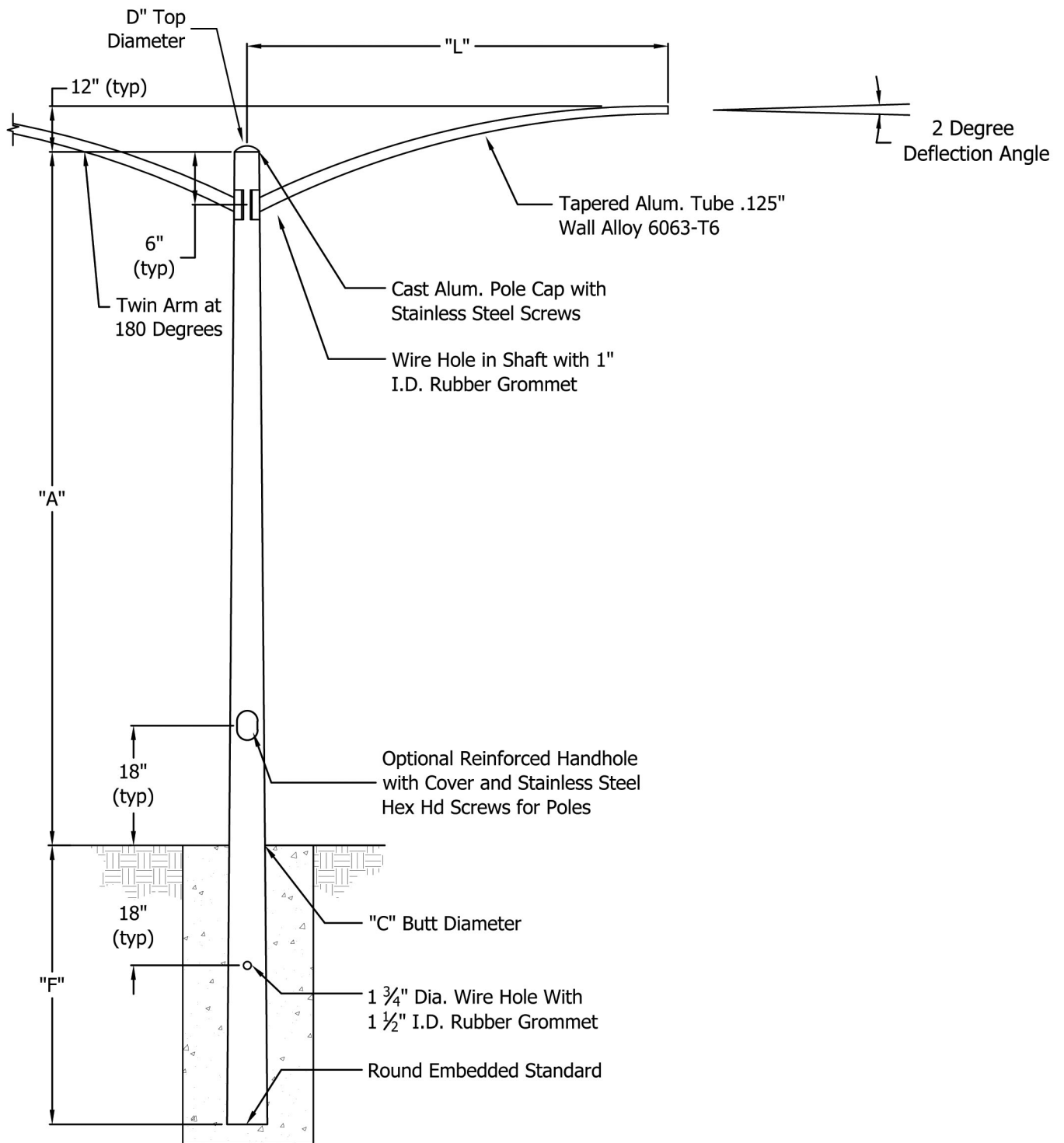


**Round Tapered Aluminum Pole  
Double Luminaire Arms, Direct Burial**



**SHAFT:**

Pole shaft to be manufactured from new seamless 6063 aluminum alloy and heated to produce a T-6 temper.  
Shaft to be free of longitudinal welds.

