

# LKO Optical System

MADE IN ITALY



The LKO hybrid optical/power connector features a 4 channel expanded beam optical connection and 5 x 8 AWG electrical contacts.

The power contacts are ideal for transporting a three phase 32A power source in addition to the tactical optical cable (4 Single mode 90/125 wires, ref. eurocable CVS LK FO4SM 8/5).

When coupled with the PDlink smart distribution system and our new FO4SM 8/5 hybrid eurocable (featuring 4 strands of single mode optical fibre 9/125 and 5 x 10 mm<sup>2</sup> 8 AWG conductors), Link provides a complete solution for transporting power and data to lighting and powered speaker systems.

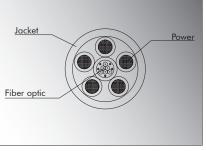




#### **PDlink Distribution System**

PDlink is the next generation of power and signal distribution designed to deliver a truly unified and modular interconnect system.

Leveraging decades of experience and innovation, Link combines LK connectors, eurocable hybrid signal and power cables to offer a unified line of 19" high density rack mounted units for power, data, audio, speaker, and video distribution.





### 2 or 4 channels expanded beam optical connection plus 5 x 10 mm<sup>2</sup> (8 AWG)

- Easy and error-free mating for fast connections
- Fast LinkLock backshell
- Excellent resistance against accidental
- unlocking caused by shocks and vibrations
- Audible snap in quick bayonet lock
- Cable version with easy-grip long metal locking ring
- Roller studs for easier coupling Body made of high quality aluminium with
- resistant black finishing
- Guaranteed for over 2000 coupling operations
- IP68 rated when mated
- PG29 cable strain relief as standard

#### Options

- Black and colored (blue, red, green, yellow) rubber locking rings
- Male and female connector dust caps

STANDARD WIRING





## **LKO** Extensions

#### LKO Extensions Ordering Code

