

# LED FLOOD

## 8W

## 1600 LUMEN



### 8 WATT 1,600 LUMEN LED FLOOD

LLB-51Mx-81-00 (10-40VDC)

LLB-51M1-0A-00 (12VDC ZERO EMI)

LLB-51M1-1A-00 (24VDC ZERO EMI)

Compact indoor/outdoor light utilizing the newest high performance LED technology. Excellent for lighting up small to medium size areas. Low profile design has an IP67 Rating. Hard Anodized aluminum housing with Baked Urethane finish for extreme durability. Beam angle of 120 degree. Tempered Glass will not yellow like plastic lenses. Breather Valve.

IP Rating: Outdoor IP67

Power: 8 Watt

Voltage -81 10-40VDC (12VDC 0.68A)

Voltage -0A 12VDC Only (No EMI)

Voltage -1A 24VDC Only (No EMI)

Output: 1,600 Lumen >80CRI

Dimensions: 74 (2.9") W x 130 (5.1") H x 15 (0.59") D

Enclosure: Aluminum / Baked White Urethane

Wiring: Two Wire

Wire Length: ~24 Inches

Mounting: 4 Screws, M3 or 1/8



LLB-51M1-81-00 Warm White (3000K)

LLB-51MC-81-00 Cool White (5700K)

LLB-51MA-0A-00 Warm White (3000K)

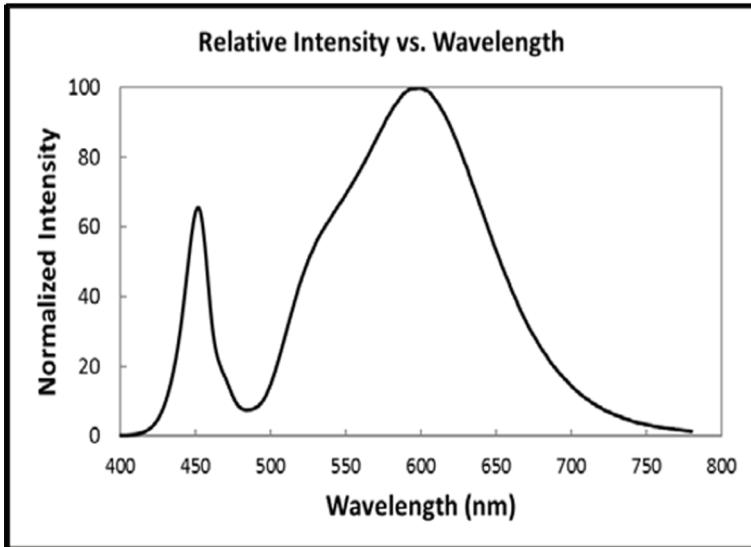
LLB-51M1-1A-00 Warm White(3000K)

# Typical Characteristics Graphs

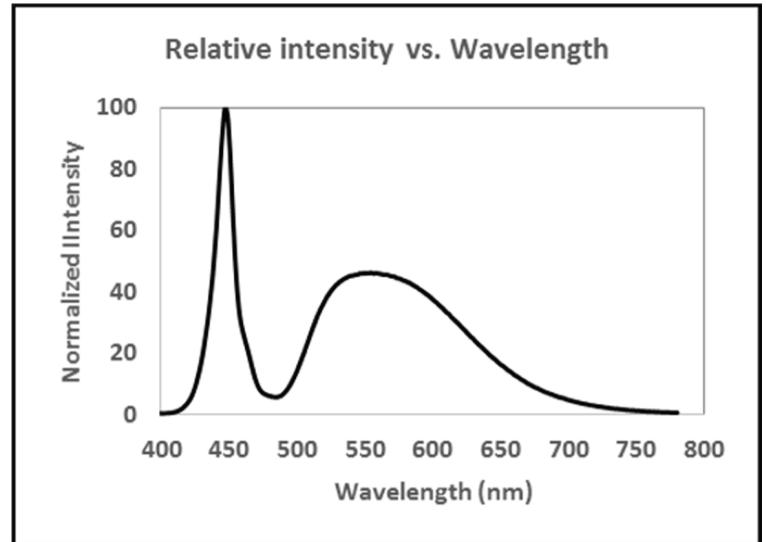


## Spectrum Distribution

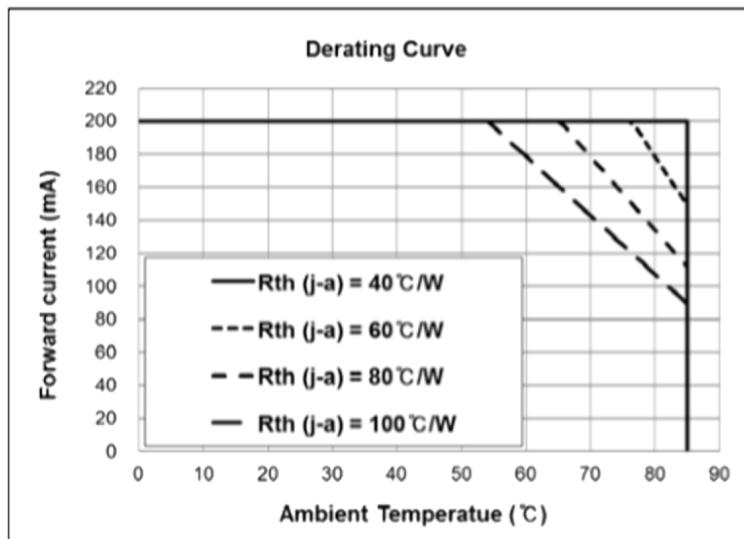
CCT: 3000K (80 CRI)



CCT: 5700K (80 CRI)

