

LED Strip E3 DC



CRI>90



Uniform Luminance



Flicker Free



24V



Easy to Fix

Application



Home



Hotel



Restaurant



Office



Shopping Mall



Hospital

Specification

Item Code	Product Description	Power (W/m)	CCT (K)	SDCM	Lumen (lm)	CRI	Life Time hrs(L70B50)	Cutting Unit (mm)
806001010900	LED-E3-24/2025-6W/60-930-Bare-10M	6	3000	<5	500	>90	25000	100
806001011000	LED-E3-24/2025-6W/60-935-Bare-10M	6	3500	<5	500	>90	25000	100
806001011100	LED-E3-24/2025-6W/60-940-Bare-10M	6	4000	<5	500	>90	25000	100
806001011200	LED-E3-24/2025-6W/60-965-Bare-10M	6	6500	<5	500	>90	25000	100
806098005100	LED-E3-24/2016-6W/60-930-Tube-10M	6	3000	<5	450	>90	25000	100
806098004800	LED-E3-24/2016-6W/60-935-Tube-10M	6	3500	<5	450	>90	25000	100
806098005000	LED-E3-24/2016-6W/60-940-Tube-10M	6	4000	<5	450	>90	25000	100
806098004900	LED-E3-24/2016-6W/60-965-Tube-10M	6	6500	<5	450	>90	25000	100
806001009700	LED-E3-24/2025-12W/144-930-Bare-10M	12	3000	<5	1000	>90	25000	41.6
806001009800	LED-E3-24/2025-12W/144-935-Bare-10M	12	3500	<5	1000	>90	25000	41.6
806001009900	LED-E3-24/2025-12W/144-940-Bare-10M	12	4000	<5	1000	>90	25000	41.6
806001010000	LED-E3-24/2025-12W/144-965-Bare-10M	12	6500	<5	1000	>90	25000	41.6
806002001100	LED-E3-24/2016-12W/144-930-Tube-10M	12	3000	<5	850	>90	25000	41.6
806002001200	LED-E3-24/2016-12W/144-935-Tube-10M	12	3500	<5	850	>90	25000	41.6
806002001300	LED-E3-24/2016-12W/144-940-Tube-10M	12	4000	<5	850	>90	25000	41.6
806002001400	LED-E3-24/2016-12W/144-965-Tube-10M	12	6500	<5	850	>90	25000	41.6
806002001500	LED-E3-24/2016-10W/196-930-Bare-10M	10	3000	<5	850	>90	25000	35.7
806002001600	LED-E3-24/2016-10W/196-935-Bare-10M	10	3500	<5	850	>90	25000	35.7
806002001700	LED-E3-24/2016-10W/196-940-Bare-10M	10	4000	<5	850	>90	25000	35.7
806002001800	LED-E3-24/2016-10W/196-965-Bare-10M	10	6500	<5	850	>90	25000	35.7



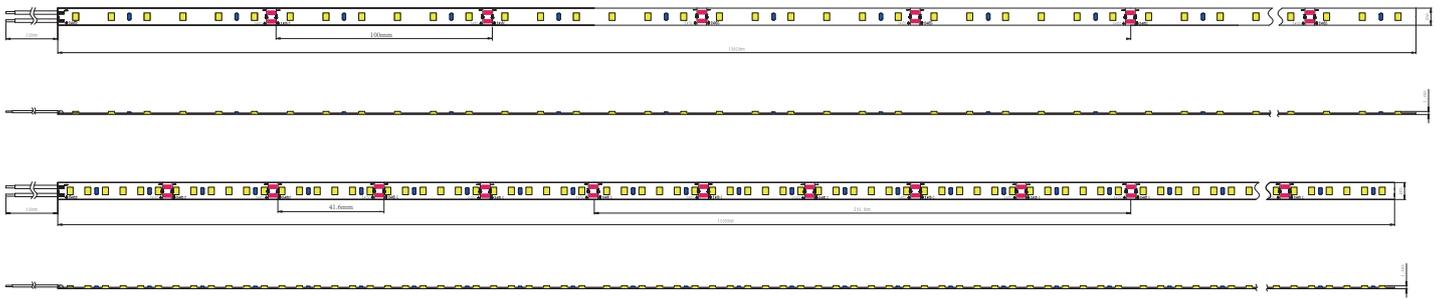
Application Conditions	
IP	IP20(Bare)/IP65(Tube)
Operating Temperature	-20-40 C
Application Temperature	25 C
Storage Environment	-20-60 C

