

LLBOLDM Series LLBOLFL Series

FEATURES:

- Die-cast extruded aluminium housing.
- Type LVR : Anodized aluminum louver with white finish.
- Type CR : Anodized aluminum cone reflector.
- Fully sealed to prevent any leakage from the outside.
- Grating or sand blast reflector inside fixture can prevent light glare effectively.
- 22lbs (10kg)
- U.V stabilized polycarbonate cover.

ELECTRICAL:

- Ambient Operating Temperature: -4°F (-20°C) ~ 113°F (45°C).
- Power Factor: >0.95
- Input Voltage: 120V-277V, 50/60Hz
- 347-480V is operated with 347-480V LED driver, not with 120-277V step-down transformer.

LED:

- CREE LED.
- Color Temperature: 3000/4000/5000 (K)
- CRI: >70
- 150° distribution.
- LED Module: High efficiency up to 92 lm/W.
- Service life: Greater than 50,000 hours(L₇₀) minimizing maintenance frequency.
- Proprietary binning for uniform color.

MOUNTING:

- Offers a impact resistant mounting and leveling design ensuring life long performance.
- Anchor bolts and base plate are provided as standard.

LISTING:

- cETLus listed.
- LM79, LM80 available.
- 5 year warranty.
- Suitable for wet location.
- Optional ARRA compliant.



CONFIGURATIONS

	Input Watts	Lumen Output	BUG Rating
LLBOLDM-LVR	25W	1325 lm	B1-U3-G1
LLBOLFL-LVR	35W	2240 lm	
LLBOLDM-CR LLBOLFL-CR	25W	1925 lm	
	35W	3220 lm	
	40W	3680 lm	
	50W	4700 lm	
	60W	5220 lm	

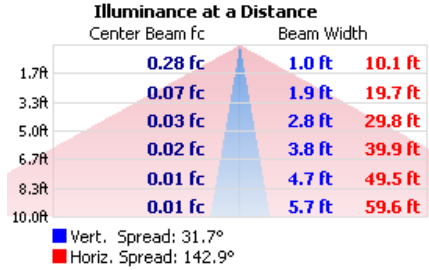
ORDERING INFORMATION

MODEL	LED	COLOR TEMP.	VOLTAGE	FINISH	OPTIONS
LLBOLDM-LVR LLBOLFL-LVR	25W 35W	30K 40K 50K	MV-120-277V (Std.) HV-347-480V	BRZ -Dark Bronze (RAL#8019) (Std.) *BLK - Jet Black (RAL#9005) *WHT -White (RAL#9010) **CC -Custom Color <small>* Non-standard finish with extra charge. ** CC: additional charge & set-up fee. Provide RAL# code.</small>	180SH -180 Degree Shield (same finish as bollard) ARRA -Assembled in USA for Buy American act PCUNV -120-277V Button Photocell EM -Emergency Battery pack installed DM -1-10V / PWM ¹
LLBOLDM-CR LLBOLFL-CR	25W 35W 40W ² 50W 60W				

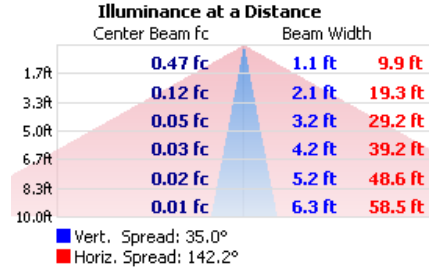
NOTES:

1. Only available with 40W or higher wattage options.
2. Only available with DM option.

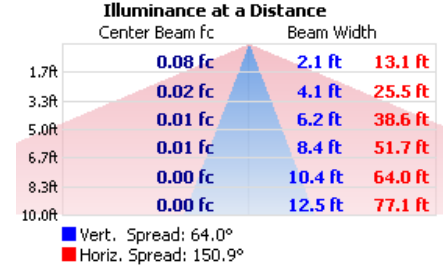
LVR-25W



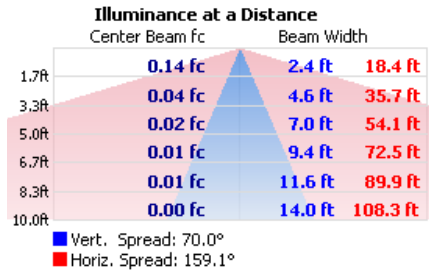
LVR-35W



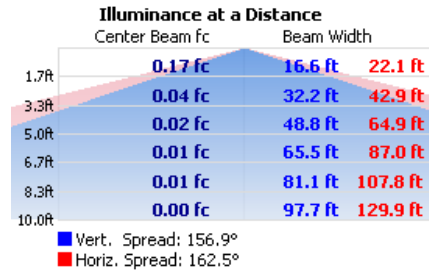
CR-25W



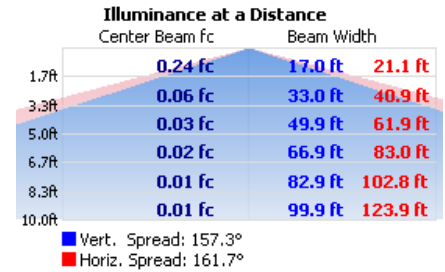
CR-35W



CR-50W



CR-60W



LLBOLDM-LVR



LLBOLFL-LVR



LLBOLDM-CR



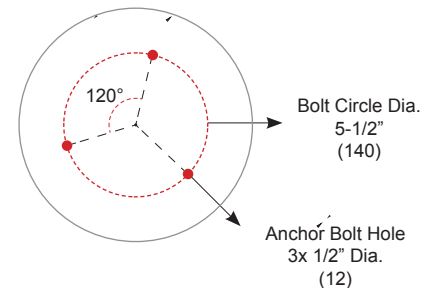
LLBOLFL-CR



180SH Shield Rear View



180SH Shield Side View



* All dimensions are in inches (millimeters).