



Lightcraft Outdoor's Premium LED MR16 lamps are available in a variety of wattages, Kelvin color options and beam angles. Optimized for outdoor use.



PROJECT	DATE
TYPE	CATALOG #

LED MR16 LAMPS PREMIUM SERIES

KEY FEATURES

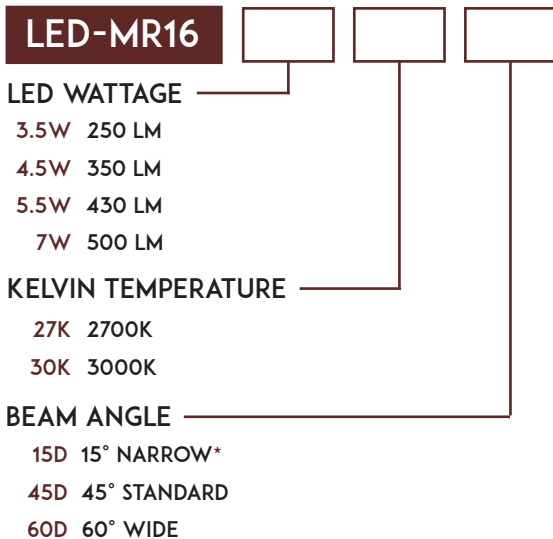
- DESIGNED FOR OUTDOOR USE IN ENCLOSED FIXTURES
- FULLY POTTED PC BOARD
- OPTIMIZED ESD (ELECTRO-STATIC DISCHARGE)
- DIMMABLE+
- UV PROTECTED OPTIC LENS
- ETL LISTED, CE AND FCC COMPLIANT
- 3 YEAR LIMITED WARRANTY

PRODUCT SPECIFICATIONS

DIMENSIONS	1-5/8" L X 1-7/8" W (3.5W-4.5W)
DIMENSIONS	1-3/4" L X 2" W (5.5W-7W)
BASE	MR16 (G4 BASE)
CHIPSET	EPISTAR
VOLTAGE	12-24V AC/DC
DIMMABLE	YES+

STEP 1

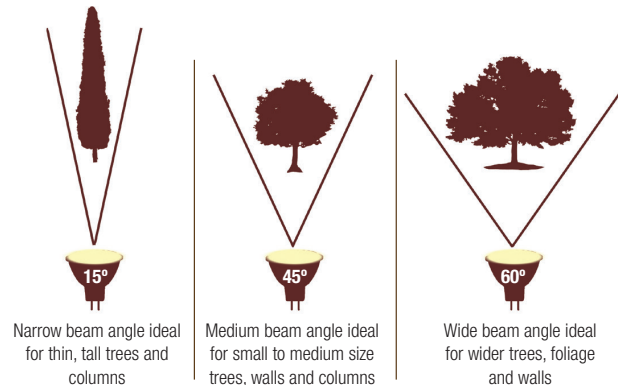
LED LAMP CONFIGURATION



KELVIN COLOR OPTIONS



BEAM ANGLE OPTIONS



+PRIMARY SIDE DIMMING: Requires LED magnetic low voltage (MLV) dimmable transformer and compatible LED dimmer (MLV) - Primary Side or Lightcraft 12V in-line dimmer. For more information see installation guidelines. Fully tested with Lutron Diva (DVLV-600P) dimmer and Lightcraft dimmable transformers and LED lamps.

+LOW VOLTAGE SIDE DIMMING: Requires Lightcraft 12V In Line Dimmer

* 15° Only available in 3.5w and 5.5w - 2700k or 3000k

+ Lumens calculated at 3000K

(-5% for 2700K)