



# LED AMBER MUR SERIES

ESL-MUR-45W-3-590NM-HV

Key Features & Benefits:

- Reduces Light Pollution and Adverse Effects on Wildlife
- Utilizes Existing Fixtures for Fast and Cost Effective Installation
- Indoor and Outdoor Applications:
  - Beach Front & Waterways
  - Airports
  - Commercial & Retail
  - Parking Lots & Buildings
  - Food & Beverage Production
- 10 Year Warranty
- Optimized Pin Array Heatsink
- Overheat Shutdown
- L70 Lifetime >100,000 Hours
- Intelligent Thermal Control
- Compatible with Networked Lighting Control Qualified Systems

Product Specifications:

Wattage: 45W  
Kelvin: 590NM  
Max Lumen Output: 3,473 Lumens  
Max Efficacy: 77 lm/W  
Voltage: 277–480 VAC  
Input Frequency: 50/60 Hz  
Surge Protection: Yes  
Operating Temperature: -40°F to 176°F (-40°C to 80°C)  
Dimming: 0–10V 12V AUX  
Dimming Range: 0-100%  
Dim to Off: true  
CRI: >75  
Dimensions: L4.61" x W4.61" x H2.72"  
Weight (lbs): 0.77  
Finish: WH (White)  
L70 Lifetime Calculated per TM21: 100,000 hours  
Warranty: 10 Year

Project:

Date:

Catalog #:

Notes:



Ordering Guide:

ESL	TYPE	WATTS	GEN	KELVIN	VOLTAGE
ESL	MUR	45W	3	590N	HV
	(MUR) MultiUse Retrofit	(105W) 105 Watts (120W) 120 Watts (150W) 150 Watts (200W) 200 Watts		(590NM) Amber	(Blank) 120 V (HV) 277–480 V

