



Slim Panel Performer UGR19 G6

- High quality LED Slim Panel, suitable for offices (UGR19)
- Standard IP54 (front side)
- Recessed, suspended and surface mounting possible



Specifications

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Efficacy (lm/W)	CCT (K)	Colour rendering index (CRI)	Weight (kg/pc)
Smart								
542003110500	LEDPanelS-P6 Sq620-30W-BLE2-865-U19	TL 4x18W	30	4200	140	6500	> 80	2.09

Accessories



542098045500
LEDPanelS-P Suspension-Kit-G6



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

Packaging Information

Item			Box			
Item Code	Item Description	EU HS Code	Dimensions (mm) (LxWxH)	Gross Weight (kg)	EAN	pc/box
542003110500	LEDPanelS-P6 Sq620-30W-BLE2-865-U19	94051190	656x44x698	2.71	6941497774484	1
140055485	LEDPanelRc-SI Sq625-Surface-Module-WH-CT	94059900	715x715x118	4.77	6956321879815	1
140060852	LEDFixture-Ceiling-Cable-Kit-0.5m	73121020	100x100x5	0.40	6956321895266	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
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
542098045500	LEDPanelS-P Suspension-Kit-G6	73121020	130x130x30	0.22	6941497784773	1
560098000600	LEDSmart-Sensor Surface-Module-WH	94059200	330x220x255	0.15	6941497703972	1
821006001800	LEDSmart-BLE2-Rc-MW-Sensor	85365005	100x100x130	0.19	6941497778277	1
821006002000	LEDSmart-BLE2-Rc-PIR-Sensor	85365005	100x100x70	0.19	6941497778260	1
821009000200	LEDSmart-BLE2-Switch	85365005	89x21x101	0.10	6941497778253	1
821011002600	LEDSmart-BLE2-DALI-Connect-Box	85176200	100x60x105	0.30	6941497778291	1
821017003400	LEDSmart-BLE2-Multi-Switch-Module	94059200	46x46x30	0.07	6931783007600	1
821017003800	LEDSmart-BLE2-Relay-1000W	85364900	110x57x37	0.10	6941497778284	1

Technical Specifications		Electrical Supply	
Lifetime (L70)	100,000 h	Frequency	50/60 Hz
Lifetime (L80)	70,000 h	Nominal voltage	220-240 V
Lifetime (L90)	50,000 h	DC input voltage	See catalogue appendix
On-/Off-cycles	100,000	Connection	Specifications
Colour consistency (SDCM)	3	230V Cable length	1 m
Dimmability	BLE2		
Beam angle	90°		
Finishing	White RAL9003		
UGR	≤ 19		
IP front side	IP54		
IP recessed part	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		

Mechanical Properties

Housing material	Aluminum
Optical material	PMMA
Cover material	Polystyrene (PS)

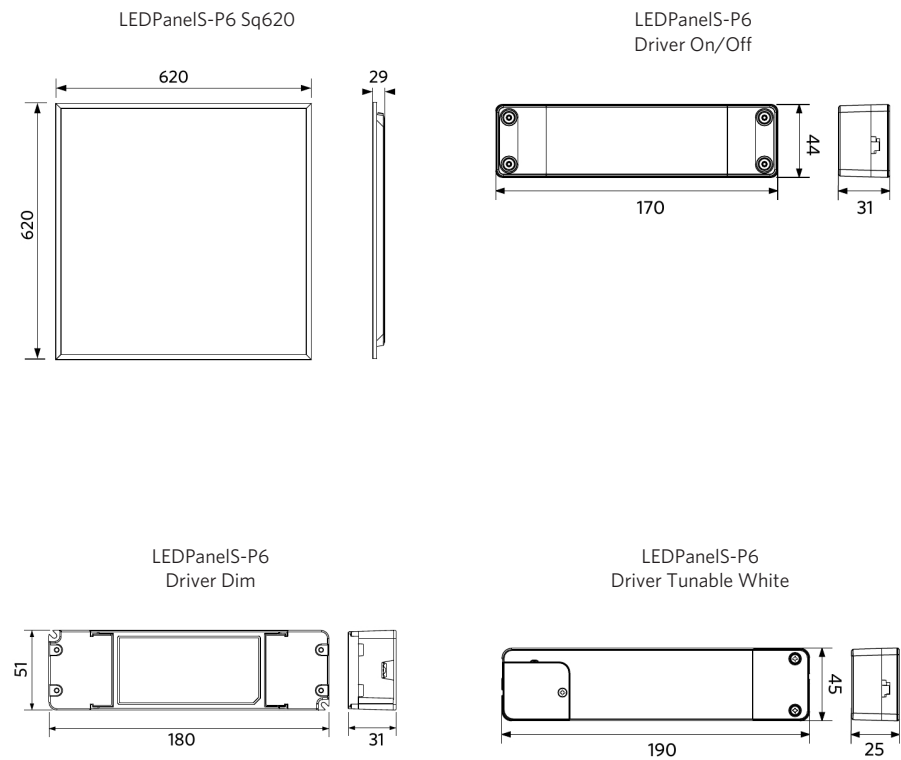
Ambient Conditions

Operating temperature	-10-+45°C
Application temperature	+25°C
Storage environment	-20-+50°C

5 YEARS WARRANTY



Dimensional Drawing (mm)



Photometric Data

