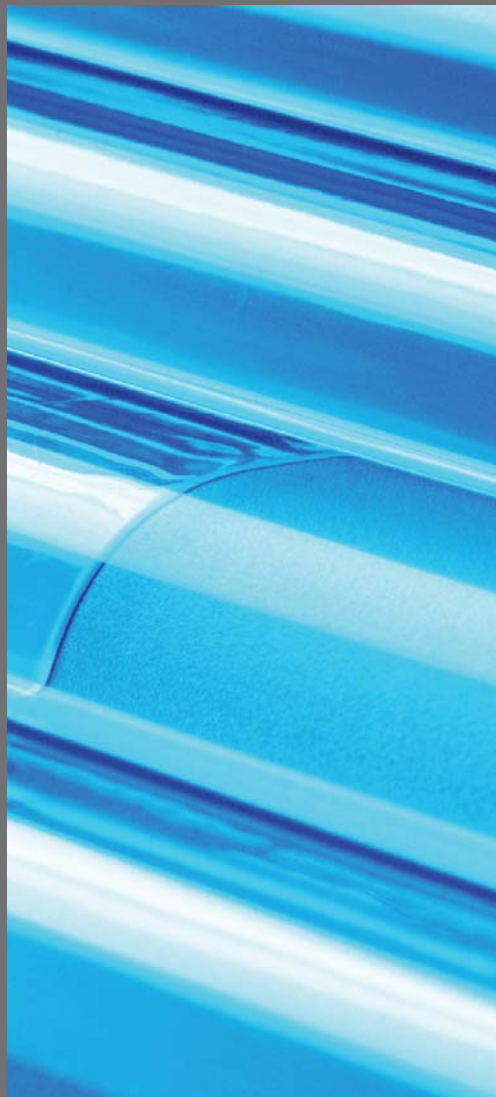


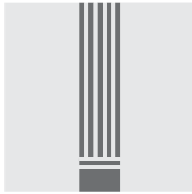


WE-EF LIGHTING
North American Edition
2014-2016

Poles



POLES



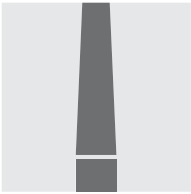
Poles
Straight round, wood
and galvanized steel

398-399
AMW-Z



Poles
Straight round,
aluminum

400-401
AML-Z



Poles
Tapered round,
aluminum

402-403
AML-K



Poles
Tapered round, curved
aluminum

404-405
AML-V



Dimensional information
and load table

406-407
AMW-Z
AML-Z
AML-K
AML-V

POLE SERIES AMW-Z

Impregnated Mahogany (MA). Base section made of tubular steel, hot dipped galvanized inside and outside. Chromated with superior powdercoat finish in black RAL 9004, grey metallic RAL 9007 or white RAL 9016. Specify finish. Consult WE-EF color chart for other options. ø 3.0" x 5.12" long tenon included as shown. Service door with stainless steel locking hardware. Base plate welded to tubular shaft. Base plate cover.

Height: 8' to 20'.

The impregnated wood for these poles are provided unfinished. Wood is a natural material and therefore susceptible to higher color and texture variations. Natural aging is part of the product. We recommend the use of a suitable wood stain every 12 months as part of the maintenance and protection program, depending on climatic conditions and sun exposure.

For dimensional information and load table, refer to page 406-407.

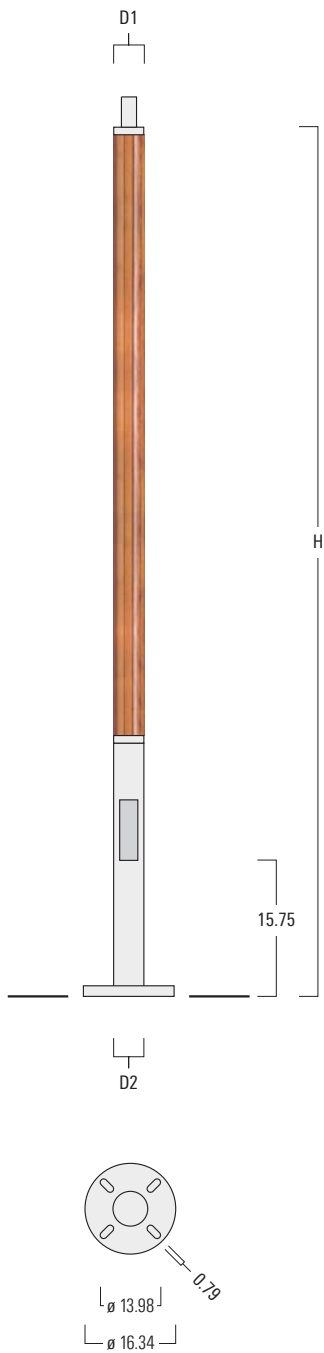
For mounting brackets: (ø 3.0 x 5.12)

