

LCDRSD-EV4-WP

Data Repeater 12-36VDC 5A x 4Channel IP67

PRODUCT OVERVIEW

Engineered for demanding outdoor and damp environments, this 12-36V constant voltage data repeater features a fully sealed IP67 rated housing for reliable weatherproof performance. With four independent output channels delivering up to 5A per channel, it boosts PWM control signals while supporting unlimited expansion via series or parallel connections. Ideal for single colour, dual colour, RGB, and RGBW constant voltage LED strips and modules, it ensures stable power delivery and consistent brightness.



PRODUCT INFORMATION

CODE	VOLTAGE INPUT
LCDRSD-EV4-WP	12-36V DC
VOLTAGE OUTPUT	OUTPUT POWER
12-36V DC	720W
OUTPUT CURRENT (PER CH)	CHANNELS
5A/ch	4
DIMMING INPUT	DIMMING OUTPUT
PWM	PWM
DIMMING RANGE	PWM FREQUENCY
0-100%	0.25-16kHz
REMOTE ENABLED	ZONES
No	1
STANDBY LOAD	SAFETY
0.5W	AS/NZS61347 EN55015
PROTECTION	IP RATING
Overheat, Short circuit	67
OPERATING TEMP	DIMENSIONS
-30°C to 55°C	L176mm x W78mm x H38mm

DIMENSIONS

