

EEW12450 9.13 in

JOB NAME:
TYPE:
NOTES:

DESCRIPTION

SOFT OPTICS DIRECT The new Echo Blade Micro Max Exterior sconce is our smallest, most powerful, and most versatile exterior lighting tool. Designed to be a discreet powerhouse, this fixture delivers up to an estimated 2800 lumens (exact lumen numbers pending), and has a mullion option for tight mounts.

FEATURES & BENEFITS

- Soft optics
- 4" x 9" x 4"
- ADA compliant
- Direct application
- Handcrafted in USA

SPECIFICATIONS

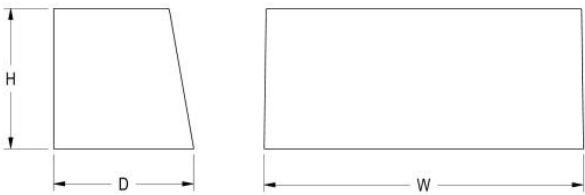
- **LIGHT SOURCE:** White LED light engine
- **CRI:** 90+HE
- **ORIENTATION:** Direct
- **LUMEN MAINTENANCE:** Estimated L85 = >72,000 Hrs at 35°C ambient temperature (lumen numbers pending)
- **EFFICACY:** Lumen numbers pending
- **CCT:** 2700K, 3000K, 3500K, 4000K, 5000K (Contact factory for RGBW and tunable white options)
- **VOLTAGE:** 120-277V standard
- **DRIVER:** Includes integral Class 2 power supplies (Remote driver for mullion mount)
- **MAX AMBIENT OPERATING TEMP:** Estimated 35°C (95°F) (pending)
- **DIMMING:** 0-10V controls standard to 1%
- **CONTROLS:** Contact factory for control options (e.g., Lutron Athena, Current NX, nLight, Enlighted, Encelium, Wattstopper, WaveLinx, or Casambi).
- **EMERGENCY:** Remote battery option is provided with 10W Constant Power Battery Back-up, providing 90 minutes of emergency operation. Contact factory for other emergency options.
- **CONSTRUCTION:** Aluminum construction
- **FINISH:** Choose from 26 standard thermoset polyester powder coat



paint colors or various metal finishes. RAL®, Pantone®, or custom finishes available upon request.

- **MODIFICATIONS:** Consult factory for all modification requests
- **APPROVALS:** ETL listed to UL standards (US & Canada) for use in wet locations.

DIMENSIONS



W	H	D
9.1 in	4 in	4 in
23.2 cm	10.2 cm	10.2 cm
Mounting Weight Approximate: 5 lb (3 kg)		

CONFIGURATOR

To configure your spec sheet online, go to www.spilighting.com/EEW12450. Not all options are available in all configurations; consult factory for details.

Required Field *

Catalog	Light Source*	Primary Finish*	Voltage*	Lamp Options	CRI*	Mounting*	Remote Power Supply Enclosure	Emergency	Optical Distribution*
EEW12450									
	A		B	C	D	E	F	G	H

A - LIGHT SOURCE *

Lumen Numbers Are Estimates. Precise Lumens Pending.

- ☐ **L14W**¹ | White 14W LED Light Engine | Delivered Lumens: 1,400
- ☐ **L28W**¹ | White 28W LED Light Engine | Delivered Lumens: 2,800

See last page for finish options

¹ Estimated lumen numbers. Precise numbers pending.

B - VOLTAGE *

- ☐ 120-277V | Universal Voltage

C - LAMP OPTIONS

- ☐ 2700K | 2700K CCT
- ☐ 3000K | 3000K CCT
- ☐ 3500K | 3500K CCT
- ☐ 4000K | 4000K CCT
- ☐ 5000K | 5000K CCT

D - CRI *

- ☐ DF_90+HE | 90+ High Efficacy

E - MOUNTING *

- ☐ DF_SSB | Surface Mount Over Switch Box (default) - integral driver
- ☐ MUL | Mullion Mount - remote driver

F - REMOTE POWER SUPPLY ENCLOSURE

- ☐ DF_PSE-NONE | Without Enclosure
- ☐ PSE ² | Remote Power Supply with Damp Location Enclosure
- ☐ PSE-WL ² | Remote Power Supply with Wet Location Enclosure

² Not available with SSB mounting.

G - EMERGENCY

- ☐ EMR | Emergency Battery Remote

H - OPTICAL DISTRIBUTION *

- ☐ Soft | Lambertian

Standard Finishes

The colors shown are representative. Their actual appearance may vary due to differences in display settings. You can request color chips by emailing contact@spilighting.com. Please note, finishes may not be available in all configurations.

Paint Colors

PT01 RAL9003 Signal White (Gloss)	PT51 Matte White (Textured)	PT02 White (Textured)	PT04 RAL9001 Cream (Textured)	PT67 RAL7044 Silk Grey (Textured)
PT53 RAL7035 Light Grey (Textured)	PT54 RAL7037 Dusty Grey (Textured)	PT55 RAL7012 Basalt Grey (Textured)	PT56 RAL7016 Anthracite Grey (Textured)	PT11 Black (Textured)
PT57 RAL1015 Light Ivory (Textured)	PT58 RAL8004 Copper Brown (Textured)	PT59 RAL6021 Pale Green (Textured)	PT60 RAL1019 Grey Beige (Textured)	PT61 RAL7006 Beige Grey (Textured)
PT62 RAL1003 Signal Yellow (Textured)	PT63 RAL3001 Signal Red (Textured)	PT64 RAL6001 Emerald Green (Textured)	PT65 RAL5005 Signal Blue (Textured)	PT66 RAL5003 Sapphire Blue (Textured)

Metallic Paint Colors

PT22 Platinum (Metallic Gloss)	PT48 Brass (Metallic Textured)	PT28 Dark Stainless (Metallic Gloss)	PT49 Bronze (Metallic Textured)	PT32 Dark Bronze (Metallic Gloss)
PT46 Aluminum (Metallic Textured)				

Specialty Finishes



More RAL®, Pantone®, and custom finishes are available upon request. Setup fee and additional lead time applies.Call factory for details.