

## FEATURES & SPECIFICATIONS

**INTENDED USE** — For areas that require good vertical illumination and excellent glare control at low mounting heights. Ideal for open areas, retail spaces and aisles. **Certain airborne contaminants can diminish the integrity of acrylic and/or polycarbonate.** [Click here for Acrylic-Polycarbonate Compatibility table for suitable uses.](#)

Premium optical consist of fully fluted anodized aluminum reflector and injectionmolded UV stabilized virgin acrylic lens. It is designed for superior uniformity, optimum glare control and solid efficiencies. Hinge and lens retainer latches facilitate tool-less lens removal for cleaning and maintenance.

**CONSTRUCTION** — Housing: Heavy-duty, die-cast aluminum halves. Ballast & electrical components heat-sunk and horizontally opposed. Integral splice box mounting flange ensures structural integrity.

Finish: Electrostatically applied white polyester powder paint.

**OPTICS** — Injection-molded, UV stabilized, virgin acrylic lens; fully fluted anodized aluminum reflector. Positive-latch refractor clips allow access for maintenance and cleaning. Continuously gasketed refractor and reflector inhibit the entrance of ambient contaminants.

**ELECTRICAL** — Ballast: All ballasts are 100% factory tested. High Pressure Sodium: Constant wattage autotransformer; Metal Halide: D.O.E 2017 and EISA 2017 compliant Pulse Start, Super Constant Wattage Autotransformer. All US shipments must order SCWA option.

CSA, NOM or INTL required for probe start shipments outside the US.

Socket: Vertically oriented mogul base PROTECTED EXCLUSIONARY base "PINK" socket with copper alloy nickel plated screw shell and center contact. For use with "0" rated protected metal halide lamps only.

**INSTALLATION** — Pendant Splice Box: Removable cast-aluminum box slides on integral die-cast aluminum housing mounting flange and mounts to 3/4" pendant conduit prior to ballast housing installation. Matching wire access cover accepts RELOC® modular wiring. Complete assembly meets or exceeds UL 50-pound pull test.

Optic Mounting: Four 8-32 zinc-plated, tri-lobular, thread-rolling screws are arranged concentrically around the lamp socket. 16-gauge, galvanized steel support ring with matching keyhole hole pattern for vibration resistant mounting.

**LISTINGS** — UL listed -30°C to 40°C ambient operations & damp locations. 55° available. UL wet location available. Listed and labeled to comply with Canadian Standards (see Options). NOM Certified (see Options).

**WARRANTY** — 1-year limited warranty. Complete warranty terms located at:

[www.acuitybrands.com/CustomerResources/Terms\\_and\\_conditions.aspx](http://www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx)

**Note:** Actual performance may differ as a result of end-user environment and application.

Specifications subject to change without notice.

|                |
|----------------|
| Catalog Number |
| Notes          |
| Type           |

## Low Bay Industrial Lighting

# TX A26

ALUMINUM OPTICAL

PROTECTED METAL HALIDE

250W - 400W

HIGH PRESSURE SODIUM

250W - 400W

12' to 20' mounting



### Specifications

Installed height: 24-3/8 (61.91)

Installed width: 28-3/8 (72.07)

Weight: 32 lbs (15 kg)

All dimensions are inches (centimeters) unless otherwise specified.

