Junction-Box-WH



542098000800
LEDPanelRC-SI U19 EM-kit
1h

542098000900
LEDPanelRC-SI U19 EM-kit
3h



140060852
LEDFixture-Ceiling-Cable-
Kit-0.5m

Packaging Information

Item		Box				
Item Code	Item Description	Commodity Code	Dimensions (mm) (LxWxH)	Gross Weight (kg)	EAN	pc/box
542003021100	LEDPanelRc-S-B2 Sq595-32W-3000-WH	94051190	600x38x645	2.44	6941408821603	1
140060852	LEDFixture-Ceiling-Cable-Kit-0.5m	73121020	100x100x5	0.40	6956321895266	1
542003021700	LEDPanelRc-S-B2 Suspension-Kit	73121049	315x315x25	5.00	6941408821665	1
542003021800	LEDPanelRc-S-B2 Mounting-Springs	73209090	280x200x170	5.50	6941408821672	1
542098000800	LEDPanelRC-SI U19 EM-kit 1h	85044082	490x390x150	0.98	6941497702340	1
542098000900	LEDPanelRC-SI U19 EM-kit 3h	85044082	490x390x150	1.08	6941497702333	1
542098009600	LEDPanelRc Sq600-Frame-WH	94059900	688x88x694	1.27	6941497704061	1
542098017600	LEDPanelRc2 Sq600-Surface-Kit-WH	94059900	800x330x230	1.53	6941497720696	1
542098030700	Junction-Box-WH	85369010	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 appendix Connection Specifications
230V Cable length	0.3 m

Mechanical Properties

Housing material	Aluminium
Optical material	Polystyrene (PS)
Cover material	Polystyrene (PS)

Ambient Conditions

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



ENERGY

OPPLE Lighting
542003021100

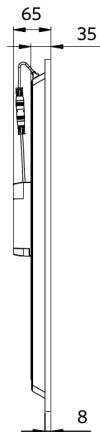
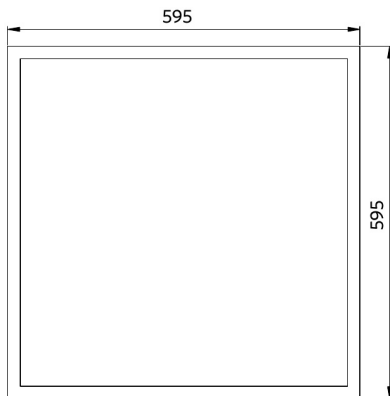
A
B
C
D
E
F
G

32
kWh/1000h

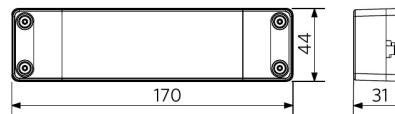
2019/2015

Dimensional Drawing (mm)

LEDPanelRc-S-B2 Sq595-32W



LEDPanelRc-S-B2
Driver



Photometric Data

