

Landscape Areas
Building Accent
Pedestrian Areas
Tree Lighting
Low Voltage



CIELO



CA - Curved Arm



UD - Up/Down



SP - Straight Post

Specifications



Certifications

ETL and CETL listed for wet location. Also meets IP65 standard.

Lamp Housing

Die-cast aluminum with die cast aluminum swivel that allows a 75° vertical tilt adjustment on the Up/Down, wall mount and Spike mount housings and 165° vertical tilt adjustment on Curved pole and Straight pole housings.

Lens Ring

Die cast aluminum mounted to lamp housing with three stainless steel cap screws. Clear flat tempered glass is standard.

Lamp Holder

Porcelain 2-pin GU5.3 or GY6.35.

Transformer Housing

Transformer is integral with all versions when 120, 220-240 or 277 is specified. Standard transformer is electronic with 120, 220-240 or 277 volt primary and 12 volt secondary. A JBR5 surface mount junction box or other suitable housing must be specified with this feature.

Options

The following options are available: Wall mount curved arm (CA); Wall mount up/down dual head (UD), ground mount mini straight post (SP) and (SM) Spike mount.

Finish

BK-BZ-WH-GR-GY-NA thermoset polyester powder coat which is electrostatically applied and bonded by heat fusion thermosetting. CC available upon request.


Safety

Caution: Care should be taken when specifying fixtures for use in pedestrian areas to avoid problems that may be caused by high lens temperatures. Consult factory for more information.

Warning

Caution: Care should be taken in the placement of landscape floodlights. Avoid areas where landscape maintenance equipment such as lawn mowers may come into direct contact and damage the fixture.

PROJECT
FIXTURE TYPE
CATALOG#

 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

Consult Ciello Application Brochure For More Options

Product Order Guide

Series	Max Watts	Lamp Type	Voltage	Finish	Options
FL-50	50LV	MR-16	12 120 ¹	BK Black BZ Bronze WH White GR Green NA Natural Alum. GY Gray CC Custom Color	UD ² Up/Down Mount SP Straight Post CA ⁶ Curved Arm SA ⁶ Straight Arm CP Curved Post SP ² Straight Post
	20HEZ	T4	220/240 ¹ 277 ¹		JBRS ³ Surface Mount Junction Box JBRC Conduit Mount Junction Box JBRTM Tree Mount Junction Box STNM Stanchion Mount LP Low Post (Plastic) PTB ⁵ Portable 120/12v SM ⁴ Spike Mount HSL Horizontal Spread Lens VSL Vertical Spread Lens
	LED				
	1X4W	MR-16	120/12 ⁷	WW (warm white)	
	1X4W	MR-16	120/12 ⁷	CW (cool white)	

- ¹ Note 120/220-240/277 uses a transformer which requires a JBRS or other suitable housing.
- ² The UD option requires a single gang 2" x 4" junction box.
- ³ The JBRS option requires a 4" octagonal junction box.
- ⁴ The SM option is available for LV (12V) and PTB applications only.
- ⁵ The PTB option is available for 120V portable applications only and must be connected to a GFI outlet.
- ⁶ Specify Junction Box Mounting or Surface Conduit Connection.
- ⁷ 120/12 uses a transformer which requires a JBRS or other suitable housing

Example: FL-50-120-BK-UD

Luminaire Dimensions

Luminaire	A		B		C		D		E		Weight	
	Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	lbs	kg
FL-50-SP	3.5"	89	29.5"	750	4"SQ	102	0.5"OD	13	2"OD	51	2.5	1.1
FL-50-SA	20"	508	5.125"	130	4.750"	120	2.250"	57	n/a	n/a	2.5	1.1
FL-50-CA	22"	559	13"	330	4.750"	120	2.250"	57	n/a	n/a	2.5	1.1
FL-50-SM	3.875"	98	4.875"	124	12.875"	327	n/a	n/a	n/a	n/a	1.25	.5
FL-50-PTB	5.125"	130	5.875"	149	13.875"	352	n/a	n/a	n/a	n/a	1.75	.8
FL-50-JBRS	5.125"	130	5.875"	149	3.250"	82	4.750"	120	n/a	n/a	1.5	.7
FL-50-UD	5.250"	133	3.250"	82	7"	178	1.625"	41	8"	203	3.0	1.4

