

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

| | |
|--------------|-------|
| Project: | Type: |
| Prepared By: | Date: |

| Lamp Info | | Ballast Info | |
|--------------|-----|--------------|-----|
| Type: | N/A | Type: | N/A |
| Watts: | 0W | 120V: | N/A |
| Shape/Size: | N/A | 208V: | N/A |
| Base: | N/A | 240V: | N/A |
| ANSI: | N/A | 277V: | N/A |
| Hours: | N/A | Input Watts: | 0W |
| Lamp Lumens: | N/A | | |
| Efficacy: | N/A | | |

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:

36,000 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.

Other

Terms of Sale:

Pole Terms of Sale is available.

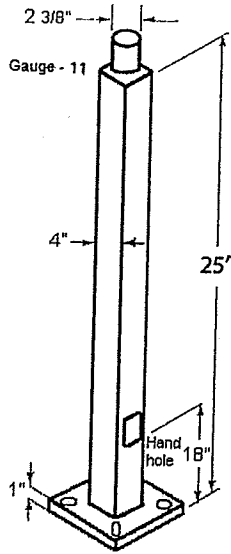
Buy American Act Compliance:

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

RAB

Dimensions



Features

- Designed for ground mounting
- Heavy duty TGIC polyester coating
- Reinforced hand holes 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 **NEW**

MIN \$2,000 ORDER
FOR FREIGHT PPD & ALLOWED
ON ALL BULLHORNS

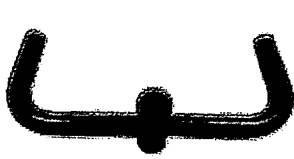


FIG 1



FIG 2

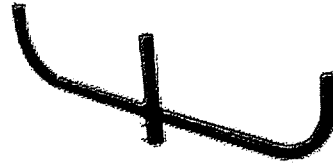


FIG 3

| CAT. NO. | FIG | TYPE | SIZE | APPLICATION | FINISH | EPA | WEIGHT (LBS) | CASE QTY | EACH |
|----------|-----|-----------------------------------|--------------|------------------|--------------------|-----|--------------|----------|------|
| 79960 | 1 | ROUND H STYLE HORIZONTAL BULLHORN | 2-3/8" TENON | POLE/TENON MOUNT | BRONZE POWDER COAT | 24 | 29 | 1 | |
| 79952 | 2 | ROUND 2 TENON VERTICAL BULLHORN | 2-3/8" TENON | POLE/TENON MOUNT | BRONZE POWDER COAT | 1.0 | 29 | 1 | |
| 79954 | 3 | ROUND 3 TENON VERTICAL BULLHORN | 2-3/8" TENON | POLE/TENON MOUNT | BRONZE POWDER COAT | 1.6 | 34 | 1 | |

Square Pole Bullhorns

MIN \$2,000 ORDER
FOR FREIGHT PPD & ALLOWED
ON ALL BULLHORNS



FIG 1



FIG 2



FIG 3



FIG 4

| CAT. NO. | FIG | TYPE | SIZE | APPLICATION | FINISH | EPA RATING | WEIGHT (LBS) | CASE QTY | EACH |
|----------|-----|---------------------------------|-------------------------|-------------|--------------------|------------|--------------|----------|------|
| 79944A | 1 | 4" SQUARE 2 TENON 180° BULLHORN | 4" POLE TO 2-3/8" TENON | POLE MOUNT | BRONZE POWDER COAT | 1 | 29 | 1 | |
| 79946A | 2 | 4" SQUARE 3 TENON 180° BULLHORN | 4" POLE TO 2-3/8" TENON | POLE MOUNT | BRONZE POWDER COAT | 1.7 | 30 | 1 | |
| 79945A | 3 | 4" SQUARE 4 TENON 180° BULLHORN | 4" POLE TO 2-3/8" TENON | POLE MOUNT | BRONZE POWDER COAT | 2.4 | 30 | 1 | |
| 79950A | 4 | 4" SQUARE 4 ARM 90° BULLHORN | 4" POLE TO 2-3/8" TENON | POLE MOUNT | BRONZE POWDER COAT | 1.3 | 47 | 1 | |
| 79947A | | 3" POLE TO 4" BULLHORN ADAPTOR | 3" TO 4" | POLE MOUNT | BRONZE POWDER COAT | N/A | 2 | 4 | |
| 79949A | | 5" POLE TO 4" BULLHORN ADAPTOR | 5" TO 4" | POLE MOUNT | BRONZE POWDER COAT | N/A | 2 | 4 | |