		Wood	H	D1	D2	T	lbs
AMW-Z- 8-MA	693-9308	Mahogany	8'-0"	ø 6.0	ø 6.0	3.5 x 15.75	132.0
AMW-Z- 10-MA	693-9310	Mahogany	10'-0"	ø 6.0	ø 6.0	3.5 x 15.75	151.0
AMW-Z- 12-MA	693-9312	Mahogany	12'-0"	ø 6.0	ø 6.0	3.5 x 15.75	184.0
AMW-Z- 14-MA	693-9314	Mahogany	14'-0"	ø 6.0	ø 6.0	3.5 x 15.75	203.0
AMW-Z- 16-MA	693-9316	Mahogany	16'-0"	ø 6.0	ø 6.0	3.5 x 15.75	220.0
AMW-Z- 18-MA	693-9318	Mahogany	18'-0"	ø 6.0	ø 6.0	3.5 x 15.75	246.0
AMW-Z- 20-MA	693-9320	Mahogany	20'-0"	ø 6.0	ø 6.0	3.5 x 15.75	266.0

Ordering guide:

Specify 7 digit part ID together with finish.

Example: 693-9308 – Black RAL 9004



POLE SERIES AMW-Z

Impregnated Mahogany (MA). Base section made of tubular steel, hot dipped galvanized inside and outside. Chromated with superior powdercoat finish in black RAL 9004, grey metallic RAL 9007 or white RAL 9016. Specify finish. Consult WE-EF color chart for other options. Two-step tenon: $\varnothing$ 3.0" x 3.15 + $\varnothing$ 4.02" x 3.15" long tenon included as shown. Service door with stainless steel locking hardware. Base plate welded to tubular shaft. Base plate cover.

Height: 8' to 20'.

The impregnated wood for these poles are provided unfinished. Wood is a natural material and therefore susceptible to higher color and texture variations. Natural aging is part of the product. We recommend the use of a suitable wood stain every 12 months as part of the maintenance and protection program, depending on climatic conditions and sun exposure.

For dimensional information and load table, refer to page 406-407.

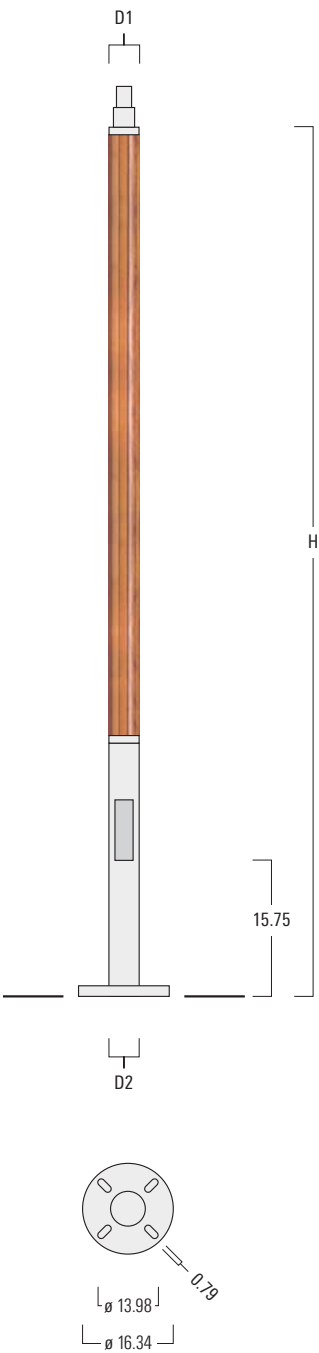
For mounting brackets: ($\varnothing$ 3.0 x 5.12 + $\varnothing$ 4.02 x 3.15)

		Wood	H	D1	D2	T	lbs
AMW-Z- 8-MA	693-0308	Mahogany	8'-0"	$\varnothing$ 6.0	$\varnothing$ 6.0	3.5 x 15.75	132.0
AMW-Z- 10-MA	693-0310	Mahogany	10'-0"	$\varnothing$ 6.0	$\varnothing$ 6.0	3.5 x 15.75	151.0
AMW-Z- 12-MA	693-0312	Mahogany	12'-0"	$\varnothing$ 6.0	$\varnothing$ 6.0	3.5 x 15.75	184.0
AMW-Z- 14-MA	693-0314	Mahogany	14'-0"	$\varnothing$ 6.0	$\varnothing$ 6.0	3.5 x 15.75	203.0
AMW-Z- 16-MA	693-0316	Mahogany	16'-0"	$\varnothing$ 6.0	$\varnothing$ 6.0	3.5 x 15.75	220.0
AMW-Z- 18-MA	693-0318	Mahogany	18'-0"	$\varnothing$ 6.0	$\varnothing$ 6.0	3.5 x 15.75	246.0
AMW-Z- 20-MA	693-0320	Mahogany	20'-0"	$\varnothing$ 6.0	$\varnothing$ 6.0	3.5 x 15.75	266.0

Ordering guide:

Specify 7 digit part ID together with finish.

