

# LED 2029

## FLEXIBLE STRIP LIGHT



12 V SYSTEM



IP20

- > \*CRI 90 lights are Title 24 Compliant
- > \*CRI 90 lights offer more vibrant, true color rendering than lower CRI products
- > Ideal for direct and extremely even illumination of furniture
- > Strip can be shortened every 25 mm (1")
- > Corner connections allow for 90° installations
- > Self-adhesive installation
- > Dimmable



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

2700 K	3000 K	4000 K	5000 K	120°
2054 lx	2090 lx	2215 lx	2275 lx	250 mm (9 13/16")
514 lx	522 lx	554 lx	569 lx	500 mm (19 11/16")
228 lx	232 lx	246 lx	253 lx	750 mm (29 1/2")
128 lx	130 lx	138 lx	142 lx	1000 mm (39 3/8")

**Note**

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

Item No.	833.73.190	833.73.191	833.73.192	833.73.193	833.73.660	833.73.661	833.73.662	833.73.494	833.73.495	833.73.496	833.73.497
<b>SRP</b>	<b>\$250.00</b>	<b>\$250.00</b>	<b>\$250.00</b>	<b>\$250.00</b>	<b>\$260.00</b>	<b>\$260.00</b>	<b>\$260.00</b>	<b>\$570.00</b>	<b>\$570.00</b>	<b>\$570.00</b>	<b>\$570.00</b>
Light Color (K)	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)
L x W x H	5 m x 10 mm x 1.3 mm (196 7/8" x 3/8" x 1/32")							15 m x 10 mm x 1.3 mm (590 1/2" x 3/8" x 1/32")			
Wattage	48 (9.6 per meter) (3.0 per foot)							144 (9.6 per meter) (3.0 per foot)			
LEDs	600 (120 per meter) (36 per foot)							1800 (120 per meter) (36 per foot)			
Lumen	4050	4075	4100	4150	4050	4075	4100	12150	12225	12300	12450
Lumen per watt	84	85	85	86	84	85	85	84	85	85	86
CRI					90*			82			

Energy Efficiency class: A+

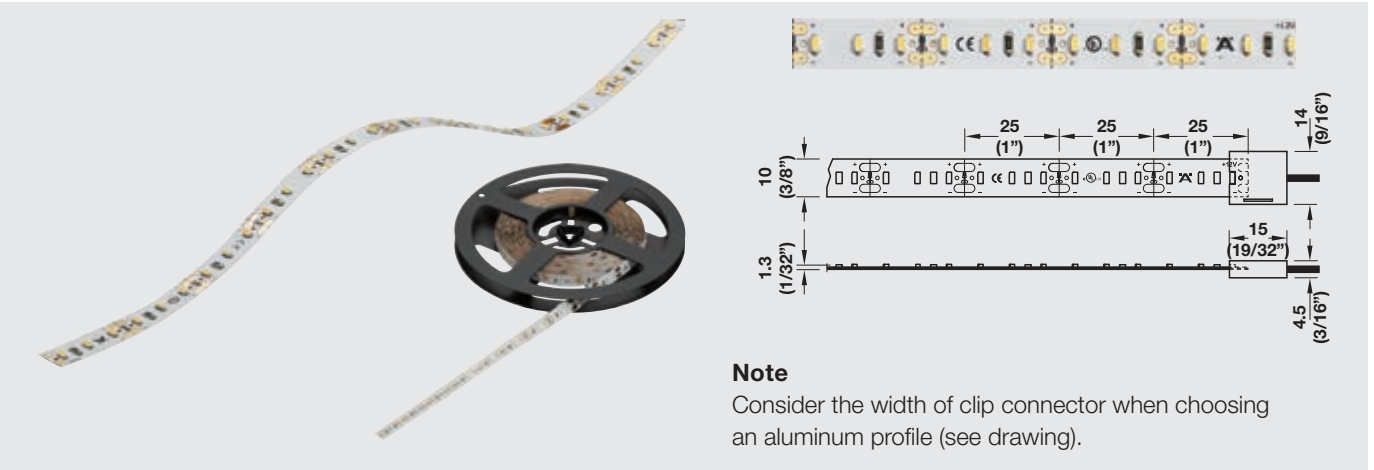
Weighted energy consumption: 10.56 per meter






