

STRAIGHT SHADOW

SS345A-LF

COMMAND LIGHT

MOVEMENT	Maintain efficient, elevated scene lighting with a 3.5' reach without rotation
LIGHTING	(4) Lumenform - 500w
POWER REQUIREMENTS	12V DC + 115V or 230V AC 2,120w
OUTPUT (PER LIGHT)	11,100 lumens
TOTAL OUTPUT	44,400 lumens
H x W x D (NESTED)	8" x 42" x 25" 205 mm x 1,065 mm x 635 mm
H x W x D (UPRIGHT)	44" x 44.75" x 25" 1,120 mm x 1,135 mm x 635 mm
WEIGHT	45 lbs 20 kg



ADDITIONAL OPTIONS

The following additional options are available on this tower. To spec any of these options, please consult with your sales representative. Note that you cannot spec a strobe and a camera on the same tower.



STROBE



COLOR



CONTROLS

(SEE WEBSITE FOR DESCRIPTIONS)

SS345A-LF STRAIGHT SHADOW

STRAIGHT SHADOW

A Command Light Shadow Series, part number SS345A-LF, light tower shall be provided for installation on the apparatus. The location of the light tower and its controls shall be installed according to instructions given by the customer and the requirements of the light tower manufacturer.

The non-rotating light tower shall extend 44" above the mounting surface and shall extend to full upright position in less than 15 seconds. The overall size of nested light tower shall be 25" long x 42" wide x 8" high and weigh approximately 45 pounds.

The Straight Shadow, manufactured by Command Light, part number SS345A-LF, shall be provided for installation on the apparatus.

LIGHT TOWER CONSTRUCTION AND DESIGN

The Command Light assembly shall be of aluminum construction, with stainless steel shafts and aluminum bushings for long life and low maintenance.

The electrically controlled unit shall not require usage of the vehicle's air supply for operation, thereby eliminating the chance for air leaks in the vehicle braking system. Hydraulic or pneumatic type floodlights are not acceptable alternatives to the specified all electric light tower.

LIGHT TOWER ELECTRICAL SYSTEM

The non-rotating light tower shall be elevated by an electric linear actuator, the actuator shall elevate the light bank from 0 to 120 degrees.

LIGHT TOWER CONTROLS

The light tower shall be controlled with a hand-held 6 foot umbilical line remote control. The controls on the remote box shall be:

- Three (3) switches, one for each light.
- One (1) switch for elevating /retracting the arm.

LIGHT TOWER FLOODLIGHTS

The Command Light shall be equipped with the following bank of floodlights:

Floodlight manufacturer:	Lumenform
Number of lamp heads:	Four (4)
Voltage:	120V
Watts of each lamp head:	500 watt
Total watts of light tower:	2,120 watts
Configuration:	The light heads shall be mounted two (2) on each side of the tower tree.