

LCDRSD-EV4-H

Data Repeater 12-60VDC 5A x 4Channel IP20

PRODUCT OVERVIEW

Built for advanced multi channel LED expansion, this 12–60V constant voltage data repeater features four independent output channels with up to 5A per channel. It boosts PWM control signals and supports unlimited system expansion via series or parallel connections, making it ideal for extending single colour, dual colour, RGB, and RGBW constant voltage LED strips or modules. Designed for stable power delivery and consistent brightness across large, complex lighting installations.

PRODUCT INFORMATION

CODE
LCDRSD-EV4-H

VOLTAGE INPUT
12-60V DC

VOLTAGE OUTPUT
12-60V DC

OUTPUT POWER
240W

OUTPUT CURRENT (PER CH)
5A/ch

CHANNELS
4

DIMMING INPUT
PWM

DIMMING OUTPUT
PWM

DIMMING RANGE
Dependent on driver(s)

REMOTE ENABLED
No

ZONES
1

STANDBY LOAD
0.5W

SAFETY
AS/NZS61347 EN55015

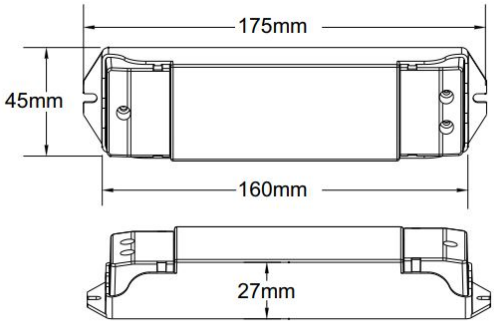
PROTECTION
Reverse polarity

IP RATING
20

OPERATING TEMP
-20°C to 50°C

DIMENSIONS
L175mm x W45mm x H27mm

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.