PS4-11-25WT

Square steel poles with welded tenon included for use with floodlights. Designed for ground mounting. Poles are stocked nationwide for quick shipment. Protective packaging ensures poles arrive at the job site good as new.

Color: Bronze
Weight: 198.0 lbs

Technical Specifications

Listings
CSA Listed:
Suitable for wet locations

Construction
 Shaft:
46,000 p.s.i. minimum yield.
Hand Holes:
Reinforced with grounding lug and removable cover
Base Plates:
38,000 p.s.i. minimum yield.
Shipping Protection:
All poles are shipped in individual corrugated cartons to prevent finish damage
Color:
Bronze powder coating
Height:
25 FT

Gauge:
11
Wall Thickness:
1/8"
 Shaft Size:
4"
Hand Hole Dimensions:
3" x 5"
Bolt Circle:
8 1/2"
Base Dimension:
8"
Weight:
198 lbs

Anchor Bolt:
Galvanized anchor bolts and galvanized hardware and anchor bolt template. All bolts have a 3" hook.

Anchor Bolt Templates:
WARNING Template must be printed on 11" x 17" sheet for actual size. CHECK SCALE BEFORE USING. Templates shipped with anchor bolts and available.

Pre-Shipped Anchor Bolts:
Bolts can be pre-shipped upon request for additional freight charge
MaxEPA’s/Max Weights:
70MPH 4.5 ft./135 lb
80MPH 2.3 ft./80 lb
90MPH 0.8 ft./35 lb.

Terms of Sale:
Pole Terms of Sale is available.

Buy American Act Compliance:
RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.
PS4-11-25WT

Dimensions

Features
- Designed for ground mounting
- Heavy duty TGIC polyester coating
- Reinforced hand hole with grounding lug and removable cover for easy wiring access
- Anchor Bolt Kit includes pole cap and base cover (sold separately)
- Custom manufactured for each application
**Round Pole Bullhorns**

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>FIG</th>
<th>TYPE</th>
<th>SIZE</th>
<th>APPLICATION</th>
<th>FINISH</th>
<th>EPA</th>
<th>WEIGHT (LBS)</th>
<th>CASE QTY</th>
<th>EACH</th>
</tr>
</thead>
<tbody>
<tr>
<td>79950</td>
<td>1</td>
<td>ROUND H STYLE HORIZONTAL BULLHORN</td>
<td>2-3/8&quot; TENON</td>
<td>POLE/TECH MOUNT</td>
<td>BRONZE POWDER COAT</td>
<td>24</td>
<td>29</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>79952</td>
<td>2</td>
<td>ROUND 4 TENON VERTICAL BULLHORN</td>
<td>2-3/8&quot; TENON</td>
<td>POLE/TECH MOUNT</td>
<td>BRONZE POWDER COAT</td>
<td>20</td>
<td>29</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>79954</td>
<td>3</td>
<td>ROUND 3 TENON VERTICAL BULLHORN</td>
<td>2-3/8&quot; TENON</td>
<td>POLE/TECH MOUNT</td>
<td>BRONZE POWDER COAT</td>
<td>16</td>
<td>34</td>
<td>1</td>
<td></td>
</tr>
</tbody>
</table>

**Square Pole Bullhorns**

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>FIG</th>
<th>TYPE</th>
<th>SIZE</th>
<th>APPLICATION</th>
<th>FINISH</th>
<th>EPA</th>
<th>WEIGHT (LBS)</th>
<th>CASE QTY</th>
<th>EACH</th>
</tr>
</thead>
<tbody>
<tr>
<td>79944</td>
<td>1</td>
<td>4&quot; SQUARE 2 TENON 180° BULLHORN</td>
<td>4&quot; POLE TO 2-3/8&quot; TENON</td>
<td>POLE MOUNT</td>
<td>BRONZE POWDER COAT</td>
<td>1</td>
<td>29</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>79940</td>
<td>2</td>
<td>4&quot; SQUARE 2 TENON 180° BULLHORN</td>
<td>4&quot; POLE TO 2-3/8&quot; TENON</td>
<td>POLE MOUNT</td>
<td>BRONZE POWDER COAT</td>
<td>17</td>
<td>30</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>79941</td>
<td>3</td>
<td>4&quot; SQUARE 4 TENON 180° BULLHORN</td>
<td>4&quot; POLE TO 2-3/8&quot; TENON</td>
<td>POLE MOUNT</td>
<td>BRONZE POWDER COAT</td>
<td>24</td>
<td>30</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>79950</td>
<td>4</td>
<td>4&quot; SQUARE 4 MINT 90° BULLHORN</td>
<td>4&quot; POLE TO 2-3/8&quot; TENON</td>
<td>POLE MOUNT</td>
<td>BRONZE POWDER COAT</td>
<td>13</td>
<td>40</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>79940</td>
<td>5</td>
<td>3&quot; POLE TO 4&quot; BULLHORN ADAPTOR</td>
<td>3&quot; TO 4&quot;</td>
<td>POLE MOUNT</td>
<td>BRONZE POWDER COAT</td>
<td>N/A</td>
<td>2</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>79940</td>
<td>6</td>
<td>5&quot; POLE TO 2&quot; BULLHORN ADAPTOR</td>
<td>5&quot; TO 4&quot;</td>
<td>POLE MOUNT</td>
<td>BRONZE POWDER COAT</td>
<td>N/A</td>
<td>2</td>
<td>4</td>
<td></td>
</tr>
</tbody>
</table>

