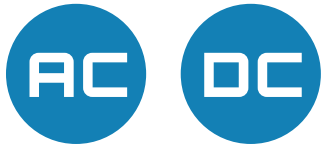


### STRAIGHT SHADOW

# SS335A-LF

<b>MOVEMENT</b>	Maintain efficient, elevated scene lighting with a 3.5' reach without rotation
<b>LIGHTING</b>	(3) Lumenform - 500w
<b>POWER REQUIREMENTS</b>	12V DC + 115V or 230V AC 1,620w
<b>OUTPUT (PER LIGHT)</b>	11,100 lumens
<b>TOTAL OUTPUT</b>	33,300 lumens
<b>H x W x D (NESTED)</b>	9" x 42" x 26" 230 mm x 1,065 mm x 660 mm
<b>H x W x D (UPRIGHT)</b>	42.5" x 44.75" x 26" 1,080 mm x 1,135 mm x 660 mm
<b>WEIGHT</b>	40 lbs 18 kg

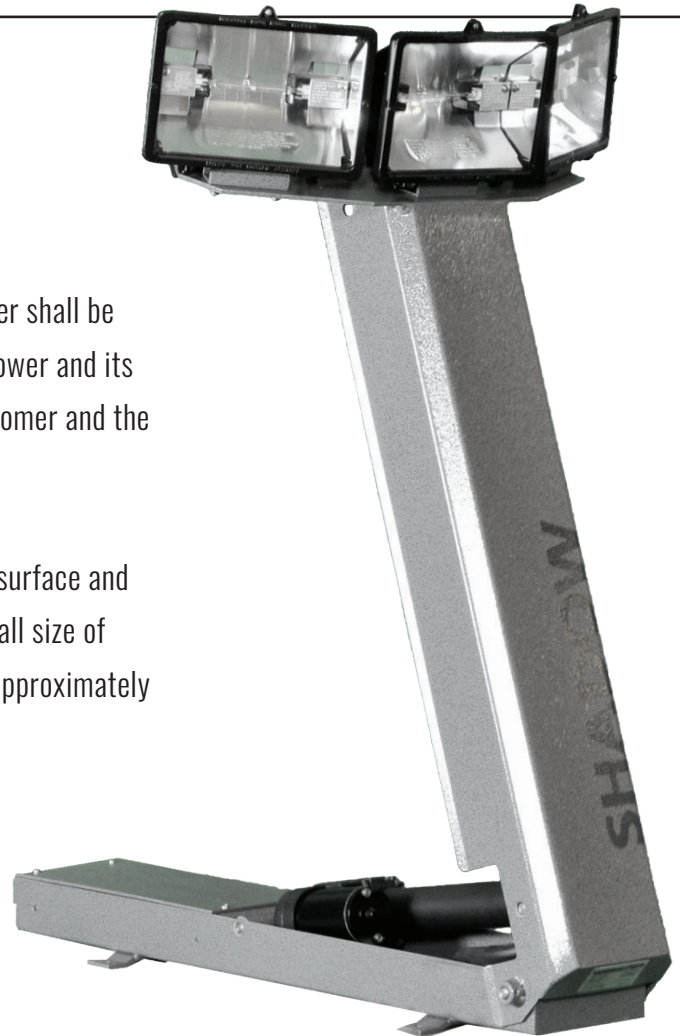


### STRAIGHT SHADOW

A Command Light Shadow Series, part number SS335A-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 42.5" 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 26" long x 42" wide x 9" high and weigh approximately 40 pounds.

### OPTIONS (SEE PAGE 5 FOR DESCRIPTIONS)



# SS335A-LF STRAIGHT SHADOW

The Straight Shadow, manufactured by Command Light, part number SS335A-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:	Three (3)
Voltage:	120V
Watts of each lamp head:	500 watt
Total watts of light tower:	1,620 watts
Configuration:	The light heads shall be mounted one (1) on the top of the light tower with two (2) at each side.