

CAT #Q-LITE
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Specifications:

The luminaire shall be for use with a 300 to 1000-watt tungsten halogen lamp and designed as a compact, broad beam flood light for stage, studio, and location lighting. The housing shall be constructed of steel and perforated to provide proper ventilation. The luminaire is supplied with two accessory mounting screws on the face. The recessed single contact socket shall be easily accessible for relamping of double-ended tungsten halogen lamps. The optical assembly shall consist of a peened reflector, formed to provide broad uniform horizontal and vertical illumination.

The luminaire shall be supplied complete with color frame holder; four-leaf barn door; rigid yoke for mounting on a 5/8" stud; and a 3-foot, 3-wire Teflon lead, encased in black fiberglass sheathing with U-ground connector. An optional color frame, 5/8" stud, malleable iron pipe clamp, and 25-ft. extension cord with die cast protective in-line switch box shall be available.

Finish shall be Epoxy Sandtex black, electrostatic application.

The light output of the luminaire shall have a horizontal beam angle of 102° and a vertical beam angle of 132°. Horizontal field angle shall be 132°. Vertical field angle shall be 140° and shall produce 56 footcandles center beam at 10 feet with FCM lamp at rated lumens.

The luminaire shall be U.L. and c.U.L. Listed and labeled for use with up to a 1000-watt lamp.