



Panel Monza

- Architectural LED panel with direct/indirect light
- Unique low glare optics
- Suitable for office applications, UGR<19
- Perfect replacement of traditional CFL 55W panels






Specifications

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Efficacy (lm/W)	CCT (K)	Weight (kg/pc)
On-Off							
542003016800	LEDPanelRc-Mo Sq595-35W-3000-WH-U19	CFL 1x55W	35	4025	115	3000	4.18

Accessories

Recessed Mounting Frame

 542098009600 LEDPanelRc Sq600-Frame-WH	 542098000800 LEDPanelRC-SI U19 EM-kit 1h 542098000900 LEDPanelRC-SI U19 EM-kit 3h	 140060852 LEDFixture-Ceiling-Cable-Kit-0.5m	 542098030700 Junction-Box-WH
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Packaging Information

Item			Box			
Item Code	Item Description	EU HS Code	Dimensions (mm) (LxWxH)	Gross Weight (kg)	EAN	pc/box
542003016800	LEDPanelRc-Mo Sq595-35W-3000-WH-U19	94051190	640x135x645	6.15	6941408812762	1
140060852	LEDFixture-Ceiling-Cable-Kit-0.5m	73121020	100x100x5	0.40	6956321895266	1
542098000800	LEDPanelRC-SI U19 EM-kit 1h	85044083	490x390x150	0.98	6941497702340	1
542098000900	LEDPanelRC-SI U19 EM-kit 3h	85044083	490x390x150	1.08	6941497702333	1
542098009600	LEDPanelRc Sq600-Frame-WH	94059900	688x88x694	1.79	6941497704061	1
542098030700	Junction-Box-WH	85369010	43x103.4x26	0.06	6941408868684	1

Technical Specifications	
Lifetime (L70)	70,000 h
Lifetime (L80)	60,000 h
Lifetime (L90)	50,000 h
On-/Off-cycles	100,000
Colour consistency (SDCM)	3
Dimmability	On-Off
Beam angle	90°
Finishing	White RAL9016
Colour rendering index (CRI)	> 80
UGR	≤ 19
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
Power factor	≥ 0,9

Electrical Supply	
Frequency	50/60 Hz
Nominal voltage	220-240 V
DC input voltage	See catalogue appendix Connection Specifications
230V Cable length	1 m

Mechanical Properties	
Housing material	Steel
Optical material	PMMA
Cover material	Polystyrene (PS)

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



ENERGY

OPPLE Lighting
542003016800

A
B
C
D
E
F
G

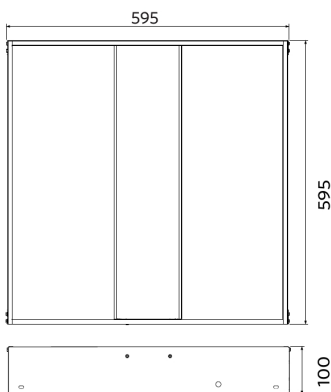
F

35
kWh/1000h

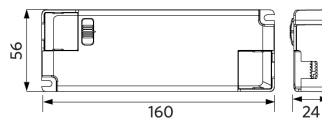
2019/2015

Dimensional Drawing (mm)

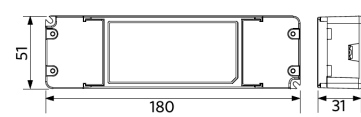
LEDPanelRc-Mo Sq595



LEDPanelRc-Mo
Driver On/Off



LEDPanelRc-Mo
Driver Dim



Photometric Data

