



## LSL6-1/2 CYCLOPS

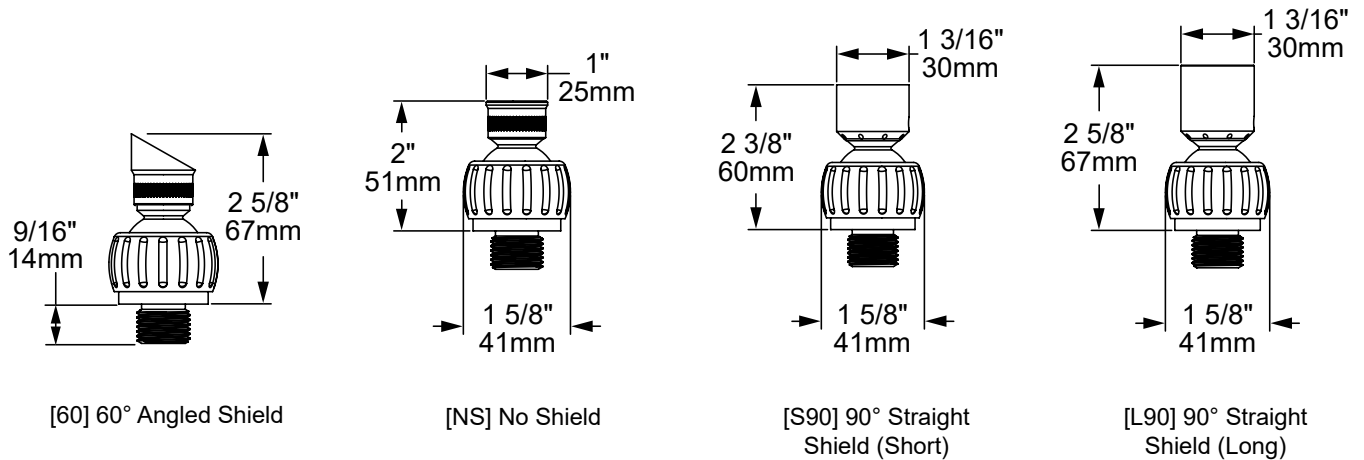
Auroralight's **LSL6 Cyclops** is a Micro-Directional X-Platform IP67 luminaire that features a Thermally Integrated® LED module. The machined ball and socket design incorporates a remarkably small yet capable Cree LED™ powered light engine. The easily replaceable, self-contained ball fits snugly into a precision machined socket for exceptional heat dissipation allowing this tiny luminaire to operate at 3 watts. Offered in 4 unique configurations and 4 interchangeable optics; it is both inconspicuous and versatile.



LSL6-1/2-60-BLP  
(Actual Size)

### Features include:

- 3 Watts up to 171 Lumens
- Cree LED™ XLAMP® High Density (XP-L)
- 4 Interchangeable PMMA Acrylic Optics from 15° to 40°
- 2700K (80 or 90 CRI), 3000K (80 CRI), 4500K (80 CRI), Amber or Blue
- 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 ELV or MLV Transformers
- Solid Brass Construction
- US Patent No: D863,607 S



### COPPER CORE TECHNOLOGY®

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.

### ALTERNATE CONFIGURATIONS AVAILABLE



LSL6-FM  
Flush Mount



LSL6-SM  
Surface Mount



LSL6-DL  
Downlight

(SEE INDIVIDUAL CUT SHEETS FOR MORE INFO)



