

LCDRSD-EV1-X

Data Repeater 30A 12-24VDC IP20

PRODUCT OVERVIEW

Built for high-power single colour installs, this heavy-duty constant voltage data repeater delivers an impressive 30.5A output for demanding LED installations. Operating on 12-24V DC, it amplifies PWM control signals while allowing unlimited expansion via series or parallel connections. Ideal for large scale single colour LED strips and modules, it ensures consistent brightness, stable performance, and reliable signal distribution across extended lighting runs.



PRODUCT INFORMATION

CODE LCDRSD-EV1-X	VOLTAGE INPUT 12-24VDC
VOLTAGE OUTPUT 12-24VDC	OUTPUT POWER 720W
OUTPUT CURRENT (PER CH) 30A	CHANNELS 1
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, Overheat, Overload, Short circuit
IP RATING 20	OPERATING TEMP -30°C to 55°C
DIMENSIONS L107mm x W75mm x H24.5mm	

DIMENSIONS

