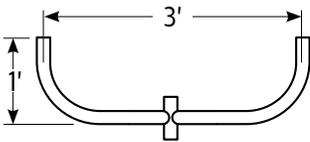


The Gardco floodlight and bullhorn brackets consist of one-piece extruded aluminum tubing positioned to accept a wide variety of mounting configurations. These accessories are finished with electrostatically applied TGIC polyester powdercoat. All accessories include mounting hardware. Accessories are available in either a 1.9" O.D. for mounting the Gardco DF7 and DF12, or in a 2.4" O.D. for mounting other luminaires.

Project: _____
 Location: _____
 Cat.No: _____
 Type: _____
 Lamps: _____ Qty: _____
 Notes: _____

Ordering

Twin Bullhorn 180°

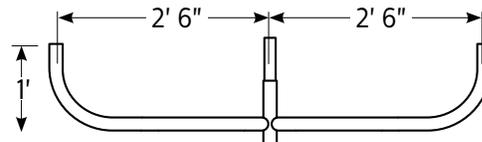


GMD102-19 (1.9" O.D.)	
Weight of Bracket	20 lbs
EPA of Bracket	1.1
Max Weight Load per Tenon ¹	150 lbs
Max EPA Load per Tenon	5.0

GMD102-24 (2.4" O.D.)	
Weight of Bracket	20 lbs
EPA of Bracket	1.1
Max Weight Load per Tenon ¹	150 lbs
Max EPA Load per Tenon	5.0

Twin and Triple Bullhorns can be ordered for field install.

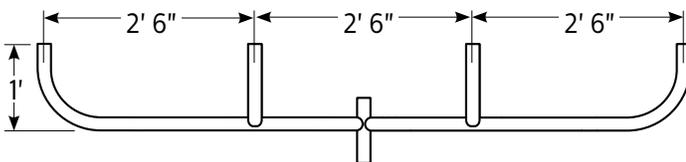
Triple Bullhorn 180°



GMD103-19 (1.9" O.D.)	
Weight of Bracket	32 lbs
EPA of Bracket	1.6
Max Weight Load per Tenon ¹	150 lbs
Max EPA Load per Tenon	4.7

GMD103-24 (2.4" O.D.)	
Weight of Bracket	32 lbs
EPA of Bracket	1.6
Max Weight Load per Tenon ¹	150 lbs
Max EPA Load per Tenon	4.7

Triple Bullhorn 180°



GMD104-19 (1.9" O.D.)	
Weight of Bracket	44 lbs
EPA of Bracket	2.3
Max Weight Load per Tenon ¹	60 lbs
Max EPA Load per Tenon	2.6

GMD104-24 (2.4" O.D.)	
Weight of Bracket	44 lbs
EPA of Bracket	2.3
Max Weight Load per Tenon ¹	150 lbs
Max EPA Load per Tenon	3.4

Quad Bullhorns require 2 3/8" X 4" Tenon T2 or 2.4" Pole Top O.D.

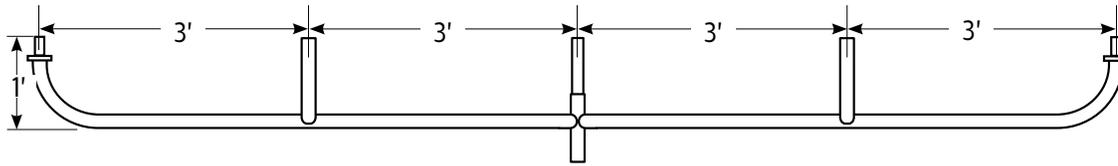
Quad Bullhorns can be ordered for field install.

¹ Tenon loading is calculated for weights based on a 100 MPH constant wind with a 1.3 gust factor located 30' above grade. When loading requirements exceed these limits, contact your Gardco representative.

Steel Pole Accessories Floodlight and Bullhorn Brackets

Ordering

5-Mount Bullhorn 180°



GMD105-19 (1.9" O.D.)	
Weight of Bracket	86 lbs
EPA of Bracket	3.5
Max Weight Load per Tenon ¹	100 lbs
Max EPA Load per Tenon	3.0

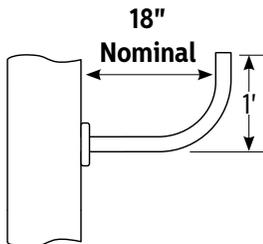
GMD105-24 (2.4" O.D.)	
Weight of Bracket	86 lbs
EPA of Bracket	3.5
Max Weight Load per Tenon ¹	100 lbs
Max EPA Load per Tenon	3.0

1.9 O.D. is shown. The 2.4 O.D. Bullhorn uses 2.4 tubing throughout.

5-Mount Bullhorns require 4" X 6" Tenon T4.

5-Mount Bullhorns can be ordered for field install.

Single Mount Bullhorn



GM-080-19 (1.9" O.D.)	
Weight of Bracket	11 lbs
EPA of Bracket	.5
Max Weight Load per Tenon ¹	100 lbs
Max EPA Load per Tenon	3.8

GM-080-24 (2.4" O.D.)	
Weight of Bracket	11 lbs
EPA of Bracket	.5
Max Weight Load per Tenon ¹	150 lbs
Max EPA Load per Tenon	5.8

Single Mount Bullhorn must be ordered as an option with the pole. Requires drilling and welding of the pole.

For Single Mount Bullhorn, on pole order, indicate height above base and orientation to handhole. See Pole Orientation Information (79415-12.)

¹ Tenon loading is calculated for weights based on a 100 MPH constant wind with a 1.3 gust factor located 30' above grade.

When loading requirements exceed these limits, contact your Gardco representative.

