

LED 3015

FLEXIBLE STRIP LIGHT



24 V SYSTEM



- > *CRI 90 lights are Title 24 Compliant
- > *CRI 90 lights offer more vibrant, true color rendering than lower CRI products
- > Can be shortened every 50 mm (2")
- > Self adhesive installation
- > High light intensity
- > Max. strip length per lead: 4.8 m (15' 9")
- > Max. watts per lead: 72
- > Dimmable



- > Driver see page 88
- > Aluminum profiles see pages 103 - 108

3000 K	4000 K	6000 K	120°	
2960 lx	2960 lx	3000 lx	250 (9 13/16")	
732 lx	732 lx	750 lx	500 (19 11/16")	
325 lx	325 lx	330 lx	750 (29 1/2")	
183 lx	183 lx	190 lx	1000 (39 3/8")	

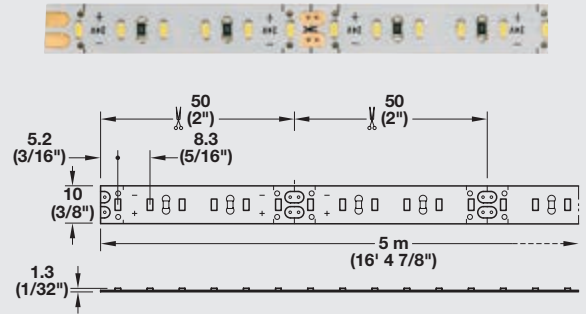
Note

The chart values apply to a strip light length of 0.5 m (19 11/16").

Length	5 m (196 7/8")						15 m (590 1/2")		
Item No.	833.76.240	833.76.241	833.76.242	833.76.250	833.76.251	833.76.252	833.76.130	833.76.131	833.76.132
SRP	\$250.00	\$250.00	\$250.00	\$260.00	\$260.00	\$260.00	\$750.00	\$750.00	\$750.00
Light Color (K)	3000 (warm white)	4000 (cool white)	6000 (daylight)	2700 (warm white)	3000 (warm white)	4000 (cool white)	3000 (warm white)	4000 (cool white)	6000 (daylight)
W x H	10 x 1.3 mm (3/8" x 1/32")								
Wattage	75 (15 per meter) (4.6 per foot)						225 (15 per meter) (4.6 per foot)		
LEDs	600 (120 per meter) (36 per foot)						1800 (120 per meter) (36 per foot)		
Lumen	6825	6825	7100	6825	6825	7100	20475	20475	21300
Lumen per watt	91		95	91		95	91		95
CRI	85	83		90*			85	83	
Energy Efficiency class	A+								
Weighted energy consumption	16.50 per meter								
Material/Finish	Plastic, white								
Supplied with	2 m (78 3/4") lead								

Note Loox Lights and Drivers are "Suitable for use within Closet Storage Spaces"

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Note

Consider clip connector width when choosing an aluminum profile



Interconnecting lead, 3.5 A/20 AWG
50 mm (1 15/16")

> Item No. 833.77.814 **SRP \$4.00**

500 mm (19 11/16")

> Item No. 833.77.815 **SRP \$4.00**

1000 mm (39 3/8")

> Item No. 833.77.816 **SRP \$5.00**

2000 mm (78 3/4")

> Item No. 833.77.817 **SRP \$5.00**



Lead, 3.5 A/20 AWG, with 24 V plug system and clip

100 mm (4")

> Item No. 833.77.778 **SRP \$4.00**

2000 mm (78 3/4")

> Item No. 833.77.759 **SRP \$5.00**



Lead, 20 AWG, with 24 V female plug and clip

100 mm (4")

