



## LED Panel E Backlit



### Application



### Specification

Item Code	Item Description	Power (W)	CCT (K)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Lifetime (L70B50)	MOQ (pcs)
542003098500	LEDPanelS-E4 Sq595-32W-830-U19	32	3000	0.9	4000	125	60000	500
542003098600	LEDPanelS-E4 Sq595-32W-840-U19	32	4000	0.9	4100	130	60000	500
542003098900	LEDPanelS-E4 Re295-32W-830-U19	32	3000	0.9	4000	125	60000	500
542003099000	LEDPanelS-E4 Re295-32W-840-U19	32	4000	0.9	4100	130	60000	500
542003099700	LEDPanelS-E4 Sq595-32W-830	32	3000	0.9	4000	125	60000	500
542003099800	LEDPanelS-E4 Sq595-32W-840	32	4000	0.9	4100	130	60000	500
542003100100	LEDPanelS-E4 Re295-32W-830	32	3000	0.9	4000	125	60000	500
542003100200	LEDPanelS-E4 Re295-32W-840	32	4000	0.9	4100	130	60000	500
542003146500	LEDPBL-E Sq595-32W-6500-WH-GP	32	6500	0.9	4100	130	60000	500
542003146600	LEDPBL-E Re295-32W-6500-WH-GP	32	6500	0.9	4100	130	60000	500
542003099100	LEDPanelS-E4 Sq595-32W-DALI-830-U19	32	3000	0.9	4000	125	60000	500
542003099200	LEDPanelS-E4 Sq595-32W-DALI-840-U19	32	4000	0.9	4100	130	60000	500
542003099500	LEDPanelS-E4 Re295-32W-DALI-830-U19	32	3000	0.9	4000	125	60000	500
542003099600	LEDPanelS-E4 Re295-32W-DALI-840-U19	32	4000	0.9	4100	130	60000	500
542003100300	LEDPanelS-E4 Sq595-32W-DALI-830	32	3000	0.9	4000	125	60000	500
542003100400	LEDPanelS-E4 Sq595-32W-DALI-840	32	4000	0.9	4100	130	60000	500
542003100700	LEDPanelS-E4 Re295-32W-DALI-830	32	3000	0.9	4000	125	60000	500
542003100800	LEDPanelS-E4 Re295-32W-DALI-840	32	4000	0.9	4100	130	60000	500
542003146700	LEDPBL-E Sq595-32W-Dali-6500-WH-GP	32	6500	0.9	4000	130	60000	500
542003146100	LEDPBL-E Sq595-32W-6500-U19-WH-GP	32	6500	0.9	6500	130	60000	500

Technical Specifications	
On/Off Cycles	50000
Colour Consistency(SDCM)	≤ 4
Dimmable	Yes
Housing Colour	White
IP	IP20
Driver integrated(Yes/No)	No
Glow wire test	650 C
UGR	<19

Electrical Supply	
Frequency (Hz)	50
Voltage (V)	220V
AC/DC	AC

Mechanical Properties	
Housing Material	Aluminum
Optical Material	PS

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

CB

### Packaging Information

Item Code	Item Description	Single Box	Outer box	
		Dimension(mm) (LxWxH)	Dimensions(mm) (LxWxH)	Packing Qty (pcs/unit)
542003098500	LEDPanelS-E4 Sq595-32W-830-U19	648*40*605	660*230*625	5
542003098600	LEDPanelS-E4 Sq595-32W-840-U19	648*40*605	660*230*625	5
542003098900	LEDPanelS-E4 Re295-32W-830-U19	1253*40*305	1265*230*325	5
542003099000	LEDPanelS-E4 Re295-32W-840-U19	1253*40*305	1265*230*325	5
542003099700	LEDPanelS-E4 Sq595-32W-830	648*40*605	660*230*625	5
542003099800	LEDPanelS-E4 Sq595-32W-840	648*40*605	660*230*625	5
542003100100	LEDPanelS-E4 Re295-32W-830	1253*40*305	1265*230*325	5
542003100200	LEDPanelS-E4 Re295-32W-840	1253*40*305	1265*230*325	5
542003146500	LEDPBL-E Sq595-32W-6500-WH-GP	660*60*661	675*335*689	5
542003146600	LEDPBL-E Re295-32W-6500-WH-GP	1260*60*361	1275*335*380	5
542003099100	LEDPanelS-E4 Sq595-32W-DALI-830-U19	648*40*605	660*230*625	5
542003099200	LEDPanelS-E4 Sq595-32W-DALI-840-U19	648*40*605	660*230*625	5
542003099500	LEDPanelS-E4 Re295-32W-DALI-830-U19	1253*40*305	1265*230*325	5
542003099600	LEDPanelS-E4 Re295-32W-DALI-840-U19	1253*40*305	1265*230*325	5
542003100300	LEDPanelS-E4 Sq595-32W-DALI-830	648*40*605	660*230*625	5
542003100400	LEDPanelS-E4 Sq595-32W-DALI-840	648*40*605	660*230*625	5
542003100700	LEDPanelS-E4 Re295-32W-DALI-830	1253*40*305	1265*230*325	5
542003100800	LEDPanelS-E4 Re295-32W-DALI-840	1253*40*305	1265*230*325	5
542003146700	LEDPBL-E Sq595-32W-Dali-6500-WH-GP	660*60*661	675*335*689	5
542003146100	LEDPBL-E Sq595-32W-6500-U19-WH-GP	660*60*661	675*335*689	5

### Accessory

Item Code	Accessories	Item Description	Dimensions(mm) (LxWxH)	Packaging Unit	MOQ
				Packing Qty (pcs/CTN)	
542098035110	LEDPBL-U1111	Re295-Surface Module	1225*275*185	15pcs/carton	500
542098030000	LEDSPanelRc-SL	Sq595-Surface Module-WH	615*270*270	25pcs/CTN	500
542098035310	LEDPBL-U1111	Clips-295	380*170*200	40pcs/carton	500
542098030400	LEDSPANEL	Clip 595	350*220*165	30pcs/carton	500
542098030200	LEDSPANEL	Suspended Rope 595	360*340*240	24pcs/carton	500
542098030100	LEDSPANEL	Suspended Rope 295	360*340*240	25pcs/carton	500

### Dimensional Drawing

