

Princeton

Low Mount



Princeton is a versatile low mount luminaire with a variety of reflector and canopy options.

Note: For technical information or codes and classifications, see PDFs Tech1-Tech5 online.

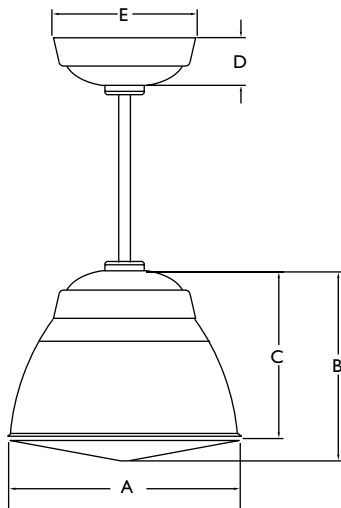


Standard Metal Halide
Between 175W and 400W
Not available in USA

Features

- Architectural low mount family available in 4 sizes.
- Aluminum or acrylic prismatic optics.
- Open or enclosed, optional louvers available.
- Smooth, ridge free design provides easy cleaning.
- Corrosion resistant components.
- Galvanized torsion springs allow for tool free re-lamping.
- Listed for insulated ceilings.
- 40°C ambient.
- Certified to meet UL 1598 standards for wet location.

Dimensions



Refl. Dia.	Dim A	Dim B	Dim C	Dim D	Dim E
12"	12.438" (315.9 mm)	10.1" (256.6 mm)	8.9" (226.1 mm)	2.55" (64.8 mm)	7.6" (193 mm)
16"	16.125" (409.6 mm)	14.53" (369.1 mm)	12.9" (327.7 mm)	3.4" (86.4 mm)	10.3" (261.6 mm)
22"	22.25" (565.2 mm)	19.94" (506.5 mm)	17.6" (447 mm)	5.9" (149.9 mm)	11.96" (303.8 mm)
25"	25.375" (644.5 mm)	21.75" (552.5 mm)	19" (482.6 mm)	5.9" (149.9 mm)	11.96" (303.8 mm)

Green Product Choice: PAE2222320PM

Enclosure		Reflector		Lamps		Options	
E – Enclosed O – Open		1 – White Aluminum 2 – Anodized Aluminum 3 – Soft-Glo Acrylic 4 – Clear Acrylic 5 – Custom Finish 6 – Hi-Imact Acrylic 7 – Cool-Lux		12 Inch 1TT – (1) 26, 32, 42W PL-T 2TT – (2) 26, 32, 42W PL-T 157Q – (1) 57W QBX 70E – Electronic 70W MH 100E – Electronic 100W MH 16 inch 2TT – (2) 26, 32, 42W PL-T 3TT – (3) LT 26, 32, 42W PL-T 4TT – (4) 26, 32, 42W PL-T 157Q – (1) 57W QBX 257Q – (2) 57W QBX 150E – Electronic 150MH 175M* – 175W MH 175P* – 175W Pulse Start MH 175E – Electronic 175 MH PS 22 & 25 inch 270Q – (2) 70W QBX 370Q – (3) 70W QBX 470Q – (4) 70W QBX 320E – Electronic 320W MH PS 350E – Electronic 350W MH PS 210E – Electronic 210 MH 315E – Electronic 315 MH 400E – Electronic 400W MH PS 320P – 320W Pulse Start MH 350P – 350W Pulse Start MH 400M – 400W MH 400P – 400W Pulse Start MH		Electrical/Optical SSF – Slow Blow Fuse CKT – Multi Circuit Switching (consult factory) SL – 22" glued lens (std with 12"/16") SGENC – Soft-Glo™ bottom lens L – Lamp included Safety EISL** – delay standby quartz (320-400W electronic) DISL** – delay standby quartz (22" only) ISL** – standby quartz (16", 22" only) IE – quartz socket (120V-16", 22" only) BRC – safety chain and hanger WG – wire guard Louvers (parabolic) LVR12 – 12" Reflector (1-1/2" deep) LVR16S – 16" Reflector (1-1/2" deep) LVR16D – 16" Reflector (2-1/2" deep) (157Q, 257Q, 2TT only) LVR22 – 22" Reflector (2-1/2" deep) LVR25 – 25" Reflector (2-1/2" deep) Custom Finishes (Consult factory) Paint – Tiger Drylac - optional Reflector Color – plastic, aluminum	
Series		Size		Canopies		Voltage	
PA – Princeton Aluminum PP – Princeton Acrylic		0 – 12" 1 – 16" 2 – 22" 5 – 25"		1 – White 2 – Anodized 3 – Custom Finish		1 – 120V 2 – 277V M – Multi-tap U – 200-300V (320-400W electronic)	

Note: 12" and 16" reflector and lens are factory glued. 22"-25" use clips. See "SL" option.

*requires 22" canopy

**100 watt max with acrylic reflectors