> Item No. 833.77.779 **SRP \$4.00**



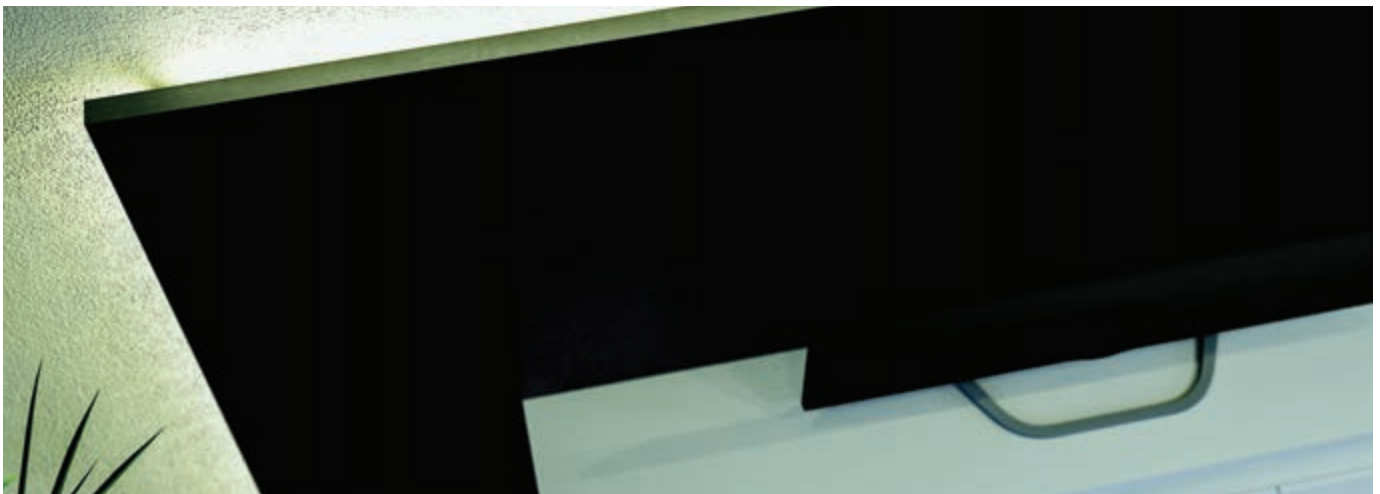
Clip connector, max 3.5 A

> Item No. 833.77.760 **SRP \$2.00**



Corner connector, max. 3.5 A

> Item No. 833.77.762 **SRP \$4.00**



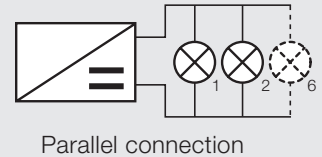
LOOX LED DRIVER

CONSTANT VOLTAGE 24 V

24 V SYSTEM

THIN PROFILE

- 1 Item No. 833.77.945
 $\otimes_1 + \otimes_2 + \dots + \otimes_6 < 20 \text{ W}$
- 2 Item No. 833.77.947
 $\otimes_1 + \otimes_2 + \dots + \otimes_6 < 40 \text{ W}$
- 3 Item No. 833.77.949
 $\otimes_1 + \otimes_2 + \dots + \otimes_6 < 90 \text{ W}$
max. 84 W per light output



- > Suitable for all of the world's power systems
- > With an integrated port for a wide selection of switches
- > Max. 84 W per light output
- > Lead length from driver to switch: Max. 6 m (236 1/4")

- ! > Class 2
- > Efficiency Level VI
- > Degree of protection : IP20
- > LoOX drivers cannot be controlled by a dimmer wall switch

Item No.	833.77.945 1	833.77.947 2	833.77.949 3
SRP	\$36.00	\$60.00	\$120.00
L x W x H	140 x 50 x 16 (5 1/2" x 2" x 5/8")	190 x 60 x 16 (7 1/2" x 2 3/8" x 5/8")	316 x 70 x 16 (8 3/16" x 2 3/4" x 5/8")
Wattage	0 – 20	0 – 40	0 – 90
Standby Power Consumption Wattage	<0.1	<0.1	<0.2
Input voltage	100 – 240 V~; 50 – 60 Hz		
Output voltage	24 V DC		
Output current	0.83 A	1.67 A	3.75 A
Number of slots	6 for lights, 1 for switch, 1 for power cord		
Material/Finish	Plastic, black		
Supplied with	Mounting accessories, US power cord		
Note	LoOX Lights and Drivers are "Suitable for use within Closet Storage Spaces"		

- ➔ > Switches see pages 113 - 116
- > Extension leads see page 127

- + Power cord with 90° plug, Plastic, black 2 m (78 3/4")
- > Item No. 833.89.017 **SRP \$5.00**

- 90° Plug adapter, Plastic, black
- > Item No. 833.89.018 **SRP \$7.00**

Country-specific 2 m (78 3/4") primary leads

	Country-specific 2 m (78 3/4") primary leads								3 m (118")
Item No.	833.89.000	833.89.001	833.89.002	833.89.003	833.89.016	833.89.005	833.89.050	833.89.008	
SRP	\$10.00	\$4.00	\$4.00	\$4.00	\$4.00	\$4.00	\$4.00	\$6.00	
Plug design									
Designation	UK	AU	EU	US	JP	CN	US	US	
Voltage (V)	250	250	250	120	100	250	120	120	