

LED 2030

FLEXIBLE STRIP LIGHT



- > *CRI 90 lights are Title 24 Compliant
- > *CRI 90 lights offer more vibrant, true color rendering than lower CRI products
- > Silicone encapsulation allows for use without a profile
- > Strip can be shortened every 50 mm (2")
- > The cut strip can be re-used with the appropriate clip and corner connectors
- > Self-adhesive installation
- > Dimmable

Note
Silicone cover shifts light output cooler. Test when mixing other strips. Warmer color temperatures may be more suitable.

2700 K	3000 K	4000 K	5000 K	120°
883 lx	888 lx	892 lx	903 lx	250 mm (9 13/16")
220 lx	222 lx	223 lx	226 lx	500 mm (19 11/16")
98 lx	99 lx	99 lx	100 lx	750 mm (29 1/2")
55 lx	56 lx	56 lx	56 lx	1000 mm (39 3/8")

- > Driver see page 51
- > Aluminum profiles see pages 103-109

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

Item No.	833.73.480	833.73.481	833.73.482	833.73.520	833.73.670	833.73.671	833.73.672	833.73.610	833.73.611	833.73.612	833.73.613
SRP	\$190.00	\$190.00	\$190.00	\$190.00	\$200.00	\$200.00	\$200.00	\$480.00	\$480.00	\$480.00	\$480.00
Light Color (K) (LED only)	2700 (warm white)	3000 (warm white)	4000 (cool white)	5000 (cool white)	2700 (warm white)	3000 (warm white)	4000 (cool white)	2700 (warm white)	3000 (warm white)	4000 (cool white)	5000 (cool white)
Light Color (K) (in silicone)	3400	4090	6084	10770	3400	4090	6084	3400	4090	6084	10770
L x W x H	5 m x 8 mm x 2.3 mm (196 7/8" x 5/16" x 3/32")						15 m x 8 mm x 2.3 mm (590 1/2" x 5/16" x 3/32")				
Wattage	24 (4.8 per meter) (1.5 per foot)						72 (4.8 per meter) (1.5 per foot)				
LEDs	300 (60 per meter) (18 per foot)						900 (60 per meter) (18 per foot)				
Lumen	1930	1940	1950	1980	1930	1940	1950	5790	5820	5850	5940
Lumen per watt	80	80	81	83	80	80	81	80	80	81	85
CRI					90*			82			

Energy Efficiency class: A+

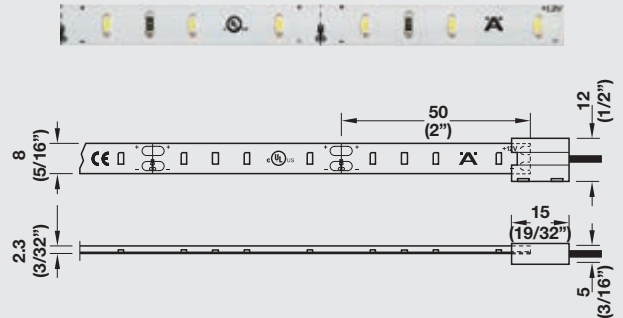
Weighted energy consumption: 5.28 per meter

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"

LED 2030



Note

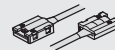
Consider the width of clip connector when choosing an aluminum profile (see drawing).



- > Max. strip length per lead: 5 m (16' 4 7/8")
- > Max. watts per lead: 42



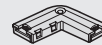
- Lead, 3.5 A/20 AWG, with 12 V plug system and clip
- > 2000 mm (78 3/4")
Item No. 833.73.775 **SRP \$4.00**
- > 50 mm (2")
Item No. 833.73.794 **SRP \$3.00**



- Interconnecting lead, 3.5 A/20 AWG, with clip
- > 50 mm (2")
Item No. 833.73.771 **SRP \$4.00**
- > 500 mm (19 11/16")
Item No. 833.73.772 **SRP \$4.00**
- > 1000 mm (39 3/8")
Item No. 833.73.773 **SRP \$4.00**
- > 2000 mm (78 3/4")
Item No. 833.73.774 **SRP \$4.00**



- Clip connector, max. 3.5 A
- > Item No. 833.73.730 **SRP \$2.00**



- Corner connector, rigid, max. 3.5 A, left and right
- > Item No. 833.73.736 **SRP \$2.00**



