

LCDMXSD-D4-P

DMX Decoder 12-48VDC 4Cx6A@ 48V IP20

PRODUCT OVERVIEW

The D4-P is a DMX decoder designed for reliable lighting control, compliant with DMX512 standard protocols. Featuring a clear digital display, DMX start addresses can be easily set via onboard buttons or remotely through RDM communication from a DMX master console. With selectable 1, 2, or 4 channel output and flexible 8-bit or high-resolution 16-bit dimming, the D4-P delivers exceptionally smooth light control. A wide range of selectable PWM frequencies, along with linear or logarithmic dimming curves, ensures optimal performance across any application. Built-in over-heat, overload, and short-circuit protection with automatic recovery provide dependable, long-term operation.

PRODUCT INFORMATION

CODE
LCDMXSD-D4-P

VOLTAGE INPUT
12-48VDC

VOLTAGE OUTPUT
12-24VDC

OUTPUT POWER
1152W

OUTPUT CURRENT (PER CH)
8A@12-24V, 6A@36-48V/ch

CHANNELS
4

DIMMING INPUT
DMX

DIMMING OUTPUT
PWM

DIMMING RANGE
0-100%

PWM FREQUENCY
0.25-32kHz

REMOTE ENABLED
No

ZONES
1

STANDBY LOAD
6W

SAFETY
AS/NZS61347 EN55015

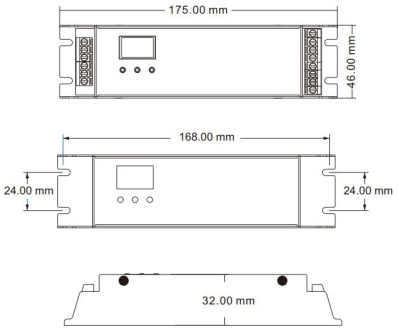
PROTECTION
Over-heat, over-load, short circuit

IP RATING
20

OPERATING TEMP
-30°C to 55°C

DIMENSIONS
L175mm x W46mm x H32mm

DIMENSIONS



While every effort has been made to ensure accuracy, product specifications may vary. Task Lighting reserves the right to update or modify product details without notice.