

LOOX5 24V DRIVERS

The driver is the heart of the Loox system, and is suitable for connecting to all of the world's power systems. Driver includes one output - a distributor is required for multiple lights. Optional Bluetooth® distributor also available for control via App.

Loox5 24V LED driver, constant voltage



- > With overload protection
- > Input voltage: 100-240V; 50-60Hz
- > Output voltage: DC 24V
- > Number of connections: 1x socket Loox5 24V
- > Lifetime: >50,000 hours
- > Standby power consumption W: ≤ 0.2W for 20W driver, ≤ 0.3W for 40/90W drivers
- > Degree of protection: IP20
- > Supplied with:
 - 1x driver with mounting accessories
- > Black plastic
- > Order qty: 1 pc



! Maximum wattage per driver socket = 90W

➔ Loox C7 mains leads must be ordered separately, shown on page 5.156

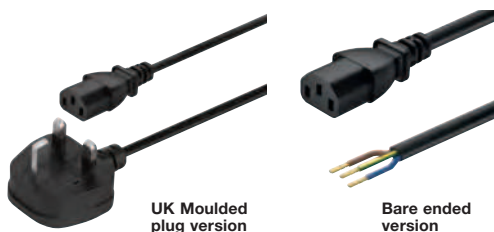
Length x width x height	Output power	Output current A	Cat. No.
140 x 50 x 16 mm	20W	0.83A	833.95.008
191 x 60 x 16 mm	40W	1.67A	833.95.010
316 x 70 x 16 mm	90W	3.75A	833.95.011

Loox5 24V LED driver, constant voltage



- > With overload protection
- > Input voltage: 100-240V; 50-60Hz
- > Output voltage: DC 24V
- > Number of connections: 2x socket Loox5 24V
- > Lifetime: >50,000 hours
- > Standby power consumption W: < 0.5W
- > Degree of protection: IP20
- > Supplied with:
 - 1x driver with mounting accessories
- > Black plastic
- > Order qty: 1 pc

➔ Loox C13 mains leads must be ordered separately, shown below/right



Length x width x height	Output power	Output current	Cat. No.
234 x 75 x 38 mm	240W (2x 120)	2x 5A	833.95.012
Loox C13 mains lead, 2000 mm length - order separately:			
Moulded plug		833.89.256	
Bare ended		833.89.265	

➔ Provide for sufficient air supply and circulation at the mounting location of the driver; we recommend 10 mm clearance

➔ Maximum lead length from the Loox5 driver to the light is 10 m. Long cable lengths in combination with large loads (strip light lengths) can result in voltage losses in the cable. These lead to visible loss of brightness in the lights. The illuminance listed with the lights has been determined with the rated output voltage of the driver (12V or 24V).

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