

C-LITE - LED - AC OR DC POWERED

C-Lite-CD127

Command Light's C-Lite is an extremely versatile, compact unit that boasts a powerful, concentrated beam of light, allowing the user to illuminate hard to reach areas not reached by fixed lights. A combination of one LED spotlight in addition to one LED floodlight comes standard creating a balanced light source to illuminate any job.

The C-Lite is deployed in seconds with a panel mounted control and is powered by AC, DC, or a combination depending on the user's need and can output up to 16,000 lumens. It's small, light weight, size can mount vertically or horizontally. Lights have the ability to tilt up to 120° (see diagram) and even rotate (with optional platform) making this unit extremely flexible for all types of applications including aerial tips, brow or side lights, command vehicles, and more.

The C-Lite features the same quality as all other Command Light models and comes with the industry leading five year warranty. These units are maintenance free and designed for all weather - are unaffected by ice buildup, high winds, and blowing dust. Constructed from aluminum with stainless steel shafts and thermo-polymer bushings, the C-Lite is durable enough to last for years and has been tested in high and low temperatures, meet or exceed all NFPA requirements, are maintenance-free and have been tested to 90 mph winds.

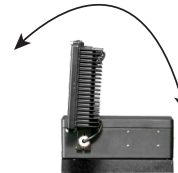
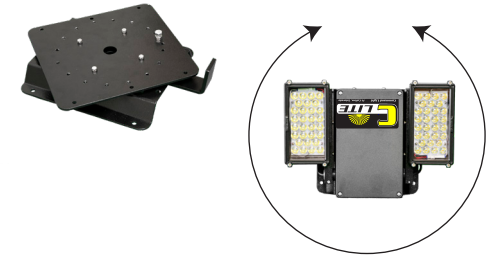
TECHNICAL SPECS

HxWxD (Nested):	8.5" x 16.5" x 14.5" - 215mm x 420mm x 340mm
HxWxD (Fully Upright):	15.5" x 16.5" x 16.5" - 395mm x 420mm x 420mm
Weight:	18 lbs - 8 kg
Power Requirements:	12V DC - 200w - 16.5amps
Output:	16,000 lumens
Rotational Tilt (Light Heads):	120° up and down
Rotational Platform (Optional):	Manual: 355° - Electric: 365°

OPTIONS

Wireless Controls: 150 ft range.

Rotating Platform: Manual or electric.



Unit's lights electrically tilt 120° and lay flat for storage with the simple press of a button. Additionally, lights can be permanently mounted face up or face down for different applications.



The apparatus shall be equipped with an all electric flood-spot light (CD127). The unit shall not require tapping into vehicle braking system to be operated, eliminating the chance for vehicle brake problems. Hydraulic, manual or pneumatic type flood-spot lights are not acceptable alternatives to the all electric light unit specified.

The light unit shall be capable of electric rotation of the light(s) through an arc of 120 degrees to maximize lighting on the scene.

The controls shall be located per Fire Department instructions.

The light unit shall have a full rotation in 10 seconds. The overall size of nested light tower shall be approximately 16.5 inches wide 14.5 inches x long x 8.5 inches high, and weigh approximately 18 lbs.

The light unit shall be all aluminum construction, with stainless steel shafts and thermo-polymer bushings for long life and low maintenance.

The unit shall be tested to withstand winds of 90 mph minimum.

The unit shall come with a full 5 year manufacturer's warranty.

POWER REQUIREMENTS

Arms Moving with Lights Off: 4.3 amps

Two Light Heads Draw: 12.5 amps

Total Draw: 17.5 amps

Models	Description	Voltage	Power Requirement
CD-127D	2x75W PSP1 DC LED	12V DC	200W
CD127A	2x75W PSP1 AC LED	12V+115V	200W
CD128	2 x Quartz Halogen	12V DC	300W

OPTIONS

Options	Voltage	Power Requirement
Manual Rotation:		

Electric Rotation:	12V DC	100W
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Wireless Control:

WARRANTY

Command Light products* come with a industry leading 5 year warranty against any defects in materials and workmanship when used and operated for a period of five years. If during this time period, you have any malfunctions not related to misuse, accident, neglect, or normal wear and tear, please take the following steps in order to have your light tower serviced under Command Light's warranty.

Please make contact with us as soon as problems arise in order to execute our warranty. We must have knowledge of the issue and a work order in place in order to pay or reimburse the department with the issue. Any unauthorized service voids this warranty. (No work is authorized until the call is made to us)

*excludes light producing components (bulbs, lasers, LEDs) These components come with their own manufacturer warranty. Contact us and we can help get it.

WARRANTY PROCESS

1. Contact us immediately for initial diagnosis and parts if needed at 800-797-7974 or info@commandlight.com.
2. You will need to have immediate access to light tower. This process can be done by individuals with little mechanical ability. (involves pushing buttons and telling us what the light tower is doing or not doing).
3. We then send parts (if needed) and have a technician dispatched (if needed) with a written work authorization number and a base amount of hours allotted to do repair.
4. We remain available for service support via phone, email, or video conference while technician completes repair, also to extend original time allotted if additional issue arise.
5. Mark repair as completed and validate the work authorization number for hours of labor / travel rates as agreed during diagnosis.
6. Finally, we will pay out or credit the invoice when we receive it from person/company performing the repair.