LED Driver 0-10V 100W 24V - LM-100-24-G2A2

Referencecode: 2832000



General

Product Type	Constant Voltage Driver
Length (mm)	292
Width (mm)	43
Height (mm)	30
Housing Color	White
Housing Material	Plastic
Mounting	Surface mounted
Weight (g)	300

Electronics

Input Domain	AC
Input Voltage	220 ~ 240V AC
Output Voltage	24V DC
Output Current Max. (A)	4.17
Output Power Range (W)	0~100
Output Power (W)	100W @ 24V
Power Factor at Full Load	+0.98 @ 230VAC
Power Supply	Internal
Anti Surge	L-N: 2kV
Efficiency	93%
Leakage current max. (mA)	0.5
Standby Power Loss Max. (W)	0.5
Input Frequency	50 ~ 60Hz
Inrush Current	45A @ 230VAC

Lighting

Color Range	Tunable White

Control

Output Signal	PWM-CV
Control	0-10V
Push Dim	yes
Dimming Range	0~100%
Number of Channels	2

Protection

Protection Class	II

Environmental

Operating Temperature	-20 ~ +50 °C
Ingress Protection	IP20

CE IP20

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