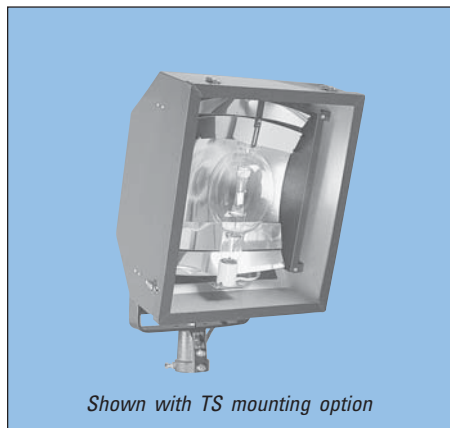


95



Shown with TS mounting option

High-Performance Floodlights

Intended Use

For large area facade or monument floodlighting.

Features

Housing – Rugged, heavy-gauge, aluminum housing, horizontal (95) or vertical (95V) lamp orientation. Continuous welded seams, fully gasketed for weathertight integrity. Standard finish is dark bronze (DDB) corrosion-resistant polyester powder; other architectural colors available. Architectural Class 1 anodize finish also available.

Door Frame – Aluminum door frame secured with four stainless steel latches.

Lens – Thermal-resistant and shock-re-

sistant tempered flat lens.

Mounting – Painted steel yoke complete with vertical angle selector stop, reaiming, and 3-foot, 14/3 SEO cable is standard.

Optics – Segmented anodized aluminum, precisely formed to provide varying rectangular beam patterns (non-rotatable).

Electrical – Constant-wattage autotransformer ballasts, copper wound and 100% factory tested.

Socket – Mogul-base porcelain socket with copper alloy, nickel-plated screw shell and center contact. UL listed 1500W-600V. 4KV pulse rated. Uses BT 56 lamp.

Listings – UL Listed (standard). CSA Certified (see Options). UL listed for wet locations.

Ordering Information

Designation
HORIZONTAL HOUSING
<u>High Pressure Sodium</u>
95 1000S
<u>Metal Halide</u>
95 1000M
VERTICAL HOUSING
<u>High Pressure Sodium</u>
95V 1000S
<u>Metal Halide</u>
95V 1000M

Distribution	
Horiz. Lamp	Vert. Lamp
RMH	RMV
RNH¹	RNV³
RWH	RWV
BPH²	BPV²
SPH²	SPV²

Voltage
120
208⁴
240⁴
277
347
480⁴
TB⁵

Optional mounting
<u>Shipped separately</u>
TS Tenon slipfitter ⁶ (2 ³ / ₈ "OD max.)
FCRA Crossarm adapter ⁶
FCRA45 Crossarm adapter (45° from horizontal) ⁶
EWB Extended wall bracket ⁶
MP Mounting plate ⁶
TM Tenon mount (base mount) ⁷

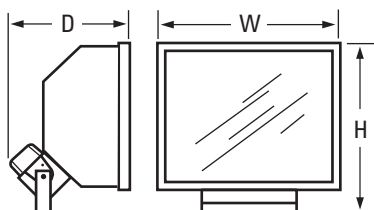
Example: 95 1000S RMH 120 SF

Options/Accessories
<u>Installed</u>
SF Single fuse (120V, 277V, 347V, n/a TB)
DF Double fuse (208V, 240V, 480V, n/a TB)
PER NEMA twist-lock receptacle only
CSA CSA certified
LPI Lamp included as standard
L/LP Less lamp

For optional Architectural Colors, see page 485.

Shipped separately
UV Upper visor
BV Bottom visor
FV Full visor (4-sided)
GV Glare visor (3-sided)
CV Concentric visor
VG Vandal guard
SC Shorting cap for PER option
PE1 NEMA twist-lock photocontrol (120V, 208V, 240V) ⁸
PE3 NEMA twist-lock photocontrol (347V) ⁸
PE4 NEMA twist-lock photocontrol (480V) ⁸
PE7 NEMA twist-lock photocontrol (277V) ⁸
<u>Outdoor remote</u>
MR1 Non-encapsulated

Distribution	Lamp/Fixture Data			
	95		95V	
	<i>1000M</i>	<i>1000S</i>	<i>1000M</i>	<i>1000S</i>
RMH	4x1	5x2	3x5	6x6
RNH	3x1	–	3x3	5x6
RWH	5x1	5x1	3x5	6x6
BPH	–	–	4x5	6x6
SPH	2x1	4x1	–	–
RMV	5x3	6x6	1x4	2x5
RNV	3x3	6x5	1x3	–
RWV	5x4	6x6	1x4	1x5
BPV	5x4	6x6	–	–
SPV	–	–	1x2	1x4



Dimensions are shown in inches (centimeters) unless otherwise noted.

	95	95V
EPA	4.7 ft ² (.44 m ²)	4.3 ft ² (.40 m ²)
Width	24 ¹ / ₂ (62.5)	21 (53.5)
Height	30 (77)	30 (77)
Depth	12 ¹ / ₂ (31.8)	18 ¹ / ₈ (46)
Max. weight	90 lbs (40.7 kg)	90 lbs (40.7 kg)

NOTES:

- Not available with 95 1000S.
- BPH and SPV for use with 95V only. SPH and BPV for use with 95 only.
- Not available with 95V 1000S.
- Consult factory for availability in Canada.
- Multi-tap ballast (120V, 208V, 240V, 277V). In Canada 120V, 277V, 347V; ships as 120V/347V.
- For use with YK mounting (standard) only.
- For use with TS option only.
- PER must be ordered with fixture.