## ORDERING INFORMATION

| Series   | Reflector        | Voltage  | Ballast  | Options  |
|--|------------------|--|--|--|
| TX   | A26 Acrylic lens | 120<br>208 <sup>4,5</sup><br>240 <sup>4,5,6</sup><br>277<br>347<br>480 <sup>4,5</sup><br>TB <sup>7</sup> | <p>NOTE: For shipments to U.S. territories, <b>SCWA</b> must be specified to comply with EISA.</p> <p><b>SCWA Super constant wattage autotransformer</b></p> <p>RLB Regulated lag ballast<sup>9</sup></p> <p>SCWI Isolated SCWA<sup>7,8</sup></p> <p>(blank) <b>Standard magnetic ballast<sup>9</sup></b></p> <p>CWI Constant wattage isolated<sup>9</sup></p> <p>MRB Magnetic regulator ballast</p> | <p>Shipped installed</p> <p>SF Single fuse (120, 277, 347V)<sup>9,10</sup></p> <p>DF Double fuse (208, 240, 480V)<sup>9,10</sup></p> <p>EC Emergency circuit<sup>10,11,12</sup></p> <p><b>QRS Quartz restrike system<sup>10,11,12</sup></b></p> <p>QRSTD QRS time delay<sup>10,11,12</sup></p> <p>HA 55°C ambient operation</p> <p>CR Corrosion-resistant finish</p> <p>TOB Through-wire outlet box<sup>13</sup></p> <p>TOBP Through-wire outlet box plug-in<sup>13</sup></p> <p>PBP Pendant box plug-in<sup>9,13</sup></p> <p>LCPP Loop, cord, plug requires TPH, PPH<sup>9,13</sup></p> <p>LC3P Loop, 3' cord, 15A NEMA twistlock plug<sup>9,13,14</sup></p> <p>HC3P Hook, 3' cord, 15A NEMA twistlock plug<sup>9,13,14</sup></p> <p>LOCS Loop, 5' white cord, RELOC OCS<sup>9,13,15</sup></p> <p>HOCS Hook, 5' white cord, RELOC OCS<sup>9,13,15</sup></p> <p>LOCU Loop, 5' white cord, RELOC OCU<sup>9,13,14,15,17</sup></p> <p>HOCU Hook, 5' white cord, RELOC OCU<sup>9,13,14,15,17</sup></p> <p>TR Remote ballast</p> <p>RC3NP TR with prewired 3' cord<sup>9,13</sup></p> <p>WL Wet location UL label</p> <p>STSS Stainless steel screws</p> <p>SLR Stainless steel lens ring</p> <p>CF Charcoal filter<sup>13</sup></p> <p>ENC Encapsulated CWA ballast (Consult factory for availability)</p> <p>KW1 KiloWatch™ 120V control relay<sup>10,13,16</sup></p> <p>KW4 KiloWatch 277V control relay<sup>10,13,16</sup></p> <p>KW150 KiloWatch 120V control relay-50% light output<sup>10,13,16</sup></p> <p>KW450 KiloWatch 277V control relay-50% light output<sup>10,13,16</sup></p> <p>KW1S KiloWatch II with integral sensor</p> <p>WG Wire guard</p> <p>CSA Listed and labeled to comply with Canadian Standards</p> <p>NOM NOM Certified</p> |
| <p><b>Wattage/lamp</b></p> <p><b>High pressure sodium</b></p> <p>250S 400S</p> <p><b>Protected metal halide</b></p> <p>250MP<sup>1</sup> 320MP<sup>2</sup></p> <p>350MP<sup>1,2</sup> 400MP<sup>1</sup></p> <p><b>Protected metal halide – Title 20<sup>2,3</sup></b></p> <p>320MP</p>   |                  |  |  |  |
| <p><b>Accessories</b></p> <p>Order as separate catalog number.</p> <p>HKF Fixture hook female<sup>13</sup></p> <p>LPF Fixture loop female<sup>13</sup></p> <p>SCK 60" safety-chain kit</p> <p>TMB Twin-mounting bar (consult factory)<sup>13</sup></p> <p>HKM Fixture hook male<sup>13</sup></p> <p>HKMG Grommeted fixture hook male<sup>13</sup></p> <p>LPM Fixture loop male<sup>13</sup></p> <p>LPMG Grommeted fixture loop male<sup>13</sup></p> <p>TPH Throughwire power hook<sup>13</sup></p> <p>PPH Pendant power hook<sup>13</sup></p> |                  |  |  |  |

For shortest lead times, configure product using **standard options (shown in bold).**

