LTECH



LED Driver DALI 36W 12V - DALI-36-12-F1P1

2820900

Datasheet

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Technical Specs

General	
Product Type	Constant Voltage Driver
Length (mm)	178
Width (mm)	44
Height (mm)	30
Housing Color	White
Housing Material	Plastic
Mounting	Surface mounted
Weight (g)	190

Electronics	
Input Domain	AC
Input Voltage	100 ~ 240V AC
Output Voltage	12V DC
Output Current Max. (A)	3
Output Power Range (W)	0~36
Power Supply	Internal
LED Outputs	1
Input Frequency	50Hz, 60Hz
Inrush Current	20A @ 230VAC

Lighting	
Color Range	Single Color

Control	
Output Signal	PWM-CV
Control	DALI
Dimming Range	0~100%
Dimming Curve	Linear
Driver Configuration	Software
Number of Channels	1

Wiring	
Wire Strip Length	5mm
Wire Type	2.5mm2

Protection	
Reverse Polarity	Yes
Protection Class	II

Environmental	
Operating Temperature	-30 ~ +55 °C
Ingress Protection	IP20
Environment	Indoor

EU Declaration of Conformity

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2014/30/EU Electromagnetic C	EN55015, EN55024:2010, EN61000-3-2 Class C, EN61000-3-3, EN61000-4-2;3;4;5;6;8;11, EN61347-1, EN61347-2-13, EN61547:2009, IEC62386

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ETIM Classification	EC002710 LED Driver
HS Code	8504318050
Country of Origin	People's Republic of China

Regulations

Approvals	
CE	√

CE

Order information

Code	Description
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