Example: 693-0308 – Black RAL 9004



POLE SERIES AML-Z

Straight round aluminum. Chromated pre-treatment with superior powdercoat finish in black RAL 9004, grey metallic RAL 9007 or white RAL 9016. Specify finish. Consult WE-EF color chart for other options. Specify suitable pole top tenon for intended brackets.

Service door with tamper-proof hardware. Base plate welded to tubular shaft. Spun aluminum base plate cover.

Height: 8' to 25'.

Pole top tenon options:

T3030: ø 3.00" x 3.15" long tenon.

T3050: ø 3.00" x 5.12" long tenon.

T3080: ø 3.00" x 7.87" long tenon.

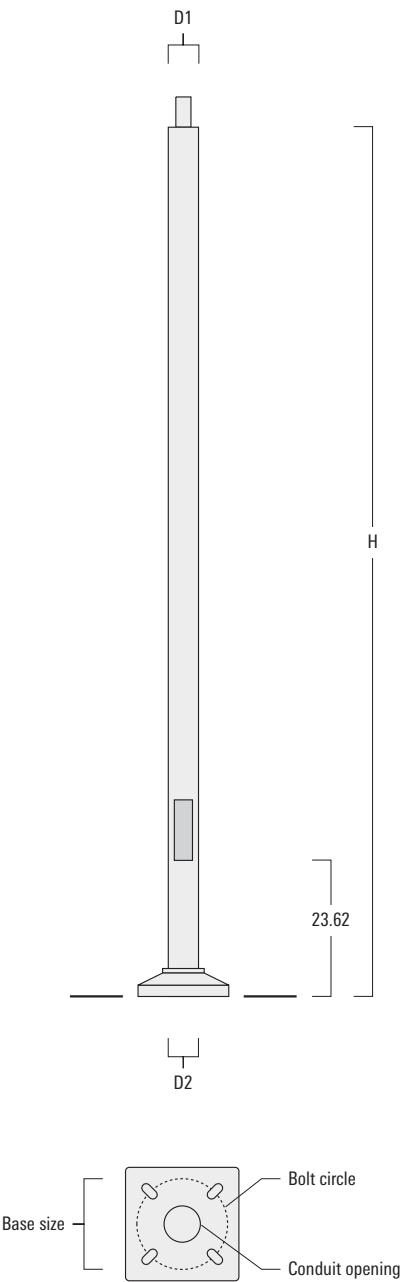
T3580: ø 3.50" x 7.87" long tenon.

T4280: ø 4.25" x 7.87" long tenon.

For dimensional information and load table, refer to page 406-407.

For mounting brackets: (ø 3.0 x 3.15), (ø 3.0 x 5.12), (ø 3.0 x 7.87), (ø 3.5 x 7.87), (ø 4.25 x 7.87)

		H	D1	D2	Wall
AML-Z-008-40-125	693-1220	8'-0"	ø 4.0	ø 4.0	0.125
AML-Z-10-40-125	693-1221	10'-0"	ø 4.0	ø 4.0	0.125
AML-Z-10-50-125	693-1222	10'-0"	ø 5.0	ø 5.0	0.125
AML-Z-12-40-125	693-1223	12'-0"	ø 4.0	ø 4.0	0.125
AML-Z-12-50-156	693-1224	12'-0"	ø 5.0	ø 5.0	0.156
AML-Z-14-50-156	693-1225	14'-0"	ø 5.0	ø 5.0	0.156
AML-Z-16-50-188	693-1230	16'-0"	ø 5.0	ø 5.0	0.188
AML-Z-16-60-156	693-1231	16'-0"	ø 6.0	ø 6.0	0.156
AML-Z-18-50-188	693-1232	18'-0"	ø 5.0	ø 5.0	0.188
AML-Z-18-60-188	693-1233	18'-0"	ø 6.0	ø 6.0	0.188
AML-Z-20-60-156	693-1234	20'-0"	ø 6.0	ø 6.0	0.156
AML-Z-20-60-188	693-1235	20'-0"	ø 6.0	ø 6.0	0.188
AML-Z-25-60-188	693-1236	25'-0"	ø 6.0	ø 6.0	0.188



Ordering guide:

Specify 7 digit part ID together with pole top tenon and finish.

Example: 693-1220 – T3030 – Black RAL 9004

POLE SERIES AML-Z

Straight round aluminum. Chromated pre-treatment with superior powdercoat finish in black RAL 9004, grey metallic RAL 9007 or white RAL 9016. Specify finish. Consult WE- EF color chart for other options. Suitable for two-step tenon: $\varnothing 3.0 \times 3.15 + \varnothing 4.02 \times 3.15$. Service door with tamper-proof hardware. Base plate welded to tubular shaft. Spun aluminum base plate cover.

