



Slim Panel EcoMax G4

- Suitable for recessed and suspended applications
- Recessed ceiling frame and surface module kit available as accessory



Specifications

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Efficacy (lm/W)	UGR	CCT (K)	Beam angle	Weight (kg/pc)
DALI2									
542003099300	LEDPanelS-E4 Sq620-32W-DALI-830-U19	TL 4x18W	32	4000	125	≤ 19	3000	90°	2.20

Accessories

 <p>542003021800 LEDPanelRc-S-B2 Mounting-Springs</p>	 <p>542003021700 LEDPanelRc-S-B2 Suspension-Kit</p>	 <p>542098000800 LEDPanelRC-SI U19 EM-kit 1h</p>	 <p>542098000900 LEDPanelRC-SI U19 EM-kit 3h</p>	 <p>542098030700 Junction-Box-WH</p>	 <p>140060852 LEDFixture-Ceiling-Cable- Kit-0.5m</p>
 <p>821017003200 LEDSmart-BLE2-DALI- Converter</p>					

Packaging Information

Item			Box			
Item Code	Item Description	EU HS Code	Dimensions (mm) (LxWxH)	Gross Weight (kg)	EAN	pc/box
542003099300	LEDPanelS-E4 Sq620-32W-DALI-830-U19	94051190	635x40x625	2.72	6941497771520	1
140060852	LEDFixture-Ceiling-Cable-Kit-0.5m	73121020	100x100x5	0.40	6956321895266	1
542003021700	LEDPanelRc-S-B2 Suspension-Kit	73121049	315x315x25	0.13	6941408821665	1
542003021800	LEDPanelRc-S-B2 Mounting-Springs	73209090	280x200x170	0.10	6941408821672	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
542098001000	LEDTrunking DALI Power Supply	85044083	198x54x39	0.24	6945730496614	1
542098009700	LEDPanelRc Sq625-Frame-WH	94059900	715x88x721	1.84	6941497704054	1
542098017500	LEDPanelRc2 Sq625-Surface-Kit-WH	94059900	812x77x68	1.59	6941497720689	1
542098030700	Junction-Box-WH	85369010	43x103.4x26	0.06	6941408868684	1
560000005700	Smart Connect Box	85176200	100x60x105	0.30	6941497711663	1
821011002600	LEDSmart-BLE2-DALI-Connect-Box	85176200	100x60x105	0.30	6941497778291	1
821017001300	LEDSmart-BLE-DALI-Converter	94059200	90x40x30	0.08	6941408898452	1
821017003200	LEDSmart-BLE2-DALI-Converter	94059200	90x40x30	0.08	6931783007617	1

Technical Specifications

Lifetime (L70)	60,000 h
Lifetime (L80)	50,000 h
On-/Off-cycles	100,000
Colour consistency (SDCM)	3
Dimmability	DALI2
Finishing	White RAL9003
Colour rendering index (CRI)	> 80
Degree of protection (IP)	IP20
Impact strength	IK03
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	Aluminum
Optical material	Polystyrene (PS)
Cover material	Polystyrene (PS)

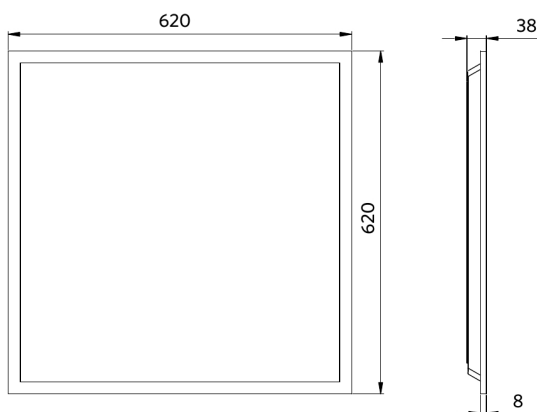
Ambient Conditions

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

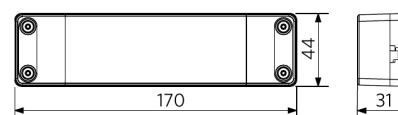


Dimensional Drawing (mm)

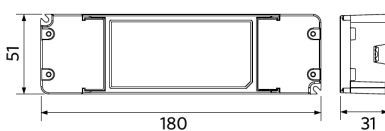
LEDPanelS-E4 Sq620-32W



LEDPanelS-E4
Driver On/Off



LEDPanelS-E4
Driver DALI



Photometric Data