**Mounting Accessories**

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>FIG</th>
<th>TYPE</th>
<th>SIZE</th>
<th>APPLICATION</th>
<th>FINISH</th>
<th>EPA</th>
<th>WEIGHT (LBS)</th>
<th>CASE QTY</th>
<th>EACH</th>
</tr>
</thead>
<tbody>
<tr>
<td>79939</td>
<td>1</td>
<td>SHORT STRAIGHT BRACKET</td>
<td>4&quot;</td>
<td>WALL MOUNT</td>
<td>BRONZE POWDER COAT</td>
<td>.07</td>
<td>3.7</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>79940</td>
<td>2</td>
<td>LONG STRAIGHT BRACKET</td>
<td>6&quot;</td>
<td>WALL MOUNT</td>
<td>BRONZE POWDER COAT</td>
<td>.18</td>
<td>4.7</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>79945</td>
<td>3</td>
<td>HINGED BRACKET</td>
<td>6&quot;</td>
<td>WALL MOUNT</td>
<td>BRONZE POWDER COAT</td>
<td>.10</td>
<td>6.3</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>79947</td>
<td>4</td>
<td>90° SWEEP BRACKET</td>
<td>6&quot;</td>
<td>90° WALL MOUNT</td>
<td>BRONZE POWDER COAT</td>
<td>.34</td>
<td>8.2</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>79948</td>
<td>5</td>
<td>90° BRACKET</td>
<td>6&quot;</td>
<td>90° WALL MOUNT</td>
<td>BRONZE POWDER COAT</td>
<td>.22</td>
<td>8.3</td>
<td>4</td>
<td></td>
</tr>
</tbody>
</table>
Driverless LED Area Light
150W, 120-277V, 5000K, Type III

Features:
Driverless Design eliminates premature driver failure, significantly increases fixture life expectancy at high ambient conditions.

- 5 year warranty at 55°C/131°F
- 2X to 10X longer fixture life expectancy compared to traditional LED fixtures
- Higher maximum ambient operating temperature range vs traditional LED fixtures
- 5050 LED package - superior lumen output and heat dissipation
- Universal Voltage 120V through 277V (no 208V)
- Superior Lumen (L70) and Color Maintenance over time compared to traditional LED fixtures
- Eliminates driver generated noise and harmonics - Eliminates maintenance costs
- 10KV Surge Suppression standard
- Bronze Diecast Aluminum Housing - Twist Lock Receptacle and Shorting Cap Included
- Heat Resistant Directed Optics - Polycarbonate
- Excellent Heat Dissipation - Maximum Life Expectancy

Note: Fixture does not include mount - Pole Arm, Slipfitter, Trunnion, Universal Mount sold separately

<table>
<thead>
<tr>
<th>Cat#</th>
<th>Wattage</th>
<th>Volts</th>
<th>Lumens</th>
<th>CCT</th>
<th>CRI</th>
<th>Dimming</th>
<th>Light Pattern</th>
<th>Lumens/Watt</th>
</tr>
</thead>
<tbody>
<tr>
<td>74169</td>
<td>150</td>
<td>120-277</td>
<td>18,775</td>
<td>5000K</td>
<td>70</td>
<td>0-10V/PWM/VR</td>
<td>Type III</td>
<td>125</td>
</tr>
</tbody>
</table>

Note: No 208V
Driverless LED Area Light 150W, 120-277V, 5000K, Type III

Technical Specifications:

Electrical:
Input Voltage: 120-277 (no 208V)
Current: 1.291A @120V
Frequency: 50/60Hz
Power Factor: .99
THD: 11%

Product Parameters:
Watts: 150
Lumens: 18,775
Efficacy: 125 lumens per watt
100,000+ Hour L70 Life Span
CCT: 5000K (Cool White)

Operating Temperature:
Minimum Starting -40°F - 140°F

Construction:
Housing: ADC 12 Aluminum Alloy
Powder Coated
IP Rating: IP65 suitable for wet locations

Lens Material: Heat Resistant Polycarbonate
UV Resistant
Fire Resistant

Listings: UL Listed: E474299

Chromacity Measurements:
Beam Angle: Type III
CRI: 73
R9: -18
DUV: -.0001
Chromaticity (x,y): x=.3803; y=.3777
Chromaticity (u,v): u=.2246; v=.3346

Component Specifications:
LED: Seoul 5050
Driver: 100-277V (no 208V)
50-60 Hz
Driver Output Volts:
Driver Output Amps:
Surge Suppression: 10 KV

EPA Rating: 0.32 ft²
Weight: 11 lb

Square Pole Arm Mount: Cat# 74155
Round Pole Arm Mount: Cat# 74156
Slipfitter Mount: Cat# 74157
Trunnion Mount: Cat# 74158
Glare Shield: Cat# 74195

Microwave Motion and Light Sensor: Cat# 74193

Warranty:
Morris Products carries a 5 year warranty from date of purchase against defects in materials and workmanship (assuming normal and proper usage).

Dimming: 0-10V/PWM/VR