Height: 8' to 25'.

For dimensional information and load table, refer to page 406-407.

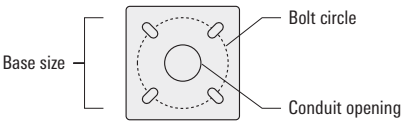
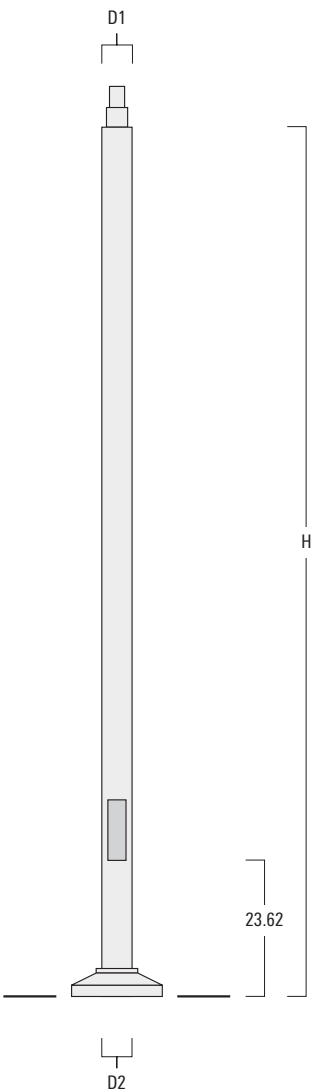
For mounting brackets: (2-STEP TENON: $\varnothing 3.0 \times 3.15 + \varnothing 4.02 \times 3.15$)

		H	D1	D2	Wall
AML-Z-08-60-156	693-0420	8'-0"	$\varnothing 6.0$	$\varnothing 6.0$	0.156
AML-Z-10-60-156	693-0421	10'-0"	$\varnothing 6.0$	$\varnothing 6.0$	0.156
AML-Z-12-60-156	693-0424	12'-0"	$\varnothing 6.0$	$\varnothing 6.0$	0.156
AML-Z-14-60-156	693-0422	14'-0"	$\varnothing 6.0$	$\varnothing 6.0$	0.156
AML-Z-16-60-156	693-0423	16'-0"	$\varnothing 6.0$	$\varnothing 6.0$	0.156
AML-Z-18-60-188	693-0425	18'-0"	$\varnothing 6.0$	$\varnothing 6.0$	0.188
AML-Z-20-60-188	693-0426	20'-0"	$\varnothing 6.0$	$\varnothing 6.0$	0.188
AML-Z-25-60-199	693-0427	25'-0"	$\varnothing 6.0$	$\varnothing 6.0$	0.188

Ordering guide:

Specify 7 digit part ID together with finish.

Example: 693-0420 – Black RAL 9004



POLE SERIES AML-K

Tapered round aluminum. Chromated pre-treatment with superior powdercoat finish in black RAL 9004, grey metallic RAL 9007 or white RAL 9016. Specify finish. Consult WE-EF color chart for other options. Specify suitable pole top tenon for intended brackets.

Service door with tamper-proof hardware. Base plate welded to tubular shaft. Aluminum base plate cover.

Height: 8' to 33'.

Pole top tenon options:

T3030: ø 3.00" x 3.15" long tenon.

T3050: ø 3.00" x 5.12" long tenon.

T3080: ø 3.00" x 7.87" long tenon.

T3580: ø 3.50" x 7.87" long tenon.

T4280: ø 4.25" x 7.87" long tenon.

For dimensional information and load table, refer to page 406-407.

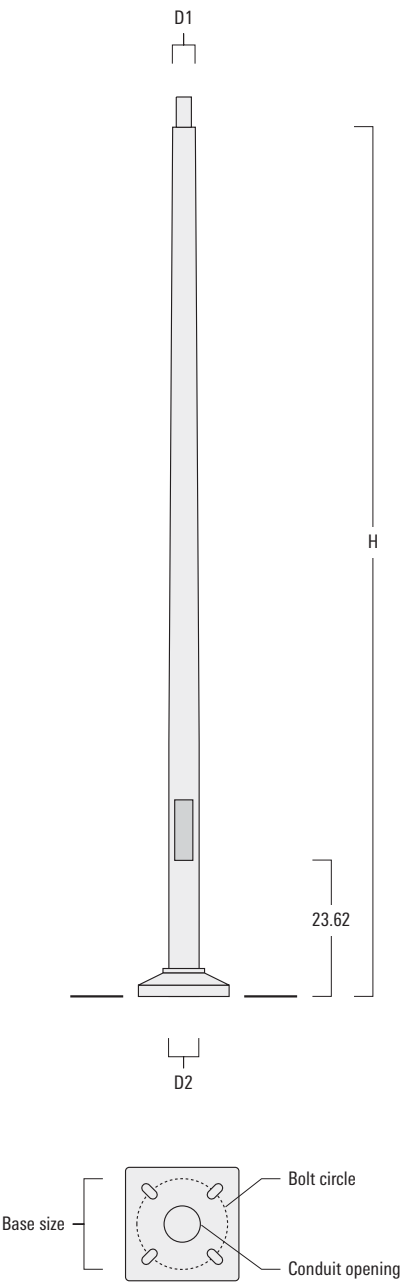
For mounting brackets: (ø 3.0 x 3.15), (ø 3.0 x 5.12), (ø 3.0 x 7.87), (ø 3.5 x 7.87), (ø 4.25 x 7.87)

