

Class 2 specification grade 24V DC 60W LED driver. 347V AC input. 0-10V dimmable. Durable steel construction matte black finish. Quality construction by MODA engineers ensures long life. Fully potted. Ergonomic design. Built-in active PFC function. Fully protected from Over Current, Short Circuit and Over Temperature. Cooling by free air convection. IP66. Tested by UL.



OUTPUT

DC Voltage	24V
Rated Current	0.25A - 2.5A
Rated Power	60W
Efficiency (Typ.)	88.0%
Dimming	0 - 10V

INPUT

Voltage Range	347V AC
Frequency Range	50 / 60 Hz
Power Factor	< 0.90
Input Current	0.2A at 347V AC

PROTECTION

Open Current	Yes
Short Circuit	Yes
Surge Protection	Yes
Over Temperature	TCase: Max 194° (90° C)
	Type: Shutdown Mode (Re-power on to recover)

STANDARDS & CERTIFICATIONS

Safety Standards	UL8750, CSA C22.2 No. 107.1 CAN/CSA-C22.2 No. 250.13-12
RoHS	Compliant
Withstand Voltage	I/P - O/P: 2.00kv AC
Class	1
Warranty	5 Year Limited Warranty

Project Name:

Notes:

PHYSICAL

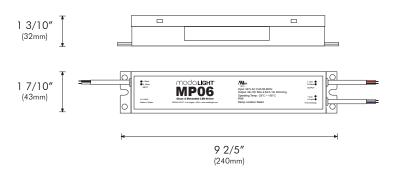
Dimensions	Length 9 2/5" (240mm) Width 1 7/10" (43mm) Height 1 3/10" (32mm)
Weight	1.3 lbs (590g)
Construction	Steel Construction, Fully Potted
Thermal Management	Free Air Convection

ENVIRONMENT

Location	Wet Location Rated IP66 *Driver and exposed wires must be housed in enclosure.
Operation Temp.	- 40° F ~ 167° F (- 40° C ~ 75° C)
Operation Humidity	20% ~ 95% RH Non Condensing
Storage Temp.	- 4° F ~ 176° F (- 20° C ~ 80° C)
Storage Humidity	10% ~ 90% RH

Note: With constant development of LED technology please refer to our website for current technical data

DIMENSIONS



MODA TECHNOLOGY

moda **driver**™

STANDARDS & CERTIFICATIONS













