

- Building Entrances**
- Landscape Accent**
- Walkways**
- Planted Areas**
- Parks**
- Parking Lots**



LL-300



LL-301

### Specifications



- Certifications** The fixture is UL listed to U.S. and Canadian safety standards for wet locations.
- Housing** The head assembly is spun aluminum and has easy access for re-lamping. Fixture column is extruded aluminum, 6" diameter with .125" wall thickness. Fixture base is constructed of heavy duty cast aluminum.
- Ballast** The ballast for HID are high power factor core and coil, multi-tap. Ballasts for 26/32/42W compact fluorescent are electronic, universal voltage 120-277V, 50 or 60Hz.
- Lens** The lens shall be single piece clear acrylic with high temperature silicone gaskets for positive sealing of optical chamber.
- Optic Assembly** Borosilicate Type 5 glass refractor with or without house side shield or conical specular aluminum reflector.
- Mounting** Galvanized steel anchor bolts and twist-lock feature provided for easy mounting. Column is secured to base with stainless steel locking screw.
- Finish** BK-BZ-WH-GR-NA-GY thermoset polyester powder coat which is electrostatically applied and bonded by heat fusion thermosetting. VR finish is hand-rubbed over a black thermoset polyester powdercoat. Limestone and Sandstone finish is bonded to the aluminum substrate.
- Safety** Caution: Care should be taken when specifying fixtures for use in pedestrian walkways as lens temperatures from certain lamps could cause injury. Consult factory for more information.

<b>PROJECT</b>
<b>FIXTURE TYPE</b>
<b>CATALOG#</b>



Some luminaires use fluorescent or high intensity discharge (HID) lamps that contain small amounts of mercury. Such lamps are labeled "Contains Mercury" and/or with the symbol "Hg." Lamps that contain mercury must be disposed of in accordance with local requirements. Information regarding lamp recycling and disposal can be found at [www.lamprecycle.org](http://www.lamprecycle.org)

## Product Order Guide

Series	Max Watts	Lamp Type	Voltage	Overall Height	Finish <sup>3</sup>	Options
LL-300/301	70 MH	E-17	120	24" 609 mm	BK Black	CLR Cone <sup>1</sup>
	70 HPS	E-17	208	30" 762 mm	BZ Bronze	GR5 Type V Refractor
	70 INC	A21	240	38" 965 mm	WH White	HSS House Side Shield
	42 CF	CF <sup>1,2</sup>	277		GR Green	F Single Fusing (120/277)
					NA Natural Alum	FF Double Fusing (208/240)
					GY Gray	GFI GFI Provision
					VR Verde	EMG Emergency Battery Backup
					L Limestone	
					S Sandstone	
					CC Custom	

1 Cone optic not available with fluorescent lamps.

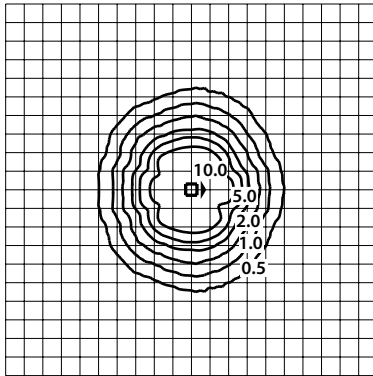
2 Compact fluorescent lamp base options: 26W CF-GX24q-3, 32W CF-GX24q-3, 42W CF-GX24q-4.

3 Consult factory for other colors and voltages.

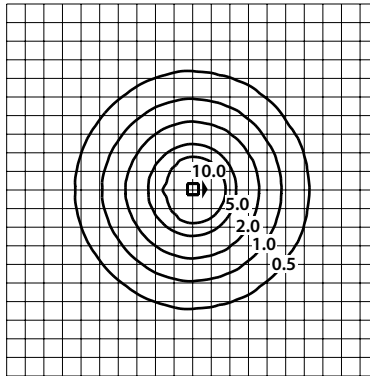
## Example: LL-300-42CF-120-30-BK-GR5

## Photometric Data

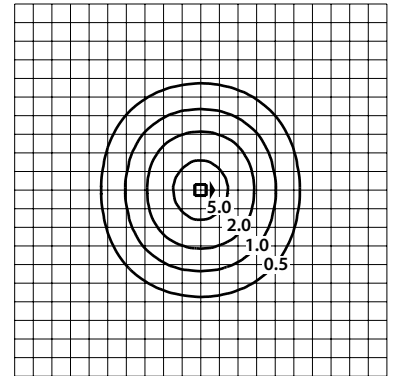
LL-300-100MH-type CLR  
5900 Initial Lumens  
36 in. Mounting Height, 2.0 ft. grid  
Value in footcandles



LL-300-100MH-type V  
5900 Initial Lumens  
36 in. Mounting Height, 2.0 ft. grid  
Value in footcandles

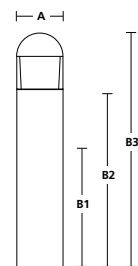


LL-301-42CF-type V  
3200 Initial Lumens  
36 in. Mounting Height, 2.0 ft. grid  
Value in footcandles

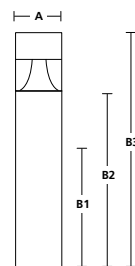


## Luminaire Dimensions

Luminaire	A		B1		B2		B3		C		Weight	
	Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	lbs.	kg
LL-300	6.0	152	24.0	610	30.0	762	38.0	969	N/A	N/A	20.0	9.1
LL-301	6.0	152	24.0	610	30.0	762	38.0	969	N/A	N/A	20.0	9.1



LL-300



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