		H	D1	D2	Wall
AML-K-08-30/40-125	693-3310	7'-8"	ø 3.0	ø 4.0	0.125
AML-K-10-30/50-125	693-3311	9'-8"	ø 3.0	ø 5.0	0.125
AML-K-12-30/50-156	693-3324	11'-8"	ø 3.0	ø 5.0	0.156
AML-K-12-30/50-188	693-3312	11'-8"	ø 3.0	ø 5.0	0.188
AML-K-14-30/50-156	693-3325	13'-8"	ø 3.0	ø 5.0	0.156
AML-K-14-30/50-188	693-3313	13'-8"	ø 3.0	ø 5.0	0.188
AML-K-16-30/50-188	693-3314	15'-8"	ø 3.0	ø 5.0	0.188
AML-K-16-40/60-156	693-3326	15'-8"	ø 4.0	ø 6.0	0.156
AML-K-16-40/60-188	693-3315	15'-8"	ø 4.0	ø 6.0	0.188
AML-K-18-30/50-188	693-3327	17'-8"	ø 3.0	ø 5.0	0.188
AML-K-18-40/60-188	693-3316	17'-8"	ø 4.0	ø 6.0	0.188
AML-K-18-40/70-156	693-3317	17'-8"	ø 4.0	ø 7.0	0.156
AML-K-20-40/60-188	693-3328	19'-8"	ø 4.0	ø 6.0	0.188
AML-K-20-40/70-156	693-3318	19'-8"	ø 4.0	ø 7.0	0.156
AML-K-23-40/70-156	693-3329	22'-8"	ø 4.0	ø 7.0	0.156
AML-K-23-45/80-156	693-3319	22'-8"	ø 4.5	ø 8.0	0.156
AML-K-23-45/80-188	693-3320	22'-8"	ø 4.5	ø 8.0	0.188
AML-K-25-45/80-156	693-3330	24'-8"	ø 4.5	ø 8.0	0.156
AML-K-25-45/80-188	693-3321	24'-8"	ø 4.5	ø 8.0	0.188
AML-K-28-45/80-188	693-3322	27'-8"	ø 4.5	ø 8.0	0.188
AML-K-28-45/80-250	693-3331	27'-8"	ø 4.5	ø 8.0	0.250
AML-K-28-60/10-188	693-3323	27'-8"	ø 6.0	ø 10.0	0.188
AML-K-29-60/10-250	693-3332	27'-8"	ø 6.0	ø 10.0	0.250
AML-K-30-60/10-188	693-3333	29'-8"	ø 6.0	ø 10.0	0.188
AML-K-30-60/10-250	693-3334	29'-8"	ø 6.0	ø 10.0	0.250
AML-K-33-60/10-188	693-3335	32'-8"	ø 6.0	ø 10.0	0.188
AML-K-33-60/10-250	693-3336	32'-8"	ø 6.0	ø 10.0	0.250

Ordering guide:

Specify 7 digit part ID together with pole top tenon and finish.

Example: 693-3310 – T3030 – Black RAL 9004



POLE SERIES AML-K

Tapered round aluminum. Chromated pre-treatment with superior powdercoat finish in black RAL 9004, grey metallic RAL 9007 or white RAL 9016. Specify finish. Consult WE-EF color chart for other options. Suitable for two-step tenon: $\varnothing 3.0 \times 3.15 + \varnothing 4.02 \times 3.15$. Service door with tamper-proof hardware. Base plate welded to tubular shaft. Aluminum base plate cover.

Height: 8' to 33'.

For dimensional information and load table, refer to page 406-407.

