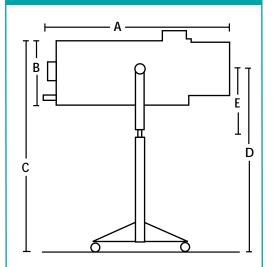
STARKLITE MODEL 1271

DIMENSIONS



A. Head length incl. all controls:

Short Lens - 291/2"

Medium Lens - 41"

Long Lens - 511/2"

- B. Head height 181/2"
- *C. Overall height with base 56"
- *D. Height of pivot 47"

*Additional upward height adjustment of 13"

- Width of base- 35"
- Width of head incl. all controls 14¹/2"
- Head weight with medium lens 65 lbs.
- Base weight 41 lbs.
- Power supply weight 56 lbs.

ORDERING CODE				
1 271	StarkLite			
■ 1271/LB	StarkLite Less Base			
■ 1271/UT	StarkLite with Universal Power Supply			
127118	Long Lens Assembly			
127114	Medium Lens Assembly			
127115	Wide Lens Assembly			

ARCHITECTS' & ENGINEERS' SPECIFICATIONS

The luminaire shall be a 1200 watt follow spotlight designed to accept only a 1200 watt HMI type metal halide lamp. Field angle shall be variable with interchangeable lenses. The gate assembly shall have a heavy-duty nichrome steel iris and fading shutter. Lamp mounting shall be of shock mount type. A safety switch shall be fitted to the lamp house top, preventing lamp operation with lamp house open. Power to the spotlight shall be via two push buttons mounted in the spotlight head. Removal of the lamp house top or loss of power shall render the spotlight in the "off" mode. Replacement of the top or restoring of the power shall not unexpectedly relight the lamp. Restriking the lamp shall require

a momentary push of the "on" button. An aluminum triple flatted reflector shall be supplied. The unit shall include an elapsed time meter. An operations unit containing the spotlight electronics shall be quickly accessible from the bottom of the spotlight head. A quick release electrical connector shall be mounted on the bottom of the spotlight for connection to the remote ballast unit. The luminaire can be supplied with a variety of mounting options which are not included in this specification. Current draw at 120 VAC shall not exceed 20 amperes. Photometric data shall conform to the table provided. The luminaire shall be a Lycian Stage Lighting StarkLite Model 1271.

PHOTOMETRICS							
THROW	20 ft.	30 ft.	40 ft.	50 ft.	80 ft.		
WIDE LENS							
Footcandles	1094	486	273	175	68		
Max. width of beam (ft.)	8.33	12.5	16.5	21	33		
MEDIUM LENS							
Footcandles	2320	1031	580	371	145		
Max. width of beam (ft.)	3.5	5.4	7	9	14.5		
LONG LENS							
Footcandles	3938	1750	984	630	246		
Max. width of beam (ft.)	2.5	3.5	4.5	5.5	9.5		



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