

### **SPECIFICATIONS**

Ellipsoidal reflector spotlights to consist of an aluminum and sheet steel housing, ventilated so that the ambient temperature of the sockets shall not exceed 300°C with any of the rated lamps. Provide interior baffles to prevent spill light. Access for relamping and maintenance is by means of a removeable cast aluminum socket cap held in place by a single thumb screw. Provide hinged middle body with thumb screw catch to allow ease of access for cleaning reflector. Fixture support shall be a rigid strap iron yoke with "C" Clamp for up to 2" pipe. Total fixture weight shall not exceed 12 pounds. Optical train shall contain a specular Alzak aluminum ellipsoidal reflector; pattern slot; four framing shutters of titanium alloy stainless steel with insulated adjustment handles; gate shall be complete with 3¾" diameter reinforced baffle ring; 6" x 8" Pyrex® heat resisting stepped lens with black ceramic risers and an adjustable lens tube for focusing. Electrical system to be grounded and consist of medium two pin socket (for 500 watt T4 or 750 watt T5 tungsten halogen lamp) attached to 36" silicone rubber leads (UL type SF2, 200°C rated) in high temperature sleeving and terminating in a 2 pole, 3-wire 20A pin connector. With an EHF lamp the unit shall produce a field angle of 18° which equals or exceeds 166,000 candlepower and shall meet all performance standards listed in the manufacturer's current catalog for this item. Unit to be KLIEGL #1355 and shall be U.L. listed and labeled.

Provide\_\_\_\_\_KliegI #1355 fixtures, each furnished with\_\_\_\_\_color frame(s) and \_\_\_\_lamp(s) with ANSI code #\_\_\_\_

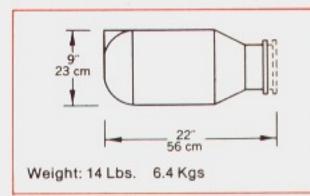
## NOTES

To specify an iris shutter defete "pattern slot" from the specification, add "iris shutter" and change catalog number to KLIEGL #1355/I.

Standard equipment includes "C" clamp and 2 pole, 3 wire 20A pin connector. Lamps, color trames or other required accessories must be listed in the specification and will be furnished at additional cost.

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Information Here

# TYPICAL THROW DISTANCE 10-20 meters, 30-60 feet Field Dia, (F) = Throw Distance (T) x 0.32



## ACCESSORIES

11355	Standard Color Frame
31355	Pattern Holder
41355	Set of 16 Patterns
1850B	"C" Clamp (furnished as standard equipment)
1860C	18" "C" Clamp Side Arm
1420	19" Roller Caster Floor Stand
51355	Top Hat

For color changers, color wheels and special fasteners, refer to Kliegl Accessories Catalog

## 955G 2 Pole 3 Wire 20A Pin Connector (furnished as standard equipment) TLG 2 Pole 3 Wire 20A Twistlock Connector (#2311 configuration U.L. approved)