

CAT #153
10" SCOOP

Specifications:

The luminaire shall be a 150 to 400-watt ellipsoidal reflector floodlight with a medium screw base socket designed to accept incandescent lamps. The socket shall be mounted in a cast aluminum chimney to reduce heat build up and to properly align the lamp in the reflector. The interior reflector surface shall be matte finished for maximum illumination uniformity. An integral rotating color frame closed on three sides shall be supplied for mounting of the color/diffuser frame supplied with the unit.

Relamping shall be accomplished by unthreading the lamp from the medium screw-base lamp holder. Relamping shall be accomplished without disturbing the pre-focused lamp alignment.

Luminaire shall be supplied with a rigid flat steel yoke, and a three foot, three wire Teflon lead encased in black fiberglass tubing. A square color/diffuser frame shall be supplied with the unit. Exterior finish of the fixture shall be baked black enamel, electrostatically applied.

The light output of the luminaire shall have a beam angle of 57° and a field angle of 103°, and shall produce 54 footcandles at center beam with a 400 G/FL lamp at rated lumens at a distance of 7.5 feet.

The luminaire shall be U.L. & c.U.L. listed and labeled for use with up to a 400-watt lamp.