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

Packaging Information

Item Code	Item Description	Inner Box		Packing Unit			Remark
		Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/unit)	
806001010900	LED-E3-24/2025-6W/60-930-Bare-10M	/	0.20	360*195*210	6.1	30	1*30roll(10M/roll)
806001011000	LED-E3-24/2025-6W/60-935-Bare-10M	/	0.20	360*195*210	6.1	30	1*30roll(10M/roll)
806001011100	LED-E3-24/2025-6W/60-940-Bare-10M	/	0.20	360*195*210	6.1	30	1*30roll(10M/roll)
806001011200	LED-E3-24/2025-6W/60-965-Bare-10M	/	0.20	360*195*210	6.1	30	1*30roll(10M/roll)
806098005100	LED-E3-24/2016-6W/60-930-Tube-10M	/	0.38	355*340*330	7.6	20	1*20roll(10M/roll)
806098004800	LED-E3-24/2016-6W/60-935-Tube-10M	/	0.38	355*340*330	7.6	20	1*20roll(10M/roll)
806098005000	LED-E3-24/2016-6W/60-940-Tube-10M	/	0.38	355*340*330	7.6	20	1*20roll(10M/roll)
806098004900	LED-E3-24/2016-6W/60-965-Tube-10M	/	0.38	355*340*330	7.6	20	1*20roll(10M/roll)
806001009700	LED-E3-24/2025-12W/144-930-Bare-10M	/	0.20	360*195*210	6.1	30	1*30roll(10M/roll)
806001009800	LED-E3-24/2025-12W/144-935-Bare-10M	/	0.20	360*195*210	6.1	30	1*30roll(10M/roll)
806001009900	LED-E3-24/2025-12W/144-940-Bare-10M	/	0.20	360*195*210	6.1	30	1*30roll(10M/roll)
806001010000	LED-E3-24/2025-12W/144-965-Bare-10M	/	0.20	360*195*210	6.1	30	1*30roll(10M/roll)
806002001100	LED-E3-24/2016-12W/144-930-Tube-10M	/	0.38	355*340*330	7.6	20	1*20roll(10M/roll)
806002001200	LED-E3-24/2016-12W/144-935-Tube-10M	/	0.38	355*340*330	7.6	20	1*20roll(10M/roll)
806002001300	LED-E3-24/2016-12W/144-940-Tube-10M	/	0.38	355*340*330	7.6	20	1*20roll(10M/roll)
806002001400	LED-E3-24/2016-12W/144-965-Tube-10M	/	0.38	355*340*330	7.6	20	1*20roll(10M/roll)
806002001500	LED-E3-24/2016-10W/196-930-Bare-10M	/	0.20	360*195*210	6.1	30	1*30roll(10M/roll)
806002001600	LED-E3-24/2016-10W/196-935-Bare-10M	/	0.20	360*195*210	6.1	30	1*30roll(10M/roll)
806002001700	LED-E3-24/2016-10W/196-940-Bare-10M	/	0.20	360*195*210	6.1	30	1*30roll(10M/roll)
806002001800	LED-E3-24/2016-10W/196-965-Bare-10M	/	0.20	360*195*210	6.1	30	1*30roll(10M/roll)
504098005300	LED-E II -Strip-24V-Input Connector-Bare	/	0.04	405*195*225	1.9	50	20pcs*50
504098012000	LED-E II -Strip-24V-Middle Connector I-Bare	/	0.11	250*170*130	5.5	50	20pcs*50
504098005500	LED-E II -Strip-24V-Middle Connector L-Bare	/	0.04	405*195*225	1.9	50	20pcs*50
504098005900	LED-E II -Strip-End Cap-Tube	/	0.03	405*195*225	3.4	100	20pcs*100
504098006100	LED-E II -Strip-Fixing Clip-Tube	/	0.03	405*195*225	3.4	100	100pcs*100
820001002200	24V Driver-OP-IESVH0800024E1-01-24V80W	122*62*30	0.34	310*220*205	10.2	30	1*30pcs
820001002300	24V Driver-OP-IESVH1500024E1-01-24V150W	190*62*30	0.37	405*220*205	11.1	30	1*30pcs
820001002400	24V Driver-OP-IESVH3000024E1-01-24V300W	221*62*30	0.62	465*220*205	18.6	30	1*30pcs

Dimensional Drawing



Mode	L(mm)	W(mm)	H(mm)
LED-24/6W-RN	100000	8	1.5
LED-24/6W-RB	100000	8	1.5
LED-24/6W-RL	100000	8	1.5
LED-24/6W-RR	100000	8	1.5
LED-24/6-2016-60T	100000	10.3	4.7
LED-24/12W-RN-1	100000	8	1.5
LED-24/12W-RB-1	100000	8	1.5
LED-24/12W-RL-1	100000	8	1.5
LED-24/12W-RR-1	100000	8	1.5
LED-24/12-2016-144T	100000	10.3	4.7
LED-24/10-2016-196L	100000	5	3

Accessory Information



Input Connector



Middle Connector I



Middle Connector L



DC 24V Driver



Fixing Clip



End Cap

* The connector accessories are suitable for LED Strip with width 8mm.

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