

Pendant Open End Lensed
"Pulse Start" Downlights:
39 to 70 Watt

THIS PRODUCT IS NO LONGER AVAILABLE

Please consult

QUOTATIONS
for the best alternative.

6" 70W
6" 70W
6" 70W

HPR-06209
HPR-06211
HPR-06212

Features

Lamp

- Designed for medium base metal halide E-lamps (HPR-06209, HPR-06211) or T-6 bi-pin (HPR-06212). See chart below for standard and optional wattages.
- See Option -43 and chart below for lower wattage, or HPS availability.

Socket

- Pulse rated. Vertical. Silicone leads.
- Porcelain.
- E-lamp: Nickel plated brass screw shell.
- T-6: G12 bi-pin.

Reflector

- Specular Alzak® aluminum.
- HPR-06209: Self-flanged. Optional finishes.

Trim Assembly

- HPR-06211, HPR-06212: Seamless tapered black OptiGroove with white self-flanged trim.

- UV absorbing tempered prismatic low brightness C#73 flat glass lens.
- Optional trims and lenses available.

Ballast Assembly: Specify Voltage

- Core and coil ballast supplied as standard.
- Electronic ballast (277 volt) for 20 watt.
- Capacitor and ignitor supplied.
- Dimming (-39) and electronic (-96) ballasts available. See Option -43 for wattage.
- CP, long-life, cool white, 4000K.
- Fused primary. Renewable. Not for 480 volt.
- Housing: Clear, long-life, cool white, 4000K.
- No visible cylinder hardware.

- Cool: Dissipates heat across entire surface.
- Rustproof: Exceeds 1000 hour ASTM 5% salt spray test.

Installation

- Pendant mount. 1/8" T.S. x 18".
- For custom length or swivel canopy mount for sloped ceiling, see Options -87, -88.
- Wall bracket mount available. (See Option -WB)
- Indoor or outdoor for covered ceiling use. (See Options -QM, -89)

UL, C-UL (Canada) Listings

- Wet, damp or dry locations, covered ceilings. (See Options -QM, -89)
- Through roof limited Warranty
- Complete standard fixture, including ballast.

Wattage Availability

Catalog No.	Lamp/Base	Standard Wattage		Option -43: Lower Wattage		Max. Standby Wattage (-49-65-66-LS)	Fixture Style
		Pulse MH	-24 (HPS)	Pulse MH	-24 (HPS)		
HPR-06209	ED-17/Med	70	—	50	—	—	Open
HPR-06211	ED-17/Med	70	70	50	35-50	—	Lensed
HPR-06212	T-6/G12 bi-pin	70	—	39	—	—	Lensed

Options

Sources and Ballasts

- 24 HPS ballast instead. See wattage chart above for available wattages. Specify voltage.
- 39 Remote (10' max.) electronic dimming ballast instead, for pulse start metal halide. Consult factory for wattage and voltage availability.
- 96 Remote (15' max.) electronic MH ballast instead. Consult factory for internal mounting.

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. Specify source, wattage, color temperature, and clear or coated.

Reflectors and Trims (Self-Flanged) (HPR-06209 only)

- 16 Champagne Gold specular Alzak reflector. (CP x .98)
- 30 All White reflector. (CP x .98)
- 63 Dune specular Alzak reflector. (CP x .97)
- 69 Wheat specular Alzak reflector. (CP x .97)
- 70 SoftTex Clear softly etched reflector. (CP x .98)
- 71 SoftTex Dune softly etched reflector. (CP x .95)
- 72 Black specular Alzak reflector. (CP x .87)
- 77 SoftTex Pewter softly etched reflector. (CP x .90)
- 90 SoftTex Champagne Gold softly etched reflector. (CP x .96)
- 91 SoftTex Wheat softly etched reflector. (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.
- OG OptiGroove black seamless tapered aluminum reflector. White trim. (CP x .90)

Lenses and Trims

- (HPR-06211, HPR-06212 only)
- 27 Clear 1/4" tempered glass beneath prismatic C#73 flat glass lens for impact resistance.
- 40 White grooveless flare trim assembly instead.
- 45 Gasket between trim and housing.
- 46 Gasket between trim and lens.

- 94 Custom color trim assembly. Consult factory.
- FR Fresnel tempered lens instead.

Luminaire (Housing) Finishes

- 35 Natural Aluminum enameled luminaire finish instead.
- 36 Gold enameled luminaire finish instead.
- 37 Dark Bronze enameled luminaire finish instead.
- 38 Black enameled luminaire finish instead.
- 94 Custom color luminaire finish. Consult factory.

Mounting Options

- 54 Safety cable through pendant stem. 12" longer than specified stem length. Anchored to fixture. Use with Option -PM.
- 87 Custom -PM length. Specify up to 4 feet or consult factory for longer lengths with couplers.
- 88 Swivel canopy for sloped ceilings up to 45°.
- 89 Earthquake rated. Use with Option -PM.
- 89 Sealed top feature prevents moisture and insect intrusion from above in outdoor or high humidity areas. Must use with pendant mount or Option -WB for Wet Label listing.
- WB Wall bracket mount instead. Also see Option -89.

Other Options

- 99 Special modification. Consult factory.

