

Slim Panel Performer G6

THIN IN SHAPE LONG IN LIFESPAN



Bluetooth Control



Dimmable & Tunable
(for some versions)



Flicker Free



UGR ≤ 19

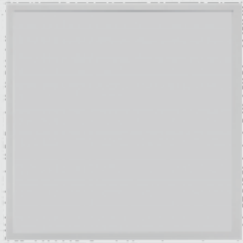


Uniform Light Colors



16yrs Care Free





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Specification

Item Code	Item Description	Power (W)	Lumen	Efficacy (lm/W)	CCT (K)	CRI
542003109900	LEDPanelS-P6 Sq595-30W-BLE2-830-U19	30	3900	130	3000	≥ 80
542003110000	LEDPanelS-P6 Sq595-30W-BLE2-840-U19	30	4200	140	4000	≥ 80
542003112700	LEDPanelS-P6 Sq595-34W-BLE2-830-U19	34	4420	130	3000	≥ 80
542003112800	LEDPanelS-P6 Sq595-34W-BLE2-840-U19	34	4760	140	4000	≥ 80
542003114000	LEDPanelS-P6 Sq595-34W-BLE2-940-U19	34	4080	120	4000	≥ 90
542003108200	LEDPanelS-P6 Sq595-34W-BLE2-TW-U19	34	4760	140	2700-6500	≥ 80
542003110100	LEDPanelS-P6 Re295-30W-BLE2-830-U19	30	3900	130	3000	≥ 80

Item Code	Item Description	Power (W)	Lumen	Efficacy (lm/W)	CCT (K)	CRI
542003110200	LEDPanelS-P6 Re295-30W-BLE2-840-U19	30	4200	140	4000	≥ 80
542003112900	LEDPanelS-P6 Re295-34W-BLE2-830-U19	34	4420	130	3000	≥ 80
542003113000	LEDPanelS-P6 Re295-34W-BLE2-840-U19	34	4760	140	4000	≥ 80
542003114100	LEDPanelS-P6 Re295-34W-BLE2-940-U19	34	4080	120	4000	≥ 90
542003108300	LEDPanelS-P6 Re295-34W-BLE2-TW-U19	34	4760	140	2700-6500	≥ 80

Accessories

Item Code	Item Description	Mounting Method
140055484	LEDPanelRc-SI Sq600-Surface-Module-WH-CT	Surface Mounting
140055486	LEDPanelRc-SI Re300-Surface-Module-WH-CT	Surface Mounting
542098017600	LEDPanelRc2 Sq600-Surface-Kit-WH	Surface Mounting
542098017700	LEDPanelRc2 Re300-Surface-Kit-WH	Surface Mounting
542098009600	LEDPanelRc Sq600-Frame WH	Recessed Mounting
542098009800	LEDPanelRc Re300-Frame WH	Recessed Mounting
140057770	LEDPanelRc-SI-Mounting Springs-595	/
542098006900	LEDPanel-S4-Suspension Kit	/
140060852	LEDFixture-Ceiling-Cable Kit-0.5m	/
542098030700	Junction-Box-WH	/

Technical Specification	
Life Time (L70B50)	100,000h
On-/Off-Cycles	100000
Colour Consistency (SDCM)	3
Beam Angle	90°
Finishing	WhiteRAL9003
UGR	≤19
IP Front Side	IP54
IP Recessed Part	IP20
Impact Strength	IK02
Protection Class	II
Glow Wire Test	650°C
Driver Failure Rate (at 5,000 hrs)	<1%
Power Factor	≥0.9

Electrical Supply	
Frequency	50/60Hz
Nominal Voltage	220-240VAC
230V Cable Length	1m

Mechanical Properties	
Housing Material	Aluminium
Optical Material	PMMA
Cover Material	Polystyrene (PS)

Ambient Conditions	
Operating Temperature	-10-45°C
Application Temperature	+25°C
Storage Environment	-20-50°C

Packaging Information

Item		Outer box		
Item Code	Item Description	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/CTN)
542003109900	LEDPanelS-P6 Sq595-30W-BLE2-830-U19	645*230*690	15	5
542003110000	LEDPanelS-P6 Sq595-30W-BLE2-840-U19	645*230*690	15	5
542003112700	LEDPanelS-P6 Sq595-34W-BLE2-830-U19	645*230*690	15	5
542003112800	LEDPanelS-P6 Sq595-34W-BLE2-840-U19	645*230*690	15	5
542003114000	LEDPanelS-P6 Sq595-34W-BLE2-940-U19	645*230*690	15	5
542003108200	LEDPanelS-P6 Sq595-34W-BLE2-TW-U19	645*230*690	15	5
542003110100	LEDPanelS-P6 Re295-30W-BLE2-830-U19	1320*230*350	16	5
542003110200	LEDPanelS-P6 Re295-30W-BLE2-840-U19	1320*230*350	16	5
542003112900	LEDPanelS-P6 Re295-34W-BLE2-830-U19	1320*230*350	16	5
542003113000	LEDPanelS-P6 Re295-34W-BLE2-840-U19	1320*230*350	16	5
542003114100	LEDPanelS-P6 Re295-34W-BLE2-940-U19	1320*230*350	16	5
542003108300	LEDPanelS-P6 Re295-34W-BLE2-TW-U19	1320*230*350	16	5

Item		Outer box		
Item Code	Item Description	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/CTN)
140055484	LEDPanelRc-Sl Sq600-Surface-Module-WH-CT	690*690*118	4.26	1
140055486	LEDPanelRc-Sl Re300-Surface-Module-WH-CT	1290*390*118	4.6	1
542098017600	LEDPanelRc2 Sq600-Surface-Kit-WH	800*330*220	18.36	12
542098017700	LEDPanelRc2 Re300-Surface-Kit-WH	1410*330*230	23.4	12
542098009600	LEDPanelRc Sq600-Frame-WH	700*370*715	7.172	4
542098009800	LEDPanelRc Re300-Frame-WH	1305*370*410	7.736	4
140057770	LEDPanelRc-Sl-Mounting-Springs-595	255*230*185	3.744	24
542098006900	LEDPanel-S4-Suspension-Kit	320*280*148	4.32	20
140060852	LEDFixture-Ceiling-Cable-Kit-0.5m	350*200*100	1.6	50
542098030700	Junction-Box-WH	225*270*325	6.4	100

Dimensional Drawing



LEDPanelS-P6 Sq595



LEDPanelS-P6 Re295

Photometric Data

