EULED10W350iZ-01

CONSTANT CURRENT

10W, 350mA, 0-10V dimmable, 100-240V AC Input

Dry location





Ordering Information Clear Form							
Date :				Quantity:			
Project:				Note:			
Type:							
Specifications							
LED Driver Example Code: EULED10W350iZ-01-B							
Product	Enclosure						
EULED10W350iZ-01	В						
	B driver enclosure						
Important Notes							
Warranty Notes & Disclaimer MP Lighting reserves the right, at its sole discretion, at any time and without notice, to make improvements and innovations to any of our products. Consult MP Lighting website for further details.							
 Do not install on-off switch at the output (load) side of a constant current LED driver as it will damage the fixture(s) and will void the warranty on both driver and fixture(s). Fixtures must be wired as per MP Lighting's instruction (series wiring for constant current driver and parallel wiring for constant voltage drivers.) Failures due to improper installation will void warranty. 							
Dimensions							
Driver		Driver with Enclosure (EE	3X-160-ZP)				
1-3/16' (30mm)	5-5/16' 35mm)	Driver	(S-1/r) 130r	3° nun			

(9)

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Performance

Input Output Efficiency

Voltage: 100~240V AC, 50/60 Hz **Voltage:** 10~24V DC **Power Factor:** -

Current: 350mA Constant Typical Efficiency: -

Wattage: 10W maximum

Controls

Dimming Protocols 0-10V dimmable. Can be used in both dimming & non-dimming systems.

Dimming Range 10%~100%

Recommended Load

Driver Load Typically used for 2W LED fixtures with the load below:

Systems		Load	Load		
Input Voltage	System Dimming Option	Minimum	Maximum		
120V only	Dimming	2	6		
	Non- Dimming	4	6		
> 120V~277V	Dimming	2	6		
	Non- Dimming	4	6		

Application

Environments Dry Location approved.

Ambient Temperature -30°C (-22°F) minimum

Case Temperature 80°C (176°F) maximum

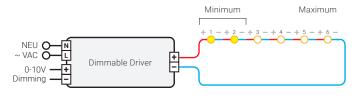
Driver Protection Short Circuit, Overload & Over-voltage protection

Weight 66g (0.145lb)

Case Material Full protective plastic.

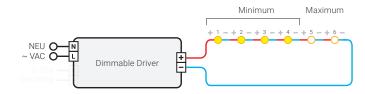
Wiring Diagram

Dimming | For use with 2-6 x 1W LED lighting fixtures (350mA), wired in series



350mA LED Lighting Fixture

Non-Dimming | For use with 4-6 x 1W LED lighting fixtures (350mA), wired in series



350mA LED Lighting Fixture