OPPLE LIGHTING.

Slim Panel EcoMax UGR22 G2

- High quality LED Slim Panel
- Slim design, suitable for suspension with optional accessory
- Up to 55% lower energy consumption vs TL
- Multiple accessories available

Specifications

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Efficacy (lm/W)	CCT (K)	Weight (kg/pc)
On-Off							
140062701	LEDPanelRc-S-E2 Sq595-34W-4000-WH-U22	TL 4x18W	34	3900	115	4000	3.20

Available on request with 3- pole Wieland GST18i or Wago WINSTA connector.

Accessories

Surface Mounting Frame

140055484
LEDPanelRc-Sl Sq600-Surface-Module-WH-CT

542098017600
LEDPanelRc2 Sq600-Surface-Kit-WH

Recessed Mounting Frame

542098009600
LEDPanelRc Sq600-Frame-WH

140053150
LEDPanelRc-Sl-E Mounting-Springs

140055365
LEDPanel-Sl-E-Suspension-Kit

542098000800
LEDPanelRC-Sl U19 EM-kit 1h

542098000900
LEDPanelRC-Sl U19 EM-kit 3h

140060852
LEDFixture-Ceiling-Cable-Kit-0.5m

542098030700
Junction-Box-WH

Packaging Information

Item			Box			
Item Code	Item Description	Commodity Code	Dimensions (mm) (LxWxH)	Gross Weight (kg)	EAN	pc/box
140062701	LEDPanelRc-S-E2 Sq595-34W-4000-WH-U22	94051190	647x42x690	4.00	6945730453723	1
140053150	LEDPanelRc-SI-E Mounting-Springs	73209090	70x25x90	0.11	6956712647900	1
140055365	LEDPanel-SI-E-Suspension-Kit	73121020	80x25x120	0.15	6956712682802	1
140055484	LEDPanelRc-SI Sq600-Surface-Module-WH-CT	94059900	690x690x118	3.53	6956321879808	1
140060852	LEDFixture-Ceiling-Cable-Kit-0.5m	73121020	100x100x5	0.40	6956321895266	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)	4
Dimmability	On-Off
Beam angle	120°
Finishing	White RAL9003
Colour rendering index CRI	≥ 80
UGR	≤ 22
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

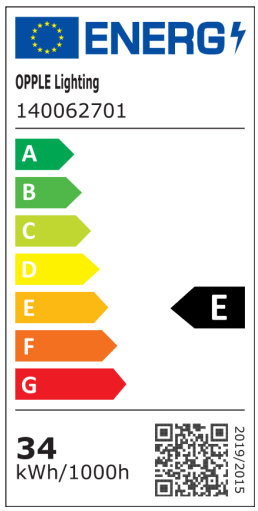
Electrical Supply	
Frequency	50/60 Hz
Nominal voltage	220~240 V AC
DC input voltage	No
230V Cable length	1 m

Mechanical Properties	
Housing material	Aluminium
Optical material	Polystyrene (PS)
Cover material	Polycarbonate

Ambient Conditions	
Operating temperature	-10~+40°C
Application temperature	+25°C
Storage environment	-25~+50°C

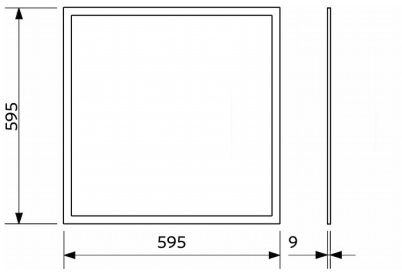
5 YEARS WARRANTY

CE

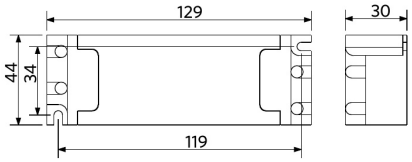


Dimensional Drawing (mm)

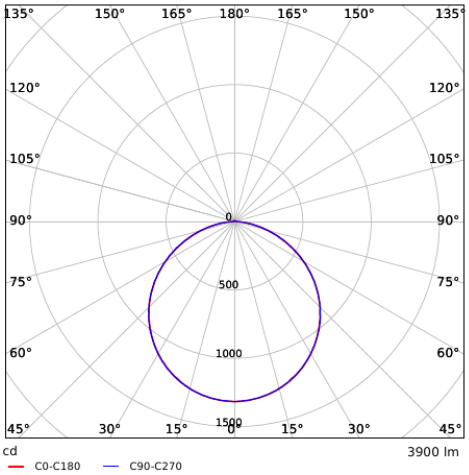
LEDPanelRc-S-E2 Sq595



LEDPanelRc-S-E2
Driver



Photometric Data



Check our website for more detailed product specifications and terms & conditions.