

# LOOX LED DRIVER

CONSTANT VOLTAGE 12 V

12 V SYSTEM

**THIN PROFILE**

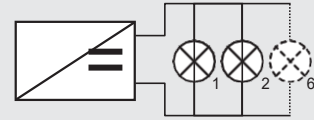
1 Item No. 833.74.960  
 $\otimes_1 + \otimes_2 + \dots + \otimes_6 < 20 \text{ W}$

2 Item No. 833.74.962  
 $\otimes_1 + \otimes_2 + \dots + \otimes_6 < 40 \text{ W}$

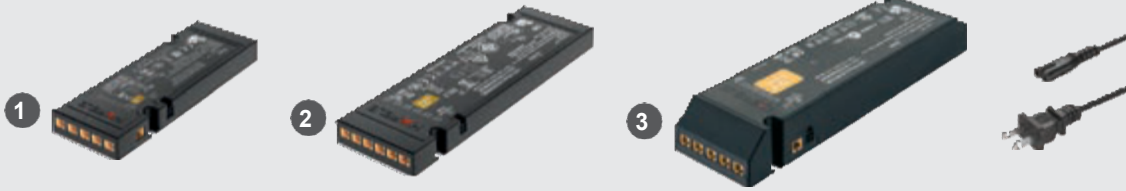
3 Item No. 833.74.913  
 $\otimes_1 + \otimes_2 + \dots + \otimes_6 < 60 \text{ W}$

**max. 42 W per light output**

**max. 30 W per light output for 833.74.913**



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")
- > Drivers must be mounted in well ventilated area

- ! > 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                              | 833.74.913 3                                     |
|-----------------------------------|--|---|--|
| L x W                             | 140 x 50 x 16<br>(5 1/2" x 2" x 5/8")        | 190 x 60 x 16<br>(7 1/2" x 2 3/8" x 5/8") | 208 x 56.5 x 30<br>(8 13/16" x 2 1/4" x 1 3/16") |
| 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          |   |  |

- ➔ > 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



- > 90° Plug adapter  
> Item No. 833.89.018



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

| 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 |
| Plug design                                  |            |            |            |            |            |            |            |            |
| Designation                                  | UK         | AU         | EU         | US         | JP         | CN         | US         | US         |
| Voltage (V)                                  | 250        | 250        | 250        | 120        | 100        | 250        | 120        | 120        |