

Client: Project: Type: Quantity:



Product Features

LUMI Series - WING - surface mount architectural luminaire, semi-transparent optics panel, enveloped in ultra thin 0.5" aluminum frame. Edgelit illumination creates the "floating" effect, and offers soft direct-indirect illumination. Housing from aluminum material; available with standard White; surface mount; 90CRI color rendering; field selectable CCT 3000K ~ 4000K; 88% of luminous flux after 50,000 hours; cULus damp location listed; universal power supply with 0-10V dimmable. ADA Compliant.

Technical Specifications

INPUT VOLTAGE Universal Input AC120-277V

FREQUENCY 50/60hz

COLOR TEMPERATURE Field Selectable CCT 3000K, 3500K, 4000K

COLOR RENDERING INDEX

DISTRIBUTION Edgelit, 60% Direct - 40% Indirect

IP RATING Damp Location LIFE SPAN >50,000 Hours **DIMMING** 0-10v Dimming









SUBMITTAL WORKSHEET

Order Code Example: LMW - L12 - SC - SM - WH

B C D E

A SERIES (CHOOSE ONE)

LMW LUMI Series - Wing - Direct / Indirect Luminaire

B SIZE & OUTPUT (CHOOSE ONE)

CODE DISTRIBUTION POWER LUMEN

L12 QS Edgelit with 60% Direct - 40% Indirect Field Selectable 10W / 15W / 20W Field Selectable 850LM / 1300LM / 1750LM

L18 QS Edgelit with 60% Direct - 40% Indirect Field Selectable 10W / 15W / 20W Field Selectable 850LM / 1300LM / 1750LM

L24 QS Edgelit with 60% Direct - 40% Indirect Field Selectable 10W / 15W / 20W Field Selectable 850LM / 1300LM / 1750LM

C CCT

SC QS Field Selectable 3000K / 3500K / 4000K

D MOUNTING

SM QS Surface Mount with (Field Paintable J-Box Cover Plate)

E FINISH

WH QS White CC* Customized Color (Consult Factory)

*see Customized Color Chart on pg 4 $\,$

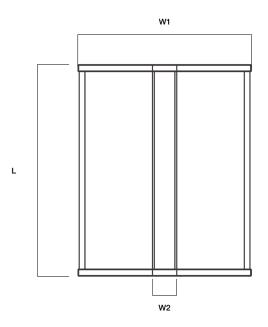
F OPTIONS

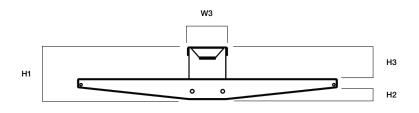
blank 120/277V 0-10V Dimming



DIMENSIONS

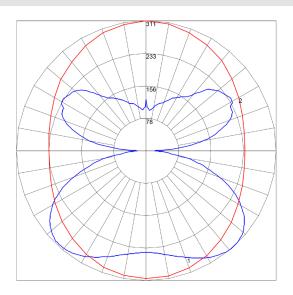
SIZE	DIMENSION								
	L	W1	W2	W3	H1	H2	НЗ		
L12	12.00"	9.85"	1.37"	1.51"	2.00"	0.45"	1.21"		
L18	18.00"	9.85"	1.37"	1.51"	2.00"	0.45"	1.21"		
L24	24.00"	9.85"	1.37"	1.51"	2.00"	0.45"	1.21"		





PERFORMANCE

Maximum Candela = 311.28 Located At Horizontal Angle = 90, Vertical Angle = 42 # 1 - Vertical Plane Through Horizontal Angles (90 - 270) (Through Max. Cd.) # 2 - Horizontal Cone Through Vertical Angle (42) (Through Max. Cd.)



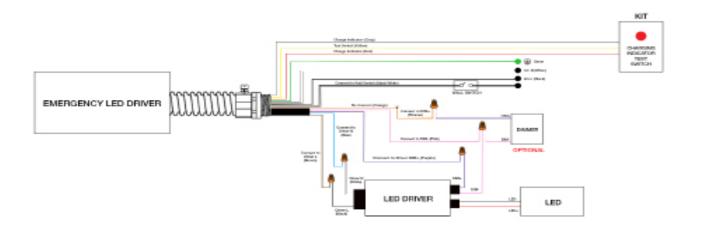


COLOR CHART (CHOOSE ONE)



EMB SPEC

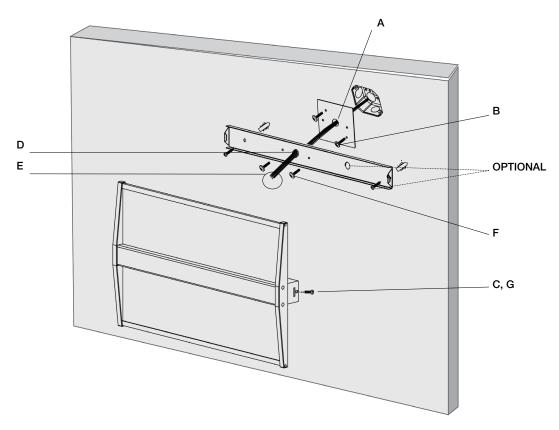
Model	Battery Capacity	Input	Output	Output Power	Operating Temp	Installation
EMB-H08170	90mins	100-347VAC	170VDC	8W	0°C ~ 50°C 32°F ~ 122°F	Field Install
EMB-H18170	90mins	100-347VAC	170VDC	18W	0°C ~ 50°C 32°F ~ 122°F	Field Install





INSTALLATION

Surface Mount



- A Pull input lead wire through square cover plate
- B Secure square cover plate onto ceiling/wall electrical box
- C Remove set screw on both ends of the fixture to separate driver enclosure cover
- D Feed lead wire through center wire entry on the driver enclosure cover
- E Connect lead wire with fixture driver wires (wiring diagram below)
- F Secure driver enclosure cover onto square cover plate
- G Fasten set screw on both ends of the fixture to secure driver enclosure cover onto fixture housing

OPTIONAL: In the event where the fixture cannot be centered on the electrical box, off center wire entry should be used or installer may drill through the driver enclosure to create wire entry as needed. Fixture must be secure to ceiling/wall via additional screws as shown.

