



LCDMSD-DA1

DALI2 Single Channel 15A 12-24VDC, 10A 48VDC IP20

PRODUCT OVERVIEW

The DA-1 constant voltage DALI LED dimmer offers precise and reliable lighting control with automatic address assignment from the DALI master using one DALI address. It features PWM digital dimming with a standard DALI logarithmic dimming curve for smooth and accurate light adjustment. The dimmer also supports connection to an external push switch for simple on/off and dimming control. Built-in overheat, overload and short-circuit protection ensures safe operation with automatic recovery for added reliability.

PRODUCT INFORMATION

CODE	VOLTAGE INPUT
LCDMSD-DA1	12-48VDC
VOLTAGE OUTPUT	OUTPUT POWER
12-48VDC	480W
OUTPUT CURRENT (PER CH)	CHANNELS
15A@12-24V, 10A@36-48V	1
DIMMING INPUT	DIMMING OUTPUT
DALI, Push	PWM
DIMMING RANGE	PWM FREQUENCY
0-100%	0.5-16kHz
REMOTE ENABLED	STANDBY LOAD
No	0.5W
SAFETY	PROTECTION
AS/NZS61347 EN55015	Reverse polarity, Overheat, Overload, Short circuit
IP RATING	OPERATING TEMP
20	-30°C to 55°C
DIMENSIONS	
L175mm x W45mm x H27mm	

DIMENSIONS

