



LCDMSD-DA4M

DALI2 DT8 Dim Slave 12-48VDC 4X5A @ 24VDC IP20

PRODUCT OVERVIEW

The DA4M is a 5A x 4 channel constant voltage DALI DT8 LED controller which supports 12-48V operation and delivers precise multi-channel lighting control. It features PWM digital dimming with a standard DALI logarithmic dimming curve for smooth, accurate light adjustment. Designed with four DALI address inputs and four channel outputs, each address is automatically assigned by the DALI master controller for simple configuration. For larger installations, higher loads can be easily managed using compatible data repeaters.

PRODUCT INFORMATION

CODE	VOLTAGE INPUT
LCDMSD-DA4M	12-48V DC
VOLTAGE OUTPUT	OUTPUT POWER
12-48V DC	576W
OUTPUT CURRENT (PER CH)	CHANNELS
5A @ 12-24V, 3A @ 48V	4
DIMMING INPUT	DIMMING OUTPUT
DALI	PWM
DIMMING RANGE	PWM FREQUENCY
0-100%	2kHz
REMOTE ENABLED	STANDBY LOAD
No	0.5W
SAFETY	PROTECTION
AS/NZS61347 EN55015	Reverse polarity, Overload, Short circuit
IP RATING	OPERATING TEMP
20	-30°C to 55°C
DIMENSIONS	
L178mm x W38mm x H27mm	

DIMENSIONS