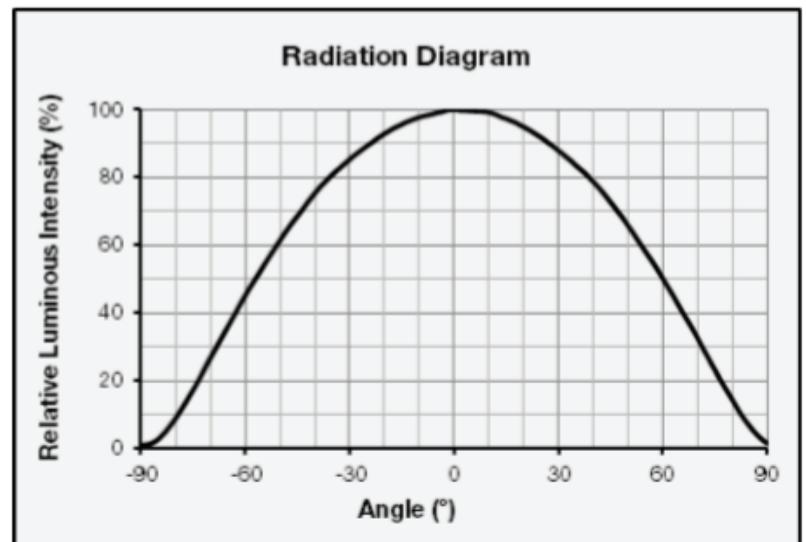


## Derating Curve

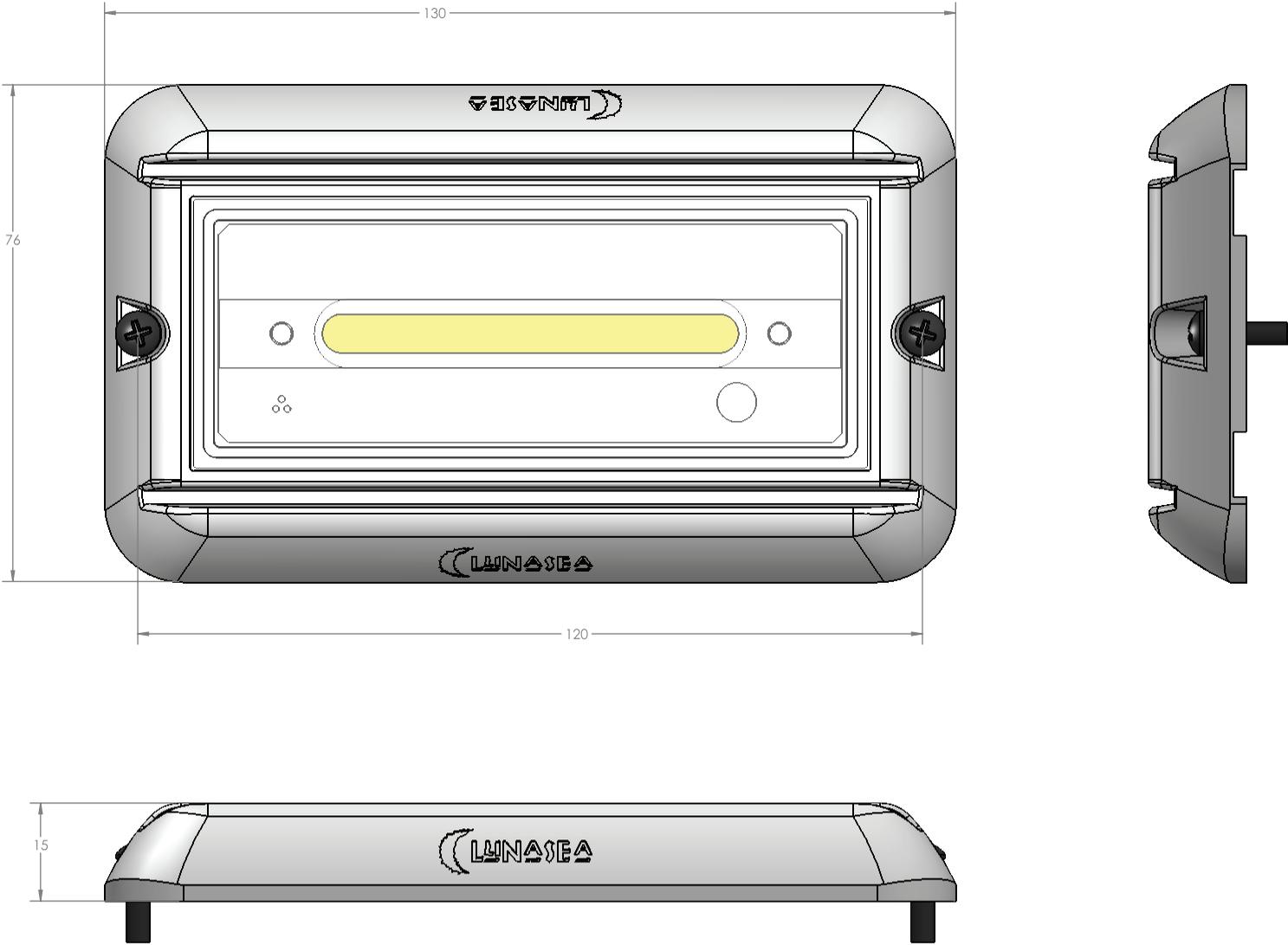


## Beam Angle Characteristics

T<sub>s</sub> = 25 °C



# Mechanical Dimensions



# NEW ZERO EMI LIGHTING



## INTRODUCING ZERO EMI LIGHTING

*This means no AIS or VHF Interference*

All light, no EMI! With Zero radio emissions these lights can't interfere with your communication and navigation equipment. Same powerful output & high color rendering.

**They are  
not just quiet  
They are SILENT!**