Material/Finish: Plastic, white




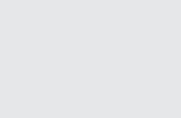


Supplied with: 2 m (78 3/4") lead

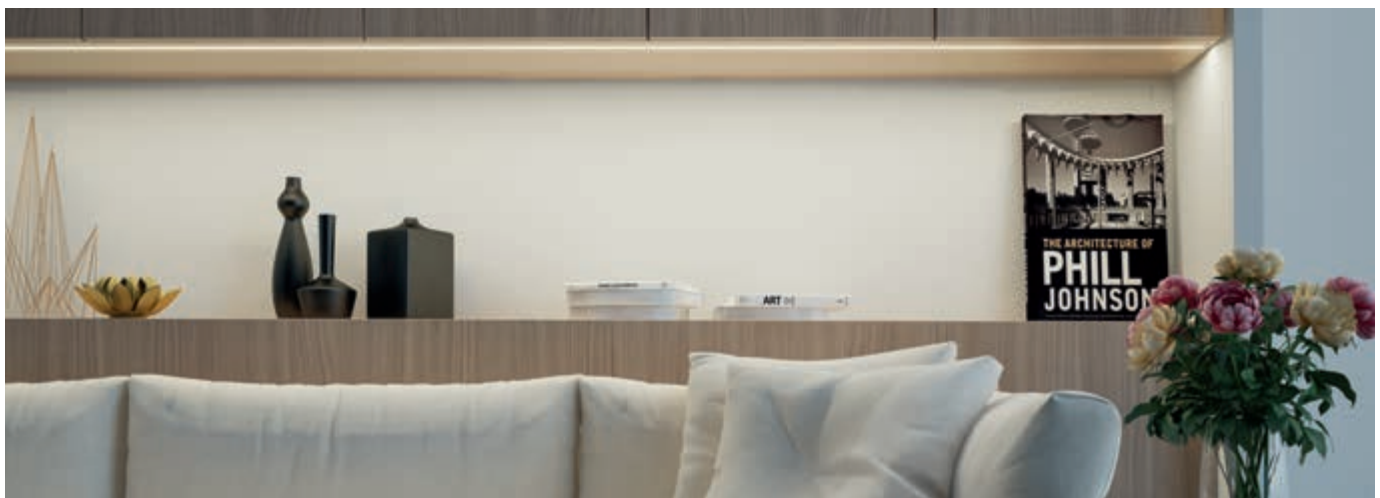
**Note** Loox Lights and Drivers are "Suitable for use within Closet Storage Spaces"

## LED 2029



-  Max. strip length per lead: 3.6 m (11' 9 1/2")  
Max. watts per lead: 42
-   Corner connector, rigid, max. 3.5 A, left and right  
> Item No. 833.73.733 **SRP \$2.00**
-   Interconnecting lead, 3.5 A/20 AWG, with clip  
> 50 mm (2")  
Item No. 833.73.767 **SRP \$4.00**  
> 500 mm (19 11/16")  
Item No. 833.73.768 **SRP \$4.00**  
> 1000 mm (39 3/8")  
Item No. 833.73.769 **SRP \$4.00**  
> 2000 mm (78 3/4")  
Item No. 833.73.770 **SRP \$6.00**

-   Lead, 3.5 A/20 AWG, with 12 V male plug and clip  
> 100 mm (4")  
Item No. 833.73.778 **SRP \$4.00**  
> 2000 mm (78 3/4")  
Item No. 833.73.739 **SRP \$6.00**
-   Lead, 3.5 A/20 AWG, with 12 V female plug and clip  
> 100 mm (4")  
Item No. 833.73.779 **SRP \$4.00**
-   Clip connector, max. 3.5 A,  
> Item No. 833.73.731 **SRP \$2.00**



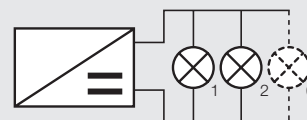
# LOOX LED DRIVER

CONSTANT VOLTAGE 12 V

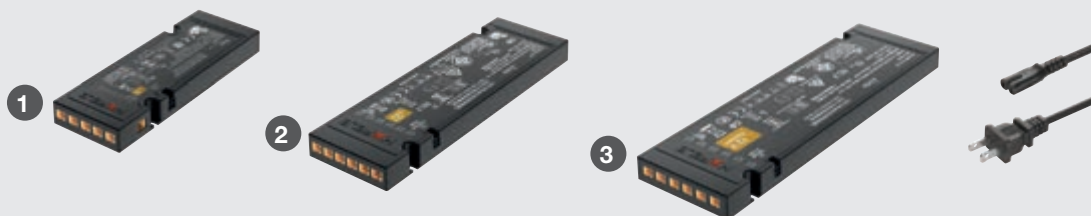
12 V SYSTEM

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		
<b>Note</b>	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



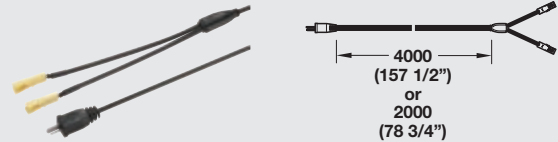
- > Degree of protection: IP20
- > 4 m (157 1/2") lead
- > Class 2



Item No.	833.74.934	833.74.936	833.74.938
<b>SRP</b>	<b>\$12.00</b>	<b>\$20.00</b>	<b>\$30.00</b>
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		

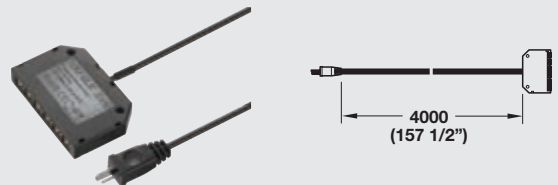
**Note**

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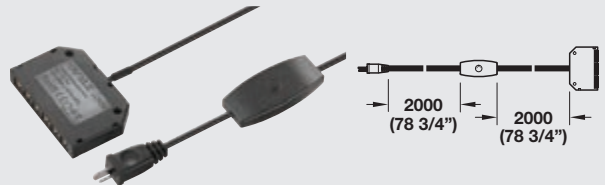
Secondary lead 12 V, Plastic, black with 2 connections

- > 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**



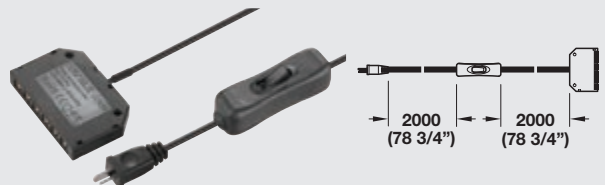
Secondary lead 12 V, Plastic, black with 6-way distributor, 4 m (157 1/2")

- > 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**