

Recessed Round PAR Lamp
Lensed Wall Wash
39 to 150 Watt

HRR-07011

THIS PRODUCT IS NO LONGER AVAILABLE

Features

Lamp

- Designed for metal halide PAR lamps. See chart below for standard and optional lamp wattages.
- See Option -43 and chart below for lower wattage.

Socket Assembly - Wall Washers

- Fixed tilt optimizes wall wash pattern.
- Medium base. Pulse rated. Glazed porcelain.
- Nickel-plated brass screw shell. Silicone leads.

Reflector

- Self-flanged clear specular Alzak® aluminum.
- Thirteen optional reflector finishes available.

Lens

- UV absorbing lens and cast acrylic glass mounted on trim assembly.

Wattage Assembly - Spring Voltage

- Whisperack™ transformer rated 1800 VA.
- Electronic dimming ballast.
- Electronic ballast; Full power 277 volt, linear reactor for 277 volt.
- Capacitor and ignitor supplied.
- Dimming (-39) and electronic (-96) ballasts available. See Options.
- Cool, quiet, long-life. Silicone leads.

Fuse

- Fast-acting, removable. Not for 180 volt.
- Through-branch circuit conductors (6 #12).
- Cool. Dissipates heat across entire surface area. Ventilated.
- UL, C-UL (Canada) Listings

- Entire luminaire serviced through removable reflector. For top access see Option -TA.
- Built-in plaster frame.

Outlet Box

- Prewired 14 GA (NEC) galvanized steel, UL listed; with removable insulated cover.
- 1/2" and 3/4" knockouts.

Installation

- 27" galvanized hanger bars supplied (2).
- Fully adjustable universal mounting brackets supplied (2).
- Recesses indoors or outdoor in covered locations.

UL, C-UL (Canada) Listings

- Wet, damp or dry locations, covered ceilings.
- Through-branch circuit conductors (6 #12).

Three Year Limited Warranty

- Complete standard fixture, including ballast.
- Thermal Protection
- Current NEC

Please consult
QUOTATIONS
for the best alternative.

Wattage / Lamp Availability and Cut-Out Dimensions

Catalog No.	Designed For:				Option -43: Lower Wattage	Ceiling Cut-Out Diameter	Fixture Style
HRR-07011	Standard 150 PAR 38	Lamp 20° SP	Optional 35° MFL	Lamp(s) 65° FL	70-100	8.0"	Lensed Wall Wash

Options

Sources and Ballasts

- 39 Electronic dimming ballast instead, for pulse start metal halide. Consult factory for wattage and voltage availability.
- 96 Regulating electronic MH ballast instead.

Wattage and Voltage

- 43 Lower wattage. See Option -43 chart above for available lower wattages. Specify voltage.
- 120 120 volt, 60 Hz. ballast.
- 277 277 volt, 60 Hz. ballast.
- 347 347 volt, 60 Hz. ballast. Consult factory for dimming or electronic.
- 97 Other voltage ballast instead. Consult factory.

Lamps (See Chart)

- LP With lamp. Choose standard lamp shown above or specify wattage, beam spread, style (PAR 20, PAR 30, PAR 38), brand and color temperature.

Reflectors and Trims (Self-Flanged)

- 16 Champagne Gold specular Alzak reflector. (CP x .98)
- 30 All White reflector. (CP x .98)
- 31 White flange (only) on self-flanged reflector.
- 32 Trim extender. Broadens trim flange O.D. by 1" to cover larger ceiling opening.
- 45 Gasket above reflector flange. Stops dust streaks on ceiling.
- 63 Dune specular Alzak reflector. (CP x .97)
- 69 Wheat specular Alzak reflector. (CP x .97)
- 70 Softex Clear softly etched reflector. Resists smudges. (CP x .98)
- 71 Softex Dune softly etched reflector. Resists smudges. (CP x .95)
- 72 Black specular Alzak reflector. (CP x .87)
- 77 Softex Pewter softly etched reflector. Resists smudges. (CP x .90)
- 90 Softex Champagne Gold softly etched reflector. Resists smudges. (CP x .96)

- 91 Softex Wheat softly etched reflector. Resists smudges. (CP x .95)
- 92 Umber specular Alzak reflector. (CP x .92)
- 93 Pewter specular Alzak reflector. (CP x .95)
- 94 Custom color reflector. Consult factory.