12V



THERMALLY INTEGRATED



CREE LED POWERED



SEE NEXT PAGE FOR ORDERING INFORMATION

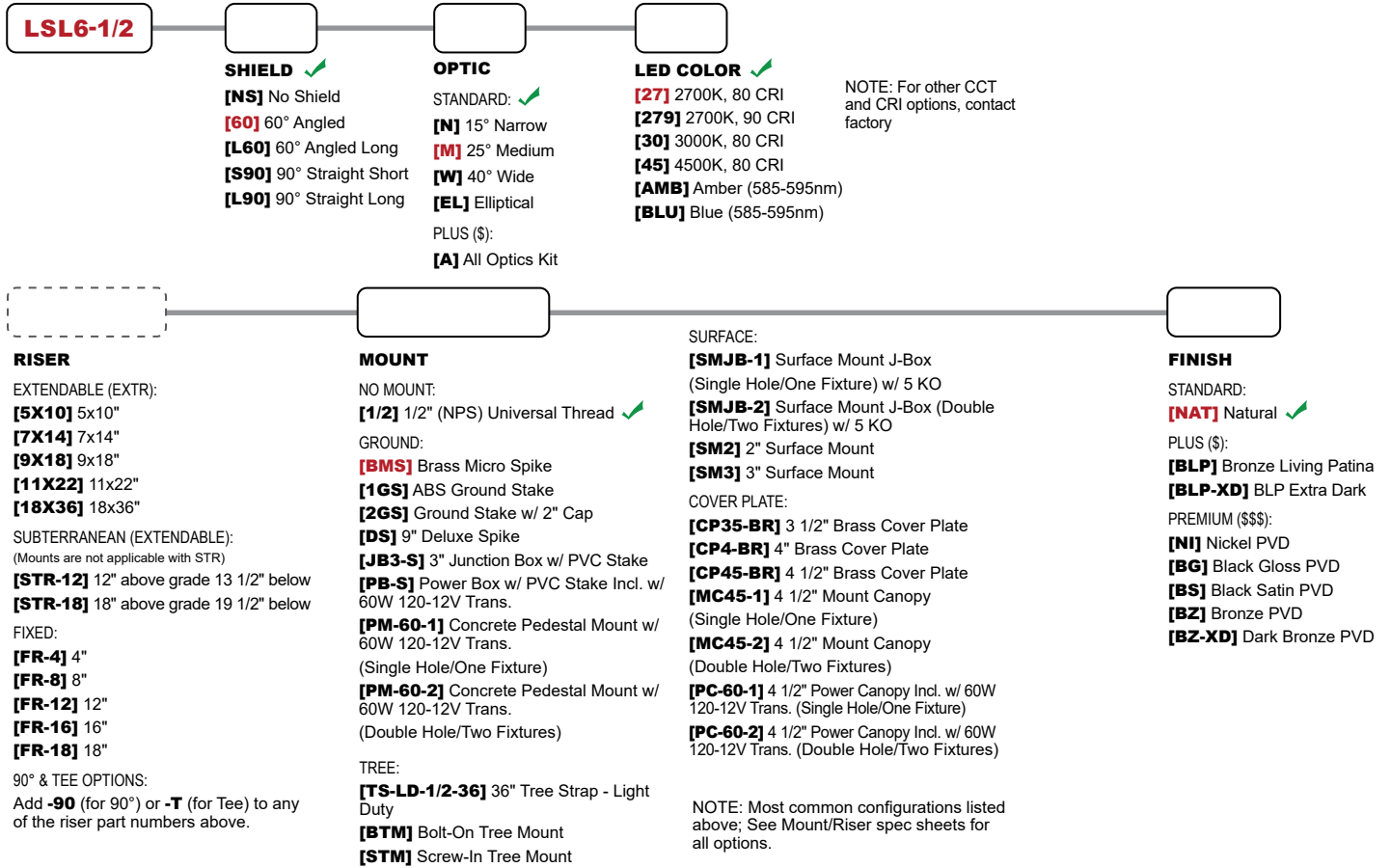
## LSL6-1/2 CYCLOPS



**ORDERING GUIDE:** <sup>Prefix</sup> **LSL6-1/2** L (LED) SL (SPOTLIGHT) 6 (SERIES) - 1/2 (1/2" MALE THREAD)

☐ INDICATES REQUIRED FIELD    ☐ INDICATES OPTIONAL FIELD    ✓ INCLUDED IN BASE PRICE    [ \_ ] QUICK SPEC (See Below)

**QUICK SPEC SKU**    **LSL6-1/2-60-M-27-BMS-NAT**



### MOST POPULAR MOUNT OPTIONS



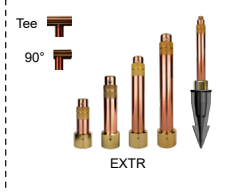
### GROUND



### COVER PLATE



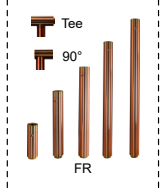
### EXTENDABLE



### SUBTERRANEAN (EXTENDABLE)



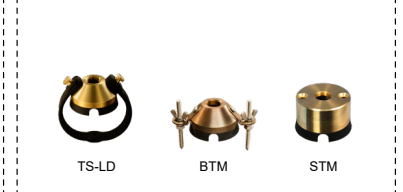
### FIXED



### SURFACE



### TREE




# LSL6-1/2 CYCLOPS


## PHOTOMETRIC OVERVIEW

To download more in-depth IES photometric data, visit [auroralight.com/product/lsl6-1-2-cyclops/](http://auroralight.com/product/lsl6-1-2-cyclops/)

<b>3000K 15° (NARROW) OPTIC No Shield</b> <b>145.5 LUMENS • CBCP 1279 • BUG B0 U0 G0</b> AURORALIGHT LSL6-1/2-N-30		
30 FT	1.42	3.70
26 FT	1.89	3.21
22 FT	2.64	2.72
18 FT	3.95	2.22
14 FT	6.53	1.73
10 FT	12.8	1.23
6 FT	35.5	0.741
Distance From Fixture	Footcandles	Beam Width



<b>3000K 25° (MEDIUM) OPTIC No Shield</b> <b>171.4 LUMENS • CBCP 516 • BUG B0 U0 G0</b> AURORALIGHT LSL6-1/2-M-30		
30 FT	0.574	12.1
26 FT	0.764	10.5
22 FT	1.07	8.88
18 FT	1.59	7.26
14 FT	2.63	5.65
10 FT	5.16	4.03
6 FT	14.3	2.42
Distance From Fixture	Footcandles	Beam Width



<b>3000K 40° (WIDE) OPTIC No Shield</b> <b>155.9 LUMENS • CBCP 275 • BUG B0 U0 G0</b> AURORALIGHT LSL6-1/2-W-30		
30 FT	0.306	18.1
26 FT	0.407	15.7
22 FT	0.569	13.3
18 FT	0.850	10.8
14 FT	1.40	8.43
10 FT	2.75	6.02
6 FT	7.65	3.61
Distance From Fixture	Footcandles	Beam Width

