



RL150

RL150 is a suspended fixture intended to cast light from above and interchangeable optics. Common applications include tree branch, archway, beam and umbrella. RL150's light source is the patent pending tool-free CR LED module quick change. Sunlight resistant cable – please specify length (5ft increments).

DETAILS.

MATERIALS AVAILABLE IN:

AL - ALUMINUM

BR - BRASS

CU - COPPER

FINISHES AVAILABLE IN:

N - NATURAL (BRASS & COPPER ONLY)

BK - BLACK

WT - WHITE

BN - BROWN

GN - GREEN

MP - SILVER

NK - NICKEL (BRASS ONLY)

PT - PATINA (BRASS & COPPER ONLY)

C - CUSTOM

SHADE SIZE: Ø1.5" X 2.6" H

LED MODULE OPTIONS, CRI 80:

CR1 - 2W

CR3 - 5W

COLOR TEMPS AVAILABLE:

2700K, 3000K, 4000K, 5500K

*AMBER, BLUE, GREEN, RED COLOR AVAILABLE.

BEAM OPTIONS CR1:

40°, 60°, 80°, 115°

BEAM OPTIONS CR3:

16°, 26°, 37°, 115°

CABLE LEAD: 3FT 18-2 AWG

IP66 - SUITABLE FOR WET LOCATIONS.

REMOTE LOW VOLTAGE TRANSFORMER REQUIRED.

*OTHER ACCESSORIES AVAILABLE.

ETL LISTED

RL150



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The RL150 is a suspended fixture intended to cast light from above. Common applications include tree branch, archway, beam and umbrella. The RL150's light source is the patent pending CR LED module. This innovative design is the only LED module that interfaces directly with its host fixture without mounting hardware. By eliminating mounting hardware service and upgrade times are significantly reduced. Interfacing directly with fixture body the CR module is able to use the entire fixture as the heat sink.

The RL150 is available in multiple finishes and lens options. Key features are tool-free interchangeable CR module and external low voltage driver. Compatible with CR1 (2 Watt) and CR3 (5 Watt) led modules. Suitable for use in wet locations.

Specification

Light Source	C-Socket™ Quick Change™ CR LED Module *
LED Rated Life	50,000 hours average **
Input	CR1 6-15Vac, CR3 11-15Vac
Power Consumption	CR1 2 Watts, CR3 5 Watts
Standard LED Color	2700K +/- 175 CCT Typical
CRI	80 Typical
Cable Lead	3ft 18-2 AWG Rated Direct Burial
Standard Mounting	ABS Cap and PVC Post
Operating Temperature	-31F to 122F (-35C to 50C)
Maintenance	Field serviceable Driver Cable and LED module
Thermal Management	Fixture is utilized as heat sink
Ingress Protection	IP66
Certification	

* IES LM-80 Standard ensures led light source will provide lumen maintenance and color performance.

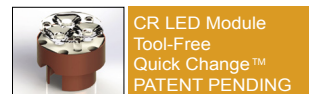
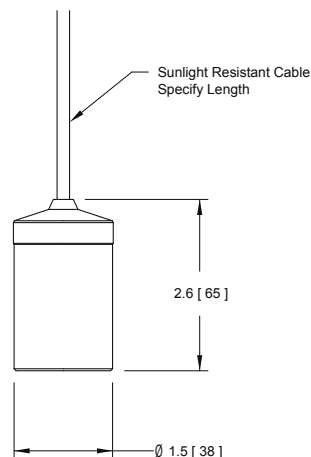
** LED life is defined as the time to 70% lumen maintenance (L70)

Remote Low Voltage Transformer Required

Features

- Interchangeable LED Modules, 2 and 5 Watt
- Interchangeable Optics (CR3 5 Watt Only)
- IP66
- Recessed light source for glare control

Dimensions inches [mm]



Ordering Guide

Example: **RL150-BR-CR1-27-W60-00-SF-25-N** RL150, Brass, CR1 Module, 2700k, 60deg Beam, No Accessory1, Soft Focus Lens, 25ft Cable, Natural Finish

RL150								
Prefix	Material	Module	LED Color	CR1 Beam	Accessory1	Accessory2	Cable Length	Finish
	AL - Alum BR - Brass CU - Copper	CR1 - 2 Watt CR3 - 5 Watt	27 - 2700K 30 - 3000K 40 - 4000K 55 - 5500K AM - Amber RD - Red GN - Green BL - Blue	W40 - 40 deg W60 - 60 deg W80 - 80 deg F115 - 115 deg CR3 Beam N16 - 16 deg M26 - 26 deg W37 - 37 deg F115 - 115 deg	00 - None HX - Hex Cell	00 - None SF - Soft Focus	15 - 15 ft C - Custom* * Specify Length in 5 ft increments.	N - Natural (Brass and Copper Only) BK - Black WT - White BN - Brown GN - Green MP - Silver NK - Nickel (Brass Only) PT - Patina (Brass and Copper Only) C - Custom



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