Mounting Accessories

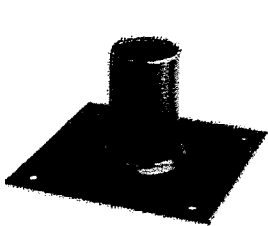


FIG 1



FIG 2



FIG 3

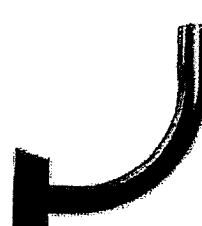


FIG 4



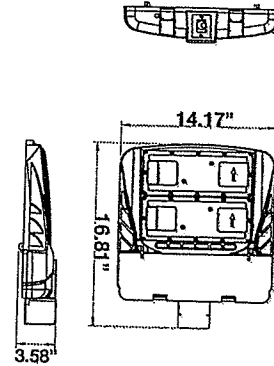
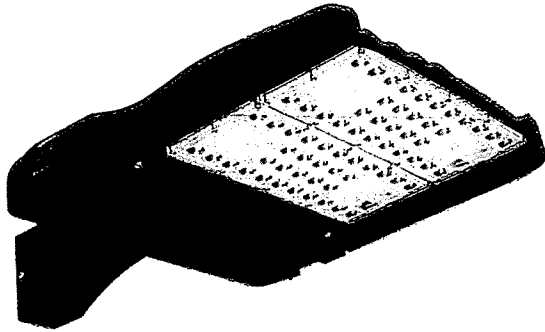
FIG 5

| CAT. NO. | FIG | TYPE | SIZE | APPLICATION | FINISH | EPA | WEIGHT (LBS) | CASE QTY | EACH |
|----------|-----|------------------------|------|----------------|--------------------|-----|--------------|----------|------|
| 79903 | 1 | SHORT STRAIGHT BRACKET | 4" | WALL MOUNT | BRONZE POWDER COAT | .07 | 3.7 | 4 | |
| 79904 | 2 | LONG STRAIGHT BRACKET | 8" | WALL MOUNT | BRONZE POWDER COAT | .18 | 4.7 | 4 | |
| 79905 | 3 | HINGED BRACKET | 8" | WALL MOUNT | BRONZE POWDER COAT | .18 | 6.3 | 4 | |
| 79907 | 4 | 90° SWEEP BRACKET | 8" | 90° WALL MOUNT | BRONZE POWDER COAT | .34 | 8.2 | 4 | |
| 79908 | 5 | 90° BRACKET | 8" | 90° WALL MOUNT | BRONZE POWDER COAT | .22 | 6.3 | 4 | |



Driverless LED Area Light

150W, 120-277V, 5000K, Type III



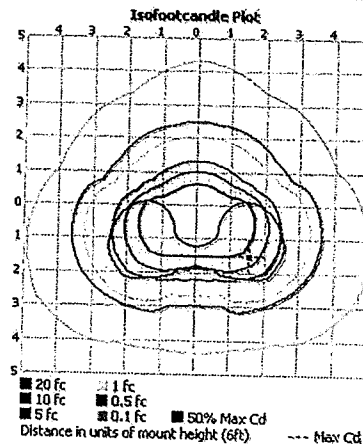
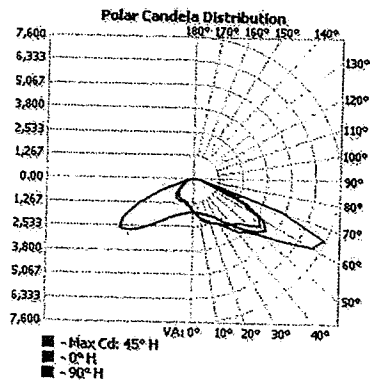
Features:
Driverless Design eliminates premature driver failure, significantly increases fixture life expectancy at high ambients.

- 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

| Cat# | Wattage | Volts | Lumens | CCT | CRI | Dimming | Light Pattern | Lumens/Watt | |
|-------|---------|---------|--------|-------|-----|--------------|---------------|-------------|--|
| 74169 | 150 | 120-277 | 18,775 | 5000K | 70 | 0-10V/PWM/VR | Type III | 125 | |

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)

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

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

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