*\*Optional luminaires mounting available.*

*\*Optional anchor base covers or nut covers available.*

**Round Tapered Aluminum Pole  
Double Luminaire Arms, Direct Burial**

"A" Mtg. Height (ft.)	"B" Wall Thickness (in.)	"C" Butt Diameter (in.)	"L" Arm Length (ft.)	Maximum EPA					Catalog Number
				70	80	90	100	110	
20	.156	6	4	6.5	4.4	3.0	2.1	1.4	RTA-DLA-DB-20-156-6-4
20	.156	6	6	5.6	3.5	2.2	1.3	0.8	RTA-DLA-DB-20-156-6-6
20	.156	6	8	5.3	3.3	2.1	1.3	0.7	RTA-DLA-DB-20-156-6-8
20	.156	7	4	8.0	7.2	5.3	3.9	2.9	RTA-DLA-DB-20-156-7-4
20	.156	7	6	8.0	6.2	4.4	3.1	2.2	RTA-DLA-DB-20-156-7-6
20	.156	7	8	8.0	5.9	4.1	2.9	2.1	RTA-DLA-DB-20-156-7-8
20	.188	6	4	8.0	5.8	4.1	3.0	2.2	RTA-DLA-DB-20-188-6-4
20	.188	6	6	7.4	4.9	3.3	2.2	1.4	RTA-DLA-DB-20-188-6-6
20	.188	6	8	7.0	4.7	3.2	2.1	1.4	RTA-DLA-DB-20-188-6-8
20	.188	7	4	8.0	7.8	6.2	5.1	4.0	RTA-DLA-DB-20-188-7-4
20	.188	7	6	8.0	6.5	4.8	3.7	2.9	RTA-DLA-DB-20-188-7-6
20	.188	7	8	8.0	6.5	4.8	3.7	2.9	RTA-DLA-DB-20-188-7-8
25	.156	7	4	6.6	4.4	3.0	2.0	1.4	RTA-DLA-DB-25-156-7-4
25	.156	7	6	5.7	3.5	2.2	1.3	0.7	RTA-DLA-DB-25-156-7-6
25	.156	7	8	5.5	3.4	2.1	1.2	0.7	RTA-DLA-DB-25-156-7-8
25	.156	8	4	8.0	7.0	5.0	3.7	2.7	RTA-DLA-DB-25-156-8-4
25	.156	8	6	8.0	6.0	4.2	2.9	1.9	RTA-DLA-DB-25-156-8-6
25	.156	8	8	8.0	5.8	4.0	2.8	1.9	RTA-DLA-DB-25-156-8-8
25	.188	6	4	5.2	3.2	2.0	1.3	0.8	RTA-DLA-DB-25-188-6-4
25	.188	6	6	4.3	2.4	1.3	0.6	---	RTA-DLA-DB-25-188-6-6
25	.188	6	8	4.3	2.4	1.3	0.6	---	RTA-DLA-DB-25-188-6-8
25	.188	7	4	8.0	5.9	4.2	3.0	2.2	RTA-DLA-DB-25-188-7-4
25	.188	7	6	7.7	5.1	3.4	2.2	1.4	RTA-DLA-DB-25-188-7-6
25	.188	7	8	7.4	4.9	3.3	2.2	1.4	RTA-DLA-DB-25-188-7-8
25	.188	8	4	8.0	7.8	6.2	5.0	3.8	RTA-DLA-DB-25-188-8-4
25	.188	8	6	8.0	6.5	4.8	3.7	2.9	RTA-DLA-DB-25-188-8-6
25	.188	8	8	8.0	6.5	4.8	3.7	2.9	RTA-DLA-DB-25-188-8-8
30	.156	7	6	3.2	1.5	0.6	---	---	RTA-DLA-DB-30-156-7-6
30	.156	8	4	6.8	4.4	3.0	2.0	1.3	RTA-DLA-DB-30-156-8-4
30	.156	8	6	5.9	3.6	2.2	1.2	0.6	RTA-DLA-DB-30-156-8-6
30	.156	8	8	5.7	3.5	2.1	1.2	0.6	RTA-DLA-DB-30-156-8-8
30	.188	7	4	5.6	3.5	2.2	1.4	0.9	RTA-DLA-DB-30-188-7-4
30	.188	7	8	4.7	2.7	1.4	0.7	0.2	RTA-DLA-DB-30-188-7-8
30	.188	8	4	8.0	6.1	4.3	3.1	2.2	RTA-DLA-DB-30-188-8-4
30	.188	8	6	8.0	5.3	3.5	2.3	1.4	RTA-DLA-DB-30-188-8-6
30	.188	8	8	7.8	5.1	3.4	2.2	1.4	RTA-DLA-DB-30-188-8-8
30	.188	8	10	6.3	3.4	1.5	0.4	---	RTA-DLA-DB-30-188-8-10

**POWDER COATED FINISHES:**

WP = White  
BP = Black  
BR = Med Bronze  
DG = Dark Green  
GP = Gray  
NA = Natural Aluminum

SP = Sandstone  
BG = Burgundy  
HG = Hunter Green  
RD = Bright Red  
SB = Steel Blue  
DB = Dark Bronze

"C"	"D"	"F"
Butt Diameter (in.)	Top Diameter (in.)	Embed Length (ft.)
6	4.5	4
7	4.5	5
8	4.5	5

Custom finishes available on request.

**NOTES:**

**Effective Projected Area (EPA)** is calculated using the wind velocity (mph) shown in addition to a 30% gust factor. The range of EPAs are calculated assuming a minimum of 25 lbs. to a maximum of 100 lbs. per square foot. Maximum EPA is based on the luminaire weight given. Note that increasing the luminaire weight will decrease the maximum EPA.