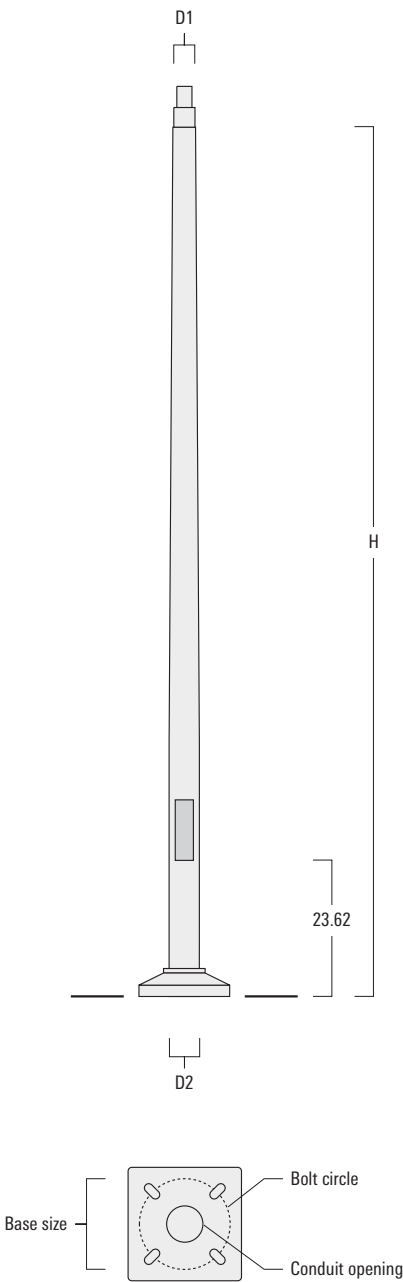
For mounting brackets: (2-STEP TENON: $\varnothing 3.0 \times 3.15 + \varnothing 4.02 \times 3.15$)

		H	D1	D2	Wall
AML-K-23-45/80-156	693-3419	22'-8"	$\varnothing 4.5$	$\varnothing 8.0$	0.156
AML-K-23-45/80-188	693-3420	22'-8"	$\varnothing 4.5$	$\varnothing 8.0$	0.188
AML-K-25-45/80-156	693-3430	24'-8"	$\varnothing 4.5$	$\varnothing 8.0$	0.156
AML-K-25-45/80-188	693-3421	24'-8"	$\varnothing 4.5$	$\varnothing 8.0$	0.188
AML-K-28-45/80-188	693-3422	27'-8"	$\varnothing 4.5$	$\varnothing 8.0$	0.188
AML-K-28-45/80-250	693-3431	27'-8"	$\varnothing 4.5$	$\varnothing 8.0$	0.250
AML-K-28-60/10-188	693-3423	27'-8"	$\varnothing 6.0$	$\varnothing 10.0$	0.188
AML-K-29-60/10-250	693-3432	27'-8"	$\varnothing 6.0$	$\varnothing 10.0$	0.250
AML-K-30-60/10-188	693-3433	29'-8"	$\varnothing 6.0$	$\varnothing 10.0$	0.188
AML-K-30-60/10-250	693-3434	29'-8"	$\varnothing 6.0$	$\varnothing 10.0$	0.250
AML-K-33-60/10-188	693-3435	32'-8"	$\varnothing 6.0$	$\varnothing 10.0$	0.188
AML-K-33-60/10-250	693-3436	32'-8"	$\varnothing 6.0$	$\varnothing 10.0$	0.250

Ordering guide:

Specify 7 digit part ID together with finish.

Example: 693-3419 – Black RAL 9004



POLE SERIES AML-V

Round tapered curved aluminum pole with single or double horizontal luminaire mounting arm. Chromated pre-treatment with superior powdercoat finish in black RAL 9004, grey metallic RAL 9007 or white RAL 9016. Specify finish. Consult WE-EF color chart for other options. Service door with tamper-proof hardware. Base plate welded to tubular shaft. Aluminum base plate cover. 2 or 3 sections depending on pole height.

Curved poles are suitable only for the following street and area lighting luminaires:
RFL530-SE, RFL540-SE, RBL660,VFL530-SE, VFL540-SE

Single luminaire mounting arrangement. Specify suitable horizontal tenon for intended luminaire at top section.

Height: 16'-6" to 23'-6".

Pole Height H1 denotes nominal luminaire arm mounting height. D2 denotes Base O.D. dimension.

Luminaire arm assembly tenon options:

T2040: ø 2.38" x 3.94" long horizontal tenon.

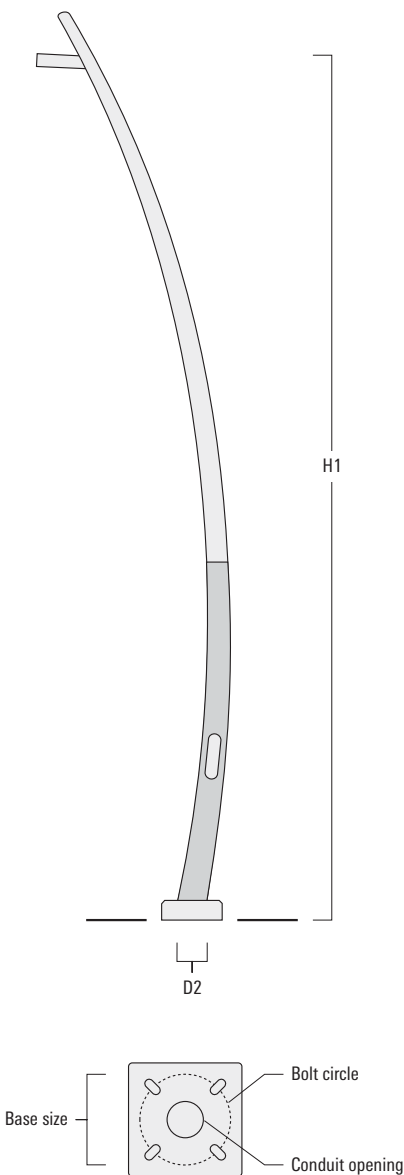
T1540: ø 1.66" x 3.94" long horizontal tenon.

