



LCDMSD-L4-L

Dim Slave 0-10V 5A X4Chan 12-36V IP20

PRODUCT OVERVIEW

The L4-L controller is a 4-channel 0/1-10V LED dimming driver designed for precise and flexible multi-channel lighting control, featuring an integrated push-dim function for easy local operation. It provides four channels of 0/1-10V input with four channels of PWM constant voltage output, ensuring stable and efficient performance. Offering a smooth 0-100% logarithmic dimming range, the L4-L delivers comfortable, flicker-free light adjustment that is easy on the eyes. It is compatible with both active and passive 0-10V and 1-10V dimmers, making it an ideal solution for upgrading traditional fluorescent dimming systems to modern LED lighting.

PRODUCT INFORMATION

CODE

LCDMSD-L4-L

VOLTAGE OUTPUT

12-48VDC

OUTPUT CURRENT (PER CH)

5A

DIMMING INPUT

0-10V, 1-10V, Push

DIMMING RANGE

0-100%

REMOTE ENABLED

Yes

SAFETY

AS/NZS61347 EN55015

IP RATING

20

DIMENSIONS

L175mm x W45mm x H27mm

VOLTAGE INPUT

12-48VDC

OUTPUT POWER

960W

CHANNELS

4

DIMMING OUTPUT

PWM

PWM FREQUENCY

2kHz

STANDBY LOAD

0.5W

PROTECTION

Reverse polarity

OPERATING TEMP

-20°C to 55°C

DIMENSIONS

