



Slim Panel EcoMax UGR22 G2

- High quality LED Slim Panel
- Slim design, suitable for suspension with optional accessory
- High efficacy up to 115 lm/W
- 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							
140062700	LEDPanelRc-S-E2 Sq595-34W-3000-WH-U22	TL 4x18W	34	3700	110	3000	2.40
140062701	LEDPanelRc-S-E2 Sq595-34W-4000-WH-U22	TL 4x18W	34	3900	115	4000	2.40
140062706	LEDPanelRc-S-E2 Re295-34W-3000-WH-U22	TL 2x36W	34	3700	110	3000	2.50
140062707	LEDPanelRc-S-E2 Re295-34W-4000-WH-U22	TL 2x36W	34	3900	115	4000	2.50

Available on request with Wieland GST18 or WAGO WINSTA connector, or Euro/Schuko plug.

Accessories

Surface Mounting Frame

Recessed Mounting Frame



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



140053150
LEDPanelRc-SI-E
Mounting-Springs



140055486
LEDPanelRc-SI Re300-
Surface-Module-WH-CT



140055365
LEDPanel-SI-E-
Suspension-Kit



542098017600
LEDPanelRc2 Sq600-
Surface-Kit-WH



542098000800
LEDPanelRC-SI U19 EM-kit
1h

542098000900
LEDPanelRC-SI U19 EM-kit
3h



542098017700
LEDPanelRc2 Re300-
Surface-Kit-WH



140060852
LEDFixture-Ceiling-Cable-
Kit-0.5m



542098009600
LEDPanelRc Sq600-Frame-
WH



542098009800
LEDPanelRc Re300-Frame-
WH

542098030700
Junction-Box-WH

5 YEARS WARRANTY



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

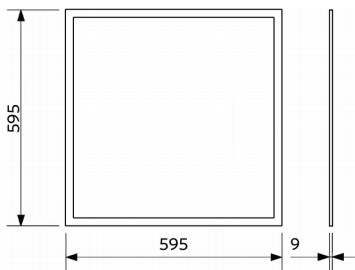
Electrical Supply	
Frequency	50/60 Hz
Nominal voltage	220-240 V AC
DC input voltage	No
230V Cable length	1 m

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

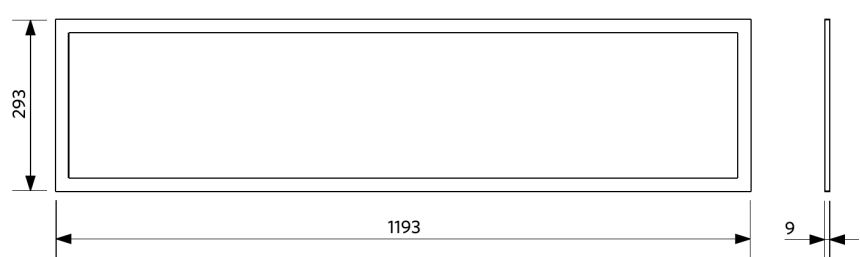
Ambient Conditions	
Operating temperature	-10-+40°C
Application temperature	+25°C
Storage environment	-25-+50°C

Dimensional Drawing (mm)

LEDPanelRc-S-E2 Sq595



LEDPanelRc-S-E2 Re295



LEDPanelRc-S-E2 Driver