Example: TX 250MP A26 120 SCWA

### NOTES:

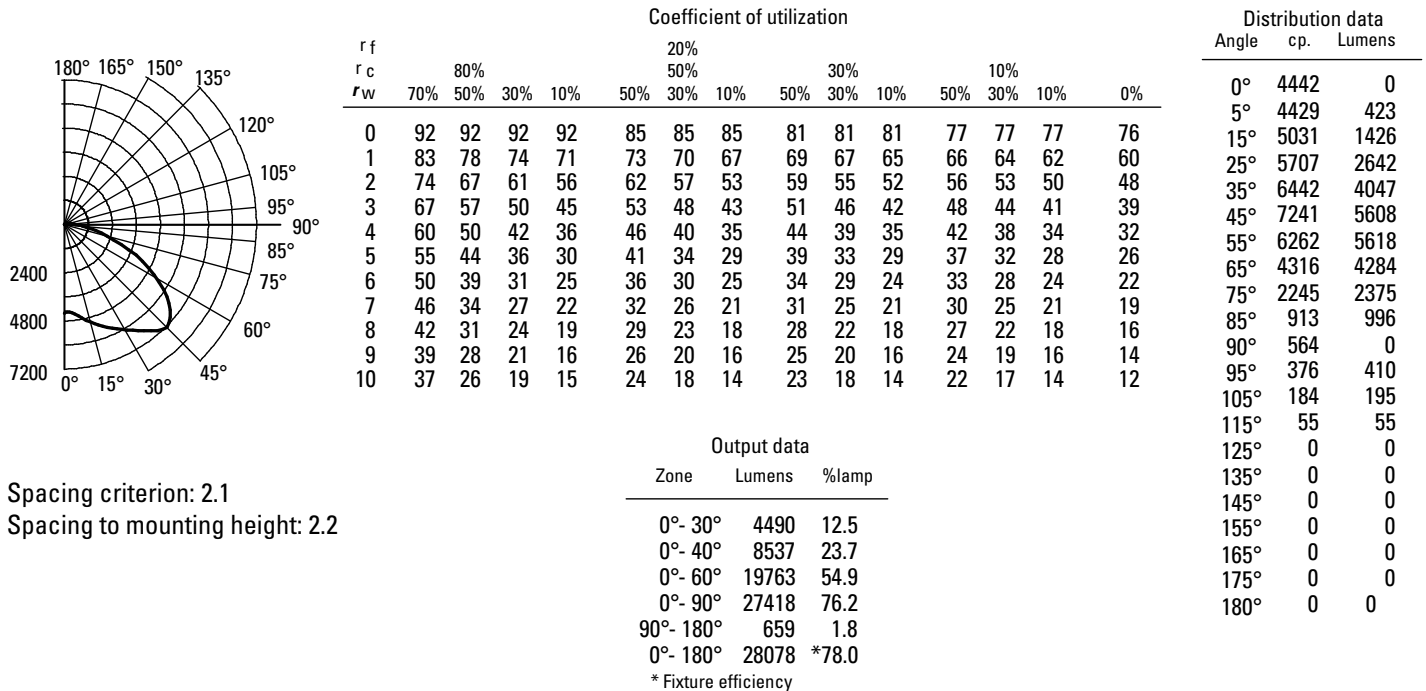
- In order to comply with California Title 20 regulations for metal halide fixtures, these metal halide wattages must be ordered with KW1S option for sale in California.
- Not available with 480V.
- These wattages comply with California Title 20.
- Requires CWI or RLB option in Canada for MH. Available in 175-400W.
- Requires CWI or MRB option in Canada for HPS. Available in 70-400W.
- 220V and 240V 50Hz and 60Hz ballasts available for use with U.S. metal halide lamps.
- Optional multi-tap ballast (120, 208, 240, 277V). For voltage specific options specify tap position (TB1=120V, TB2=208V, TB3=240V, TB4=277V).
- Available for shipments outside of U.S. only.

- Option is not field installable, must be factory installed.
- Must specify voltage or tap position.
- Lamp not included.
- See Product Selection Guide (QRS Lamp Wattage Table) for maximum lamp wattage.
- Not available with wet location (WL) option.
- 20A standard 480V.
- May be ordered with 10', 15' and 20' cords. For black cord, specify BK (i.e. HOC5BK).
- For specific ordering information, see Product Selection Guide.
- When using RELOC with KiloWatch, LOCU or HOCU option must be used with TAP1KW, TAP3KW or TAP13KW. Consult factory for 208, 240, 480V.

# TX-A26 Low Bay

TX 250MP A26 SCWA, widespread, 250W, clear metal halide lamp, 20,500 rated lumens, acrylic lens. Test No. 1193112311P.

TX 400M A26, MH400 clear metal halide lamp, 2.2 s/mh, 36,000 rated lumens, acrylic lens Test no. 1193111001



Spacing criterion: 2.1  
Spacing to mounting height: 2.2