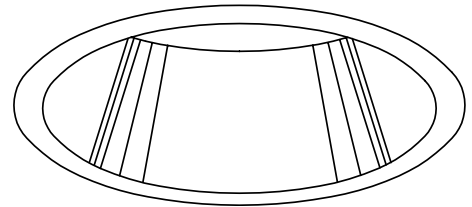


FOR POURED CONCRETE CEILINGS

ELLIPSOIDAL DOWNLIGHT: HIGH EFFICIENCY



6"

Features

Lamp

- 100 watt coated ED-17.
- See Option -43 for optional lower wattage.
- Option -23 for Mercury, Option -24 for HPS.

Socket

- Horizontal. Medium base. Pulse rated.
- Glazed porcelain.
- Nickel-plated brass screw shell. Silicone leads.

Reflectors

- Upper: Champagne Gold anodized Alzak® aluminum.
- Lower: Low brightness, specular specular aluminum, self-flanged, gasketed.

- UV absorbing tempered Industrix

mounted to upper reflector.

- Optional UV absorbing tempered prismatic glass (Option -15).

Ballast Assembly

- Core and coil ballast.
- Premium electronic reactor.

Capacitor and inductor supplied.

120 volt and 277 volt. See optional

quiet, long-life silicone leads.

visible and invisible in all ceiling and dry wall.

For use in concrete ceilings. For use in concrete ceilings. For use in concrete ceilings.

Housing

- 1/2" galvanized steel, red

oxypolymer primer coat with black enamel finish.

Entire unit is serviced through removable reflector.

Output

Prewired 14 GA (NEC) galvanized steel, UL listed.

Removable insulated cover.

2" and 3/4" knockouts.

Installation

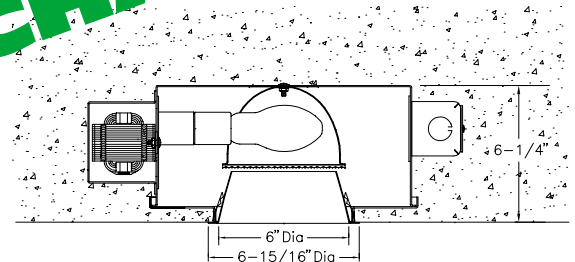
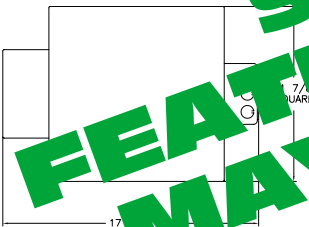
- Recesses indoor or outdoor in poured concrete.

UL (Canada) Listed for use in concrete ceilings.

- The unit may be connected to #1, #2, or #3 circuit conductors.

Three Year Limited Warranty

- Complete round fixture.



Options

- 15 UV absorbing tempered prismatic flat glass. Spread distribution.
- 16 Champagne Gold anodized Alzak® lower reflector, self-flanged. (CP x .95)
- 23 Mercury ballast instead. 100ME standard or see Option -43. Specify voltage.
- 24 HPS ballast instead. 100ME standard or see Option -43. Specify voltage.
- 30 White lower reflector, self-flanged. (CP x .90)
- 31 White reflector flange.
- 43 Lower wattage medium base - specify voltage and wattage for: Metal Halide: 70,

- 50; Mercury: 75, 50; HPS: 70, 50, 35.
- 49 Extra circuit DCB socket. (100 watt max.) Must not be energized simultaneously with main source.
- 58 277 volt 60 Hz. ballast instead.
- 65 Relay and DCB socket. (100 watt max.) With fixture energized, provides immediate light during HID outage. Also see Option -66.
- 66 Time delay relay and DCB socket. (100 watt max.) When energized, provides light until HID reaches 70% output.
- 72 Black anodized Alzak lower reflector, self-flanged. (CP x .67)
- 92 Umber anodized Alzak lower reflector, self-flanged. (CP x .75)

- 93 Pewter anodized Alzak lower reflector, self-flanged. (CP x .90)
- 94 Custom color lower reflector. Consult factory.
- 97 Other voltage ballasts. Consult factory.
- 99 Special modification. Consult factory.
- LP With lamp. Specify source, wattage, color temperature, and clear or coated (3200°K standard for MH). Consult factory for other color temperatures.
- LS With tungsten halogen standby lamp. (100 watt max.) Use only with Options -49, -65 or -66.
- OG OptiGroove black seamless tapered aluminum. White trim, self-flanged. (CP x .72)

THE KIRLIN COMPANY

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**HIGH EFFICIENCY
METAL HALIDE LIGHTING**

ED-17

100

RR50697

DATA

SUBMITTAL

APPLICATIONS
SEPT 1994

VOLTAGE

WATTAGE

TYPE

MODEL

JOB NAME

LOCATION

LAMP

WATTAGE

CATALOG NUMBER