

TYPE:

CAT. #: LM11-

### LM11 LED MODULE

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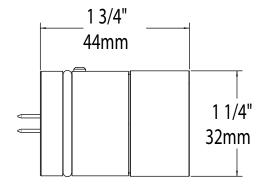
The LM11 Module introduces interchangeable TIR Silicone Optics, solid brass & Copper Core Technology®. The UV Stabilized Silicone Optic features patented, easy to read beam spreads labeled on the optic. The self-aligning & self-sealing optic delivers brilliant single LED performance in 4 beam spreads. Combining a Copper Core PCB, encapsulated driver, and Cree LED™. The Thermally Integrated solid brass body provides innovative thermal management for peak performance. Backed by Auroralight's industry leading warranty.

#### Features include:

- · 2, 4 or 6 Watts up to 412 Lumens
- Cree LED™ XLAMP® High Density (XHP)
- Interchangeable UV & Shock Resistant Silicone Optic from 15° to 60°
- 2700K (80 & 90 CRI), 3000K (80 CRI), or 4500K (80 CRI)
- Thermally Integrated® w/ Copper Core Technology®
- 12V Integral Constant Current Driver (Remote 12V AC/DC Transformer Required)
- Dimmable to <10% (TRIAC/Forward Phase) via Compatible Transformer
- Compatible w/ 12V AC/DC MLV or ELV Transformers
- · Solid Brass Construction
- Patented Optic US 10,655,799 B2



Copper Core® is a registered trademark of Auroralight. It is synonymous with the mark of quality and integrity. It means that our products are built upon a superior foundation of Solid Copper, ensuring every critical part functions seamlessly together Thermally integrated® one component to the next. Auroralight manufactured without compromise, engineered with passion, in the USA.



The FIT™ IP67 module is built on Auroralight's Copper Core Technology® platform and includes FIT™ Acrylic Optics.

Internal Driver and LED

Interchangable UV & Shock Resistant Silicone Optic

Threaded Compression Cap



SEE NEXT PAGE FOR ORDERING INFORMATION

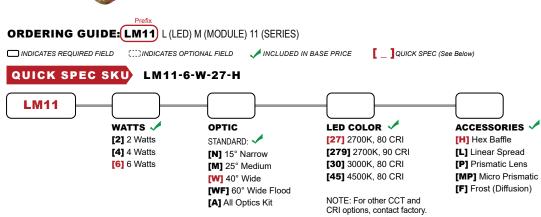


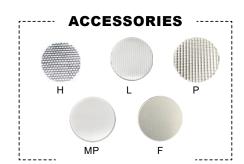


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### **PHOTOMETRIC OVERVIEW**

To download more in-depth IES photometric data, visit auroralight.com/product/lm11/

6 Watts 3000K 15° (NARROW) 410.9 LUMENS • CBCP 2160 AURORALIGHT LM11-6-N-30					
30 FT	2.40		10.3		
26 FT	3.20		8.89		
22 FT	4.46		7.53		
18 FT	6.67		6.16		
14 FT	11.0		4.79		
10 FT	21.6		3.42		
6 FT	60.0		2.05		
Distance From Fixture	Footcandles		Beam Width		

6 Watts 3000K 25° (MEDIUM) 412.4 LUMENS • CBCP 1439 • BUG B1 U0 G0 AURORALIGHT LM11-6-M-30					
30 FT	1.60			13	3.2
26 FT	2.13			1	1.4
22 FT	2.97			9.	.69
18 FT	4.44			92	
14 FT	7.34			.16	
10 FT	14.4		4.40		.40
6 FT	40.0		2.64		
Distance From Fixture	Footcandles		Beam Width		

<b>6 Watts 3000K 40° (WIDE) 399.9 LUMENS • CBCP 1120 • BUG B1 U0 G0</b> AURORALIGHT LM11-6-W-30					
30 FT	1.21			15.9	
26 FT	1.62			13.8	
22 FT	2.26			11.7	
18 FT	3.37			9.55	
14 FT	5.57			7.43	
10 FT	10.9		5.31		
6 FT	30.3			3.18	
Distance From Fixture	Footcandles	Beam Width			

6 Watts 3000K 60° (WIDE FLOOD)  286.2 LUMENS • CBCP 449 • BUG B1 U0 G0  AURORALIGHT LM11-6-WF-30				
30 FT	0.479			21.8
26 FT	0.637	<u> </u>		18.9
22 FT	0.890			16.0
18 FT	1.33			13.1
14 FT	2.20			10.2
10 FT	4.31			7.25
6 FT	12.0			4.35
Distance From Fixture	Footcandle	es	Beam Width	