For dimensional information and load table, refer to page 406-407.

		H1	D2	Wall
AML-V-16-55-188	693-3617	16'-6"	ø 5.5	0.188
AML-V-23-70-188	693-3624	23'-6"	ø 7.0	0.188

Ordering guide:

Specify 7 digit part ID together with luminaire arm assembly tenon and finish.
Example: 693-3617 – T2040 – Black RAL 9004



POLE SERIES AML-V

Round tapered curved aluminum pole with single or double horizontal luminaire mounting arm. Chromated pre-treatment with superior powdercoat finish in black RAL 9004, grey metallic RAL 9007 or white RAL 9016. Specify finish. Consult WE-EF color chart for other options. Service door with tamper-proof hardware. Base plate welded to tubular shaft. Aluminum base plate cover. 2 or 3 sections depending on pole height.

Curved poles are suitable for only for the following street and area lighting luminaires: RFL530-SE, RFL540-SE, RBL660,VFL530-SE, VFL540-SE.

Twin Luminaire mounting arrangement. Specify suitable horizontal tenon for intended luminaire at top section, and the mid section.

Height: 25' to 28'.

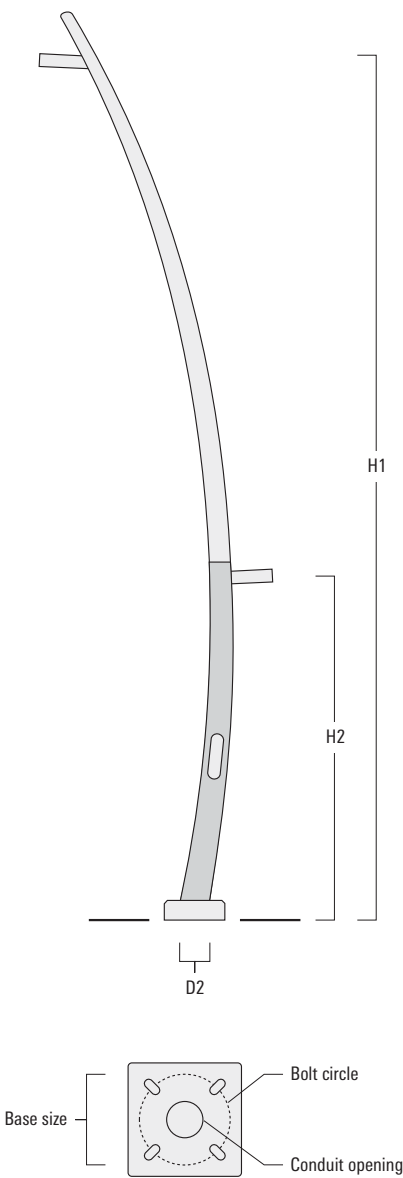
Pole Height H1 denotes nominal luminaire arm mounting height at top.
Pole Height H2 denotes nominal luminaire arm mounting height at mid section.

D2 denotes Base O.D. dimension. Luminaire arm assembly tenon options:
T2040: ø 2.38" x 3.94" long horizontal tenon.
T1540: ø 1.66" x 3.94" long horizontal tenon.

For dimensional information and load table, refer to page 406-407.

		H1	H2	D2	Wall
AML-V-25-70-188	693-3625	25'-0"	9'-8"	ø 7.0	0.188
AML-V-28-70-188	693-3628	28'-0"	13'-6"	ø 7.0	0.188

Ordering guide:
Specify 7 digit part ID together with luminaire arm assembly tenon and finish.
Example: 693-3625 – T2040 – T1540 – Black RAL 9004



DIMENSIONAL INFORMATION AND LOAD TABLE

Maximum Effective Projector Area (E.P.A.) at various miles per hour for 1.3 gust factor.

