



LED Ecomax2 DC 24V Strip

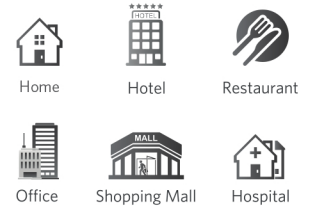
Features

- Lifetime 25000H
- DC 24V, length 10M, IP65
- Flicker-free and no blue light hazard
- Professional lighting, up to 100lm/w, PF0.9, SDCM<5, CRI80
- Self-adhesive backing VHB tape

Benefits

- Lower maintenance cost
- Safe, anti electric shock
- Eyes care, minimize eyestrain and protect retina
- Super bright bring premium lighting experience
- Easy installation

Application



Specification

Product Description	Power (W/m)	SDCM	Lumen (lm)	CRI	CCT (K)	Lifetime (hrs)L70	Cutting Unit (mm)
LED-E II -24/2835-6W/60-830-Bare-10M	6	<5	600	80	3000	25000	50
LED-E II -24/2835-6W/60-840-Bare-10M	6	<5	650	80	4000	25000	50
LED-E II -24/2835-6W/60-865-Bare-10M	6	<5	650	80	6500	25000	50
LED-E II -24/2835-6W/60-830-Tube-10M	6	<5	580	80	3000	25000	50
LED-E II -24/2835-6W/60-840-Tube-10M	6	<5	600	80	4000	25000	50
LED-E II -24/2835-6W/60-865-Tube-10M	6	<5	600	80	6500	25000	50
LED-E II -24/2835-12W/120-830-Bare-10M	12	<5	1150	80	3000	25000	25
LED-E II -24/2835-12W/120-840-Bare-10M	12	<5	1200	80	4000	25000	25
LED-E II -24/2835-12W/120-865-Bare-10M	12	<5	1200	80	6500	25000	25
LED-E II -24/2835-12W/120-830-Tube-10M	12	<5	1100	80	3000	25000	25
LED-E II -24/2835-12W/120-840-Tube-10M	12	<5	1150	80	4000	25000	25
LED-E II -24/2835-12W/120-865-Tube-10M	12	<5	1150	80	6500	25000	25

Application Conditions

IP	IP20(Bare)/IP65(Tube)
Operating Temperature	-20-40°C
Application Temperature	25°C
Storage Environment	-25-45°C

Mechanical and Finishing Properties

Optical Material	PVC
Housing Material	PVC
Finishing Colour	Transparency

CB

Electrical Supply

Frequency (Hz)	50 / 60
Voltage (V)	24
AC/DC	DC

Packaging Information

Item Description	Inner box		Packaging Unit			Remark
	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/unit)	
LED-E II -24/2835-6W/60-830-Bare-10M	10000*8*2	0.105	405*195*225	3.95	30	1*30roll (10m/roll)
LED-E II -24/2835-6W/60-840-Bare-10M	10000*8*2	0.105	405*195*225	3.95	30	1*30roll (10m/roll)
LED-E II -24/2835-6W/60-865-Bare-10M	10000*8*2	0.105	405*195*225	3.95	30	1*30roll (10m/roll)
LED-E II -24/2835-6W/60-830-Tube-10M	10000*10*4.7	0.625	405*195*225	19.55	20	1*20roll (10m/roll)
LED-E II -24/2835-6W/60-840-Tube-10M	10000*10*4.7	0.625	405*195*225	19.55	20	1*20roll (10m/roll)
LED-E II -24/2835-6W/60-865-Tube-10M	10000*10*4.7	0.625	405*195*225	19.55	20	1*20roll (10m/roll)
LED-E II -24/2835-12W/120-830-Bare-10M	10000*8*2	0.170	465*350*380	5.90	30	1*30roll (10m/roll)
LED-E II -24/2835-12W/120-840-Bare-10M	10000*8*2	0.170	465*350*380	5.90	30	1*30roll (10m/roll)
LED-E II -24/2835-12W/120-865-Bare-10M	10000*8*2	0.170	465*350*380	5.90	30	1*30roll (10m/roll)
LED-E II -24/2835-12W/120-830-Tube-10M	10000*10*4.7	0.625	465*350*380	19.55	20	1*20roll (10m/roll)
LED-E II -24/2835-12W/120-840-Tube-10M	10000*10*4.7	0.625	465*350*380	19.55	20	1*20roll (10m/roll)
LED-E II -24/2835-12W/120-865-Tube-10M	10000*10*4.7	0.625	465*350*380	19.55	20	1*20roll (10m/roll)
LED-E II -Strip-24V-Input Connector-Bare	\	0.060	300*170*500	1.30	50	20pcs*50
LED-E II -Strip-24V-Middle Connector I-Bare	\	0.020	180*130*250	0.70	50	20pcs*50
LED-E II -Strip-24V-Middle Connector L-Bare	\	0.080	300*170*500	2.10	50	20pcs*50
LED-E II -Strip-Fixing Clip-Tube	\	0.100	475*265*190	6.10	100	100pcs*100
LED-E II -Strip-End Cap-Tube	\	0.020	280*220*120	1.40	100	20pcs*100
OP-IESVC2400024E1-01-Driver	330*50*39	0.650	345*325*300	32.50	50	1*50
OP-DY220/120S-24CV-01-Driver	280*50*39	0.500	300*270*255	15.00	30	1*30
OP-DY220/60S-24CV-01-Driver	220*50*39	0.450	240*270*255	13.50	30	1*30
OP-IESVC0360024E1-01-Driver	200*50*39	0.340	420*270*255	20.40	60	1*60

Accessory Information

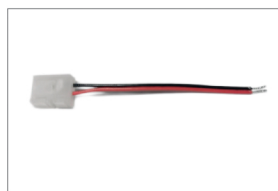


E2-24V-2835-60-8MM



E2-24V-2835-120-8MM

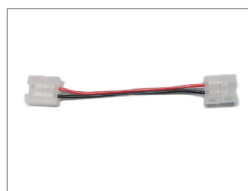
Accessory Information



Input Connector



Middle Connector I



Middle Connector L



LED Driver 36/60/120/240W



Fixing Clip



End Cap