Energy Light, Inc.   800 E. Northwest Hwy   Palatine, IL  60074

16 Foot 4 Inch Round Aluminum Light Pole Wall Thickness
.125 inches - Part #: 16A4RS125

Pole Cap With Stainless Steel Screws

Optional Tenon Mounting (specify)

Luminaire / Arm Drilling Per Customer Specs.

A Mounting Height: 16 ft  Maximum EPA
B Wall Thickness: .125 in  70 MPH: 1.8
C Butt Diameter: 4 in  80 MPH: 0.8
D Top Diameter: 4 in
E Base Diameter: 7.5 in
F Bolt Circle: 6.5-8 in
G Bolt Projection: 2 in
Bolt Size: .75 x 17 x 3
Net Weight: 33  Luminary Weight: 45

Grounding Provision Opposite Handhole
For 4"-6" OD Poles
Handhole Frame Tapped 3/8"-16NC For
Grounding For 7"-10" OD Poles

- Reinforced Handhole with Cover and Stainless
  Steel Hex Hd Screws
  3" x 5" For 6" Poles
  4" x 6" For 7" and larger Poles
- Handhole (2" x 5") with Cover and Stainless
  Steel Hex Hd Screws for Poles with butt
  diameters 5" or smaller

"C" Butt Diameter
Base Flange Alloy 356-T6 With
Bolt Covers And Stainless Stl.
Hex. Hd. Screws

(4) Galv. Stl. Anchor Bolts,
AASHTO M314-90 Grade 55, 10" Of
Threaded End Galv. Per ASTM A193
With (4) Galv. Stl. Hex. Nuts, Lock-
washers And Flatwashers

"E" Sq.

"F" Dia.
Bolt Circle

"G" Bolt Projection

"A"

Internal Damper (for 6"-10" butt diameter poles only)
(Installed At Shaft Midpoint)

Straight Alum. Tube
"B" Wall Alloy 6063-T6
Satin Ground or Powder Coat Finish
per Customer Specification