

Lite Series

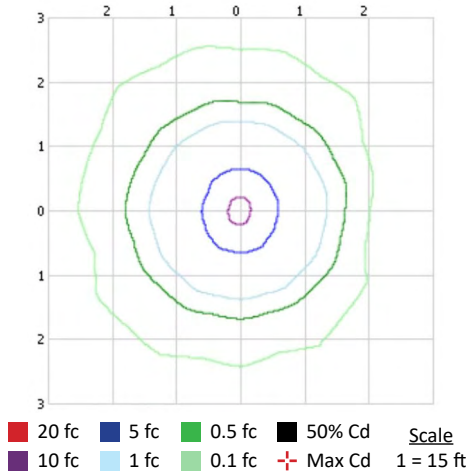
50W Flood Light



L x W x H = 11.25" x 9.25" x 2.75"

Watts	Lumens	lm/W
49	4,466	90.7

Footcandle Plot @ 15 ft



**Description**

Carson's 49W LED flood light saves 66% in energy costs when compared to 150W metal halide fixtures. The weather resistant, die-cast aluminum housing has an integral cooling fins to optimize convective and conductive thermal management. Trunnion arm mounts to building facade in commercial or industrial areas.

**Key Features**

- Uses Cree COB chip & Carson driver
- Rated for 50,000 hours
- 5 year warranty
- UL listing: E476588
- IP rating: IP65
- DLC Qualified Product List (Model #: SPL-FL01-50W)
- Color Rendering Index: 81
- Total Harmonic Distortion: 23.9%
- Power Factor: 0.87
- Input voltage: AC 110V-277V
- Trunnion mount
- Die-cast aluminum housing with gray finish
- Corrosion and weather resistant powder coated finish
- Annual Savings of \$61.32

Calculations are based on 4,380 annual hours of operation and \$0.14 average cost per kWh

**Ordering Information: CL-D01050FDN**

CL	D	01	050	F	D	N	—	KM
Line	Chip	Dimmable	Watts	Series	Type	Color	—	Options
CL - Lite	D - DC	01 - Non-dimmable	050 - 49W	F - Flood	D - Glass	N - 5000K	—	KM - Knuckle Mount