

L600C14

Application Exterior/Interior pendant
 Recommended Projects - Commercial, Institutional, Retail, Clinic, Hospitality, Religious, Educational, Architecture

IP Rating 42

Mounting Mounts to standard 4" octagonal box comes with standard 72"(1829mm) field adjustable coaxial cable or 6" (152mm) stem. Longer custom length available.

Electrical 13.0W driver (standard)
 13.0W driver (Daylight Spectrum)
 Integral driver (standard) Input - 120V AC (Triac).
 Integral driver (standard) Input - 120/277V AC (0-10V).
 Remote driver option (Lutron, DMX, or DALI.)
 Integral driver (standard) Input: 120V AC (Triac, 0-10V or Lutron), 277V AC (0-10V)
 Remote driver (standard) input: 120V AC or 277V AC (dimmable with Triac, 0-10V, DMX, DALI or non-dimmable), 120-277V AC (dimmable)
 *Optional remote drivers and back up power supply available. Consult factory.


Power Consumption 13.0 Watt

Light Output 13.0 Watt, 1044~1080lm
 *For photometric data, see page 03

Warranty 5 years limited warranty
 Estimated useful life of LED is 50,000 hours.

Material Anodized aluminum. RoHS compliant

Weight 2.5lbs (1.13kg)

Approval 

Emergency Driver options(remote) MP Lighting Emergency Backup Unit.
 Input: 100-277V, 50/60Hz Output: 11-36V, 16W
 Bodine Emergency Micro Inverter
 Input: 120/277V, 50/60HZ Output: 120/277V, 60Hz, 20W

DISCLAIMER Malfunction and damage to product due to improper dimming system installation or misuse will not be covered under warranty. Only DC Drivers are recommended for dimming systems. Consult MP Lighting for recommended drivers.

*MP Lighting reserves the right, at its sole discretion, at any time and without notice, to make design changes to any of our products.

Type:

Project:

Modified:

Quantity:

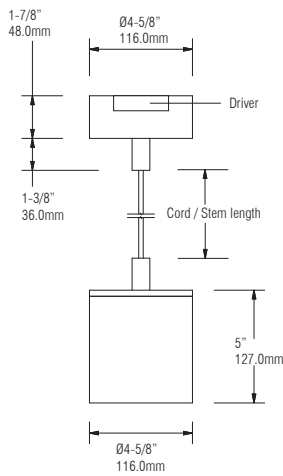
Notes:

Order Guide

Example: L600-C14-13-W30-S-N-S-S6-1-MA

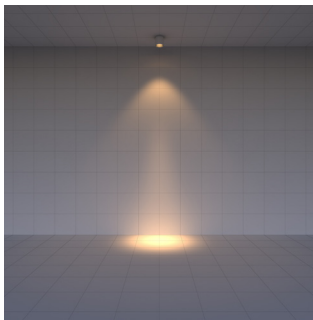
Code	Canopy	Wattage	Color	CRI	Beam	Reflector Color	Cord/stem	Input Voltage	Finish
L600	C14	- 13						-	
	C14 = 04-5/8" (116mm) x 1-7/8" (48mm)	13 = 13W *Available 120V. For other voltage options available, please consult factory	W27 = 2700K W30 = 3000K W35 = 3500K HD = halogen dim (2900K~1900K) *Halogen dim graph available on page 4	S = 80+CRI V = 97+CRI (*97+CRI only available for W27/W30) DAY = Daylight Spectrum, 97+CRI (available in 3000K only) * Contact factory for Daylight Spectrum option	S = spot (10°) N = narrow flood (30°) F = flood (40°) W = wide flood (60°)	BZ = bronze specular S = silver specular B = black specular G = gold specular	S6 = 6" (152mm) stem SX = custom stem* C72 = 72" (1829mm) cord CX = custom cord * available in 1" (25 mm) increments. Up to 6ft (1829mm) max.	1 = 120V 2 = 277V *1 = 120V Input integral driver. Phase dimmable. 2 = 120-277V Universal input voltage. 0-10V dimmable	MA = matte silver powder coat BA = black powder coat BZ = bronze powder coat WH = white powder coat

DIMENSION:

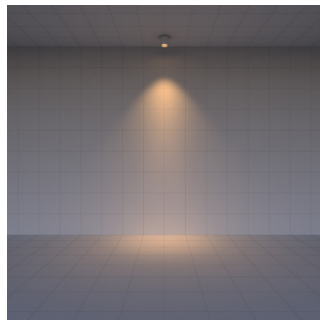


LIGHT DISTRIBUTION:

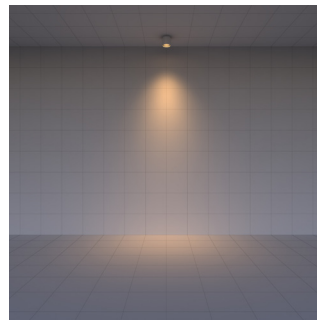
13WATT



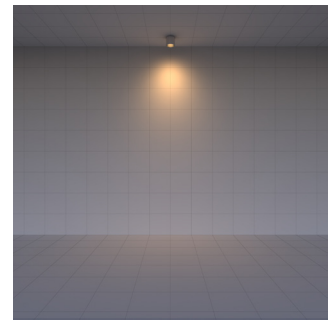
10° (Spot beam)
Matte clear anodized



30° (Narrow Flood beam)
Matte clear anodized

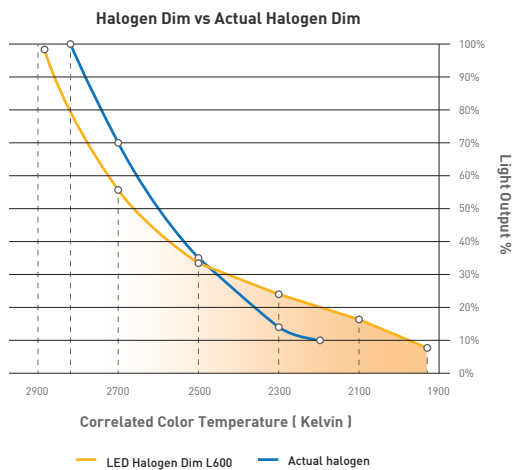


40° (Flood beam)
Matte clear anodized



60° (Wide Flood beam)
Matte clear anodized

LED HALOGEN DIM GRAPH:



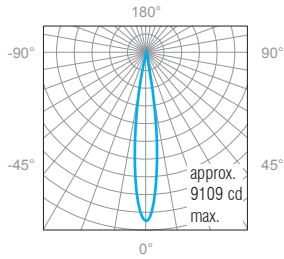
PHOTOMETRIC DATA:

13W 3000K 80+CRI

Polar Candela Distribution

Illuminance at a Distance

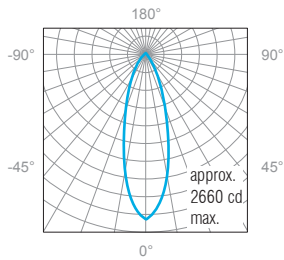
Lumen: 1050lm, Spot (10°)



	Center Beam FC	Beam Width
3.0'	1012.1	0.8'
6.0'	253.0	1.6'
9.0'	112.5	2.5'
12.0'	63.3	3.1'
15.0'	40.5	3.9'
18.0'	28.1	4.7'

0° Spread: 14.8°

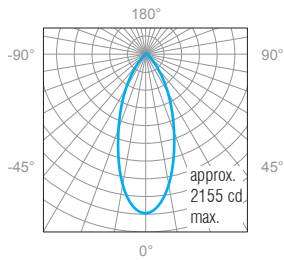
Lumen: 1044lm, Narrow flood (30°)



	Center Beam FC	Beam Width
3.0'	295.6	1.6'
6.0'	73.9	3.3'
9.0'	32.8	4.9'
12.0'	18.5	6.6'
15.0'	11.8	8.2'
18.0'	8.2	9.8'

0° Spread: 30.5°

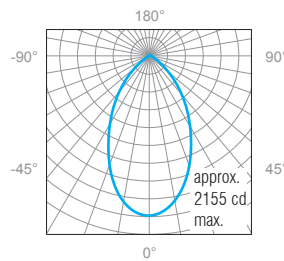
Lumen: 1080lm, Flood (40°)



	Center Beam FC	Beam Width
3.0'	239.4	2.1'
6.0'	59.8	4.2'
9.0'	26.6	6.3'
12.0'	15.0	8.4'
15.0'	9.6	10.5'
18.0'	6.6	12.6'

0° Spread: 38.6°

Lumen: 1050lm, Wide Flood (60°)



	Center Beam FC	Beam Width
3.0'	89.7	3.7'
6.0'	22.4	7.4'
9.0'	9.97	11.1'
12.0'	5.61	14.9'
15.0'	3.59	18.6'
18.0'	2.49	22.3'

0° Spread: 63.5°