Other Options

- 99 Special modification. Consult factory.
- TA Top access modification for servicing from above ceiling.

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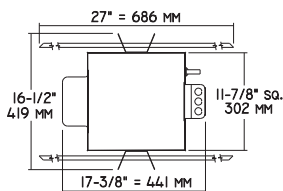
3401 EAST JEFFERSON AVENUE • DETROIT, MICHIGAN 48207-4232
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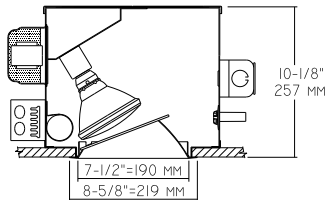
Plan View



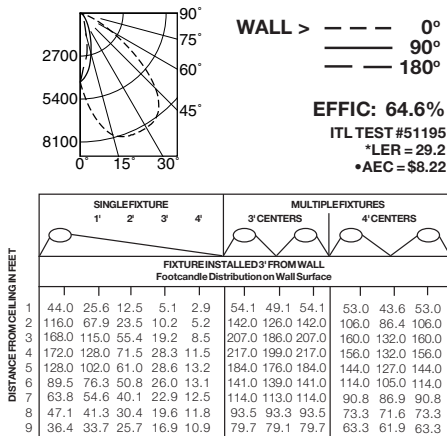
C.U. (Coefficients of Utilization) Tables are available on request. Please contact your Kirlin representative.

HRR-07011 150W

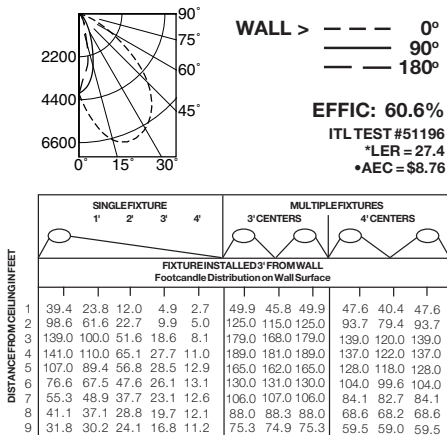
**LAMP and TRIM
ASSEMBLY SHOWN
90° OUT OF
POSITION**



20° SPOT



35° MEDIUM FLOOD



* **LER (Luminaire Efficacy Rating)** = $\frac{\text{Luminaire Effic.} \times \text{Total Lamp Lumens} \times \text{Ballast Factor}}{\text{Input Watts}}$

- **AEC = Annual Energy Cost per 1000 lumens (based on 3000 hours use @ \$0.08 KWH).**

SUBMITTAL DATA

APPROVAL STAMP

JOB NAME

TYPE

WATTAGE

VOLTAGE

CATALOG NUMBER

LIMITED WARRANTY: CATALANO KILN/FIREFIRES ARE WARRANTED FREE OF DEFECTS IN WORKMANSHIP OR MATERIAL FOR THREE YEARS FROM DATE OF PURCHASE. INSTALLED TO N.E.C. IN NORMAL USE. Manufactured with its potential will equal or exceed the purchase price on presentation of proof of purchase and defective fixture in the offices of manufacturer within three years of original shipment. Liability of manufacturer is limited to the repairing, and manufacturer shall not be liable for any other damages, direct or indirect, sustained or suffered by purchaser or any person. The warranty is supplied to the buyer in place of all other warranties, expressed or implied. Seller does not warrant as to merchantability or fitness for a particular use, nor will any oral statement constitute a warranty or amend this specific warranty. Abnormal use, abuse of the fixture, improper installation, repair, or modification of the fixture without prior written authorization from the manufacturer will void the warranty void.

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