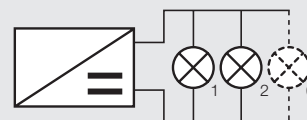
LOOX LED DRIVER

CONSTANT VOLTAGE 12 V

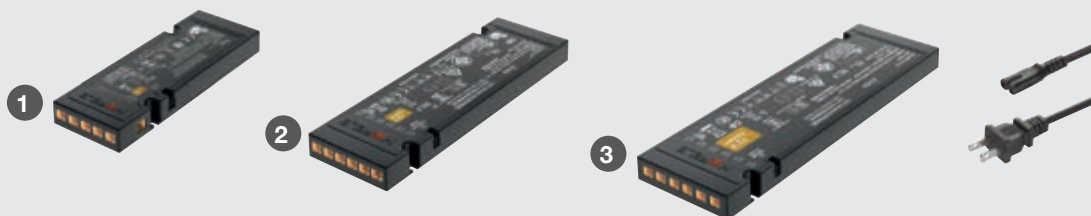
12 V SYSTEM

THIN PROFILE

- 1 Item No. 833.74.960
 $\otimes_1 + \otimes_2 + \dots + \otimes_6 < 20 \text{ W}$
- 2 Item No. 833.74.962
 $\otimes_1 + \otimes_2 + \dots + \otimes_6 < 40 \text{ W}$
- 3 Item No. 833.74.964
 $\otimes_1 + \otimes_2 + \dots + \otimes_6 < 60 \text{ W}$
max. 42 W per light output



Parallel connection



- > Suitable for all of the world's power systems
- > With an integrated port for a wide selection of switches
- > Max. 42 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
- > Loos drivers cannot be controlled by a dimmer wall switch

Item No.	833.74.960 1	833.74.962 2	833.74.964 3
SRP	\$36.00	\$60.00	\$80.00
L x W	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")	230 x 70 x 16 (9 1/16" x 2 3/4" x 5/8")
Wattage	0 – 20	0 – 40	0 – 60
Standby Power Consumption Wattage	<0.1	<0.1	<0.2
Input voltage	100 – 240 V~; 50 – 60 Hz		
Output voltage	12 V DC		
Output current	1.67 A	3.33 A	5.0 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	Loos 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
2 m (78 3/4")
- > Item No. 833.89.017 **SRP \$5.00**


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

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

LED DRIVER

CONSTANT VOLTAGE PLUG-IN DRIVER

12 V SYSTEM

-  > Degree of protection: IP20
- > 4 m (157 1/2") lead
- > Class 2



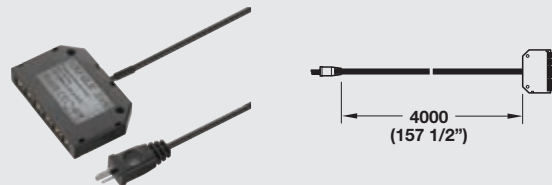
Item No.	833.74.934	833.74.936	833.74.938
SRP	\$12.00	\$20.00	\$30.00
L x W x H	61 x 37 x 43 (2 3/8" x 1 1/2" x 1 11/16")	78 x 46 x 54 (3 1/16" x 1 13/16" x 2 1/8")	84 x 50 x 58 (3 5/16" x 2" x 2 5/16")
Stand-by Power Consumption	0.3 W		
Input voltage	100-240 V; 50-60 Hz		
Output voltage	12 VDC		
Output current	6	15	27
Degree of protection	IP 20		
Number of slots	1 socket for lead		
Material/Finish	Plastic, black		

Note
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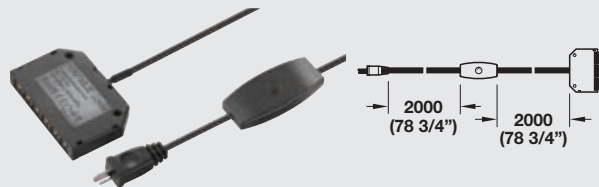
Secondary lead 12 V, Plastic, black with 2 connections

- > 4 m (157 1/2") Item No. 833.74.749 **SRP \$8.00**
- > 2 m (78 3/4") Item No. 833.74.791 **SRP \$8.00**



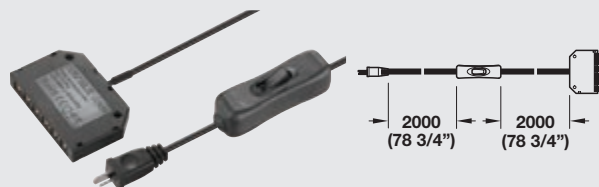
Secondary lead 12 V, Plastic, black with 6-way distributor, 4 m (157 1/2")

- > Item No. 833.74.748 **SRP \$12.00**



Secondary lead 12 V, Plastic, black with dimmer and 6-way distributor

- > Item No. 833.74.709 **SRP \$30.00**



Secondary lead 12 V, Plastic, black with rocker switch and 6-way distributor

- > Item No. 833.74.746 **SRP \$24.00**