LED25W350iZ-01

CONSTANT CURRENT PROGRAMMABLE

25W, 350mA, 0-10V dimmable, 120~277V AC Input

O Damp and Dry location





Ordering Info	mation			Clear Form
Data			Overstitus	
Date :			Quantity:	
Project:			Note:	
Type:		 -		
Specifications	3			
LED Driver Exar	nple Code: LED25W350iZ-(O1-B		
Product	Enclosure			
LED25W350iZ-01	В			
	B driver enclosure			

Important Notes

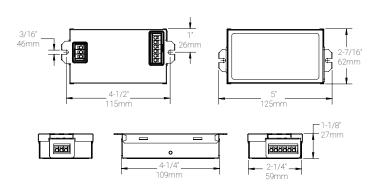
Warranty Notes & Disclaimer

 $MP\ Lighting\ reserves\ the\ right, at\ its\ sole\ discretion,\ at\ any\ time\ and\ without\ notice,\ to\ make\ improvements\ and\ innovations\ to\ any\ of\ our\ products.\ Consult\ MP\ Lighting\ website\ for\ further\ details.$

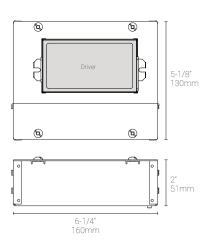
- Do not install on-off switch at the output (load) side of a constant current LED driver as it will damage the fixture(s) and will void the warranty on both driver and fixture(s).
 Fixtures must be wired as per MP Lighting's instruction (series wiring for constant current driver and
- Fixtures must 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 (EBX-160-ZP)



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Performance

Input Output Efficiency

Voltage: 120~277V AC, 60 Hz Voltage: 8~55V DC Power Factor: 0.9 minimum.

Current: 350mA Constant Typical Efficiency: 86%

Wattage: 25W maximum

Controls

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

Dimming Range 1%~100%

Recommended Load

Driver Load Typically used for 3-14 1W LED fixtures with the load below:

Systems		Load	Load		
Input Voltage	System Dimming Option	Minimum	Maximum		
120V only	Dimming	3	14		
	Non- Dimming	3	14		
> 120V~277V	Dimming	3	14		
	Non- Dimming	3	14		

Application

Environments IP20. Damp and Dry Location approved.

Ambient Temperature -30°C (-22°F) to 50°C (-122°F)

Case Temperature 90°C (194°F) maximum.

Driver Protection Short Circuit, Overload & Over-voltage protection.

Weight 226g (0.50lb)

Case Material Metal.

Wiring Diagram

Dimming | For use with 3-14 x 1W LED lighting fixtures (350mA), wired in series



350mA LED Lighting Fixture