



LED Slim Panel EcoMax Power IV

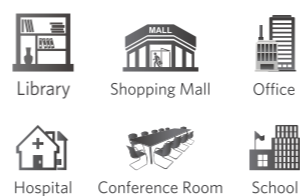
### Features

- As thin as 9mm
- Long lifespan combined with high flux and efficacy
- Multiple sizes and installation possibilities
- IP44 protection rating

### Benefits

- Sleek and thin panel can be perfectly merged with ceiling once installed
- Build a comfortable lighting environment of easier maintenance and more energy-saving
- Different product sizes for different application, fitted with various accessories

### Application



### Accessory

Item Code	Item Description	Packaging Unit		MOQ
		Carton Dimensions(mm) (LxWxH)	Note	
82000000110	LEDSPanel 40W Driver 220V	535*358*270	160pcs/CTN	1000
542098030400	LEDSPANEL Clip 595	350*220*165	4pcs/bag; 30/CTN	1000
542098030300	LEDSPANEL Clip 295	350*220*165	6pcs/bag; 30/CTN	1000
542098030200	LEDSPANEL Suspended Rope 595	360*340*240	2pcs/bag; 36pcs/CTN	1000
542098030100	LEDSPANEL Suspended Rope 295	360*340*240	3pcs/bag; 24pcs/CTN	1000
542098030000	LEDSPanelRc-SL Sq595-Surface Module-WH	615*270*270	1pcs/box; 25pcs/CTN	1000

#### Technical Specifications

CRI	≥ 80
Colour Consistency (SDCM)	6
Housing Colour	White
On/Off Cycles	100,000
Dimmable	NO
Beam Angle(°)	120°
IP	IP20/IP44 (IP44 only front)
IK	IK02
Driver integrated (Yes/No)	No
Glow Wire Test	650°C
Weight (pc/kg)	595*595 2.01 295*1195 2.13 603*603 2.01

#### Electrical Supply

Frequency (Hz)	50/60
Voltage (V)	220-240V
AC/DC	AC

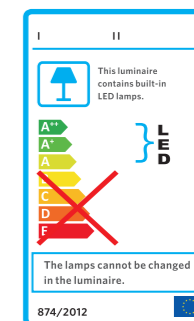
#### Mechanical Properties

Housing Material	Aluminum
Optical Material	PMMA

#### Application Conditions

Operating Temperature	-10-45°C
Storage Environment	-25-50°C

CB



### Specification

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	Lifetime (L70B50)	MOQ (pcs)
542004059010	LEDSPanelRc-SL Sq595-40W-3000-WH	40	0.95	4000	100	175	30000	1000
542004059110	LEDSPanelRc-SL Sq595-40W-4000-WH	40	0.95	4000	100	175	30000	1000
542004059210	LEDSPanelRc-SL Sq595-40W-6500-WH	40	0.95	4000	100	175	30000	1000
542004059310	LEDSPanelRc-SL Sq595-40W-3000-WH IP44	40	0.95	4000	100	175	30000	1000
542004059410	LEDSPanelRc-SL Sq595-40W-4000-WH IP44	40	0.95	4000	100	175	30000	1000
542004061510	LEDSPanelRc-SL Sq595-40W-6500-WH IP44	40	0.95	4000	100	175	30000	1000
542004059510	LEDSPanelRc-SL Re295-40W-3000-WH	40	0.95	4000	100	175	30000	1000
542004059610	LEDSPanelRc-SL Re295-40W-4000-WH	40	0.95	4000	100	175	30000	1000
542004059710	LEDSPanelRc-SL Re295-40W-6500-WH	40	0.95	4000	100	175	30000	1000
542004059810	LEDSPanelRc-SL Sq603-40W-3000-WH	40	0.95	4000	100	175	30000	1000
542004059910	LEDSPanelRc-SL Sq603-40W-4000-WH	40	0.95	4000	100	175	30000	1000
542004060010	LEDSPanelRc-SL Sq603-40W-6500-WH	40	0.95	4000	100	175	30000	1000

### Packaging Information

Item Code	Item Description	Single Box(1pc/box)		Packaging Unit		
		Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	packing Qty (kg)
542004059010	LEDSPanelRc-SL Sq595-40W-3000-WH IV	700*666*46	2.39	715*678*205	9.55	4
542004059110	LEDSPanelRc-SL Sq595-40W-4000-WH IV	700*666*46	2.39	715*678*205	9.55	4
542004059210	LEDSPanelRc-SL Sq595-40W-6500-WH IV	700*666*46	2.39	715*678*205	9.55	4
542004059310	LEDSPanelRc-SL Sq595-40W-3000-WH IV IP44	700*666*46	2.39	715*678*205	9.55	4
542004059410	LEDSPanelRc-SL Sq595-40W-4000-WH IV IP44	700*666*46	2.39	715*678*205	9.55	4
542004061510	LEDSPanelRc-SL Sq595-40W-6500-WH IV IP44	700*666*46	2.39	715*678*205	9.55	4
542004059510	LEDSPanelRc-SL Re295-40W-3000-WH IV	1258*368*48	2.58	1270*385*213	10.30	4
542004059610	LEDSPanelRc-SL Re295-40W-4000-WH IV	1258*368*48	2.58	1270*385*213	10.30	4
542004059710	LEDSPanelRc-SL Re295-40W-6500-WH IV	1258*368*48	2.58	1270*385*213	10.30	4
542004059810	LEDSPanelRc-SL Sq603-40W-3000-WH IV	700*666*46	2.39	715*678*205	9.55	4
542004059910	LEDSPanelRc-SL Sq603-40W-4000-WH IV	700*666*46	2.39	715*678*205	9.55	4
542004060010	LEDSPanelRc-SL Sq603-40W-6500-WH IV	700*666*46	2.39	715*678*205	9.55	4