1-STEP TENON AMW-Z

Effective Projected Area in square feet at:

AMW-Z	70 mph	80 mph	90 mph	100 mph	110 mph		Bolt circle	Bolt size	Base plate
693-9308	34.0	25.6	20.0	16.1	13.3		14.0"	(4) ø 0.75" x 17"	16.38" s.q.
693-9310	25.5	19.1	14.8	11.9	9.6		14.0"	(4) ø 0.75" x 17"	16.38" s.q.
693-9312	21.5	16.0	12.5	10	8.1		14.0"	(4) ø 0.75" x 17"	16.38" s.q.
693-9314	17.5	13.1	10.4	8.4	7.0		14.0"	(4) ø 0.75" x 17"	16.38" s.q.
693-9316	16.5	11.9	9.2	7.2	5.8		14.0"	(4) ø 0.75" x 17"	16.38" s.q.
693-9318	13.3	9.4	8.0	5.5	4.5		14.0"	(4) ø 0.75" x 17"	16.38" s.q.
693-9320	12.1	8.8	7.4	4.8	4.2		14.0"	(4) ø 0.75" x 17"	16.38" s.q.

2-STEP TENON AMW-Z

Effective Projected Area in square feet at:

AMW-Z	70 mph	80 mph	90 mph	100 mph	110 mph		Bolt circle	Bolt size	Base plate
693-0308	34.0	25.6	20.0	16.1	13.3		14.0"	(4) ø 0.75" x 17"	16.38" s.q.
693-0310	25.5	19.1	14.8	11.9	9.6		14.0"	(4) ø 0.75" x 17"	16.38" s.q.
693-0312	21.5	16.0	12.5	10.0	8.1		14.0"	(4) ø 0.75" x 17"	16.38" s.q.
693-0314	17.5	13.1	10.4	8.4	7.0		14.0"	(4) ø 0.75" x 17"	16.38" s.q.
693-0316	16.5	11.9	9.2	7.2	5.8		14.0"	(4) ø 0.75" x 17"	16.38" s.q.
693-0318	13.3	9.4	8.0	5.5	4.5		14.0"	(4) ø 0.75" x 17"	16.38" s.q.
693-0320	12.1	8.8	7.4	4.8	4.2		14.0"	(4) ø 0.75" x 17"	16.38" s.q.

1-STEP TENON AML-Z

Effective Projected Area in square feet at:

AML-Z	70 mph	80 mph	90 mph	100 mph	110 mph	Max. weight (lbs)	Bolt circle	Bolt size	Base plate
693-1220	10.7	7.9	6.0	4.7	3.9	75	6.75-8.25	(4) ø 0.75" x 17"	8.91" s.q.
693-1221	8.1	5.9	4.3	3.3	2.7	75	6.75-8.25	(4) ø 0.75" x 17"	8.91" s.q.
693-1222	15.4	11.5	8.9	7.1	5.8	100	7.75-9.51	(4) ø 0.75" x 17"	9.61" s.q.
693-1223	6.2	4.3	3.0	2.2	1.7	75	6.75-8.25	(4) ø 0.75" x 17"	8.91" s.q.
693-1224	15.5	11.5	8.9	7.1	5.8	100	7.75-9.51	(4) ø 0.75" x 17"	9.61" s.q.
693-1225	12.5	9.1	7.0	5.5	4.4	100	7.75-9.51	(4) ø 0.75" x 17"	9.61" s.q.
693-1230	12.2	8.7	6.7	5.3	4.2	100	7.75-9.51	(4) ø 0.75" x 17"	9.61" s.q.
693-1231	17.9	13.5	10.5	8.3	6.8	100	8.75-10.25	(4) ø 0.75" x 17"	10.32" s.q.
693-1232	9.7	6.8	5.1	4.0	3.1	100	7.75-9.51	(4) ø 0.75" x 17"	9.61" s.q.
693-1233	18.0	13.5	10.5	8.3	6.7	100	8.75-10.25	(4) ø 0.75" x 17"	10.32" s.q.
693-1234	11.9	8.8	6.7	5.3	4.2	100	8.75-10.25	(4) ø 0.75" x 17"	10.32" s.q.
693-1235	14.9	11.1	8.5	6.7	5.4	100	8.75-10.25	(4) ø 0.75" x 17"	10.32" s.q.
693-1236	9.1	6.6	4.9	3.8	2.9	100	8.75-10.25	(4) ø 0.75" x 17"	10.32" s.q.

2-STEP TENON AML-Z

Effective Projected Area in square feet at:

AML-Z	70 mph	80 mph	90 mph	100 mph	110 mph	Max. weight (lbs)	Bolt circle	Bolt size	Base plate
693-0420	39.5	31.5	24.9	20.0	16.5	100	8.75-10.25	(4) ø 0.75" x 17"	10.32" s.q.
693-0421	33.5	25.5	20.1	16.2	13.3	100	8.75-10.25	(4) ø 0.75" x 17"	10.32" s.q.
693-0424	27.2	20.7	16.2	13.0	10.7	100	8.75-10.25	(4) ø 0.75" x 17"	10.32" s.q.
693-0422	22.3	16.9	13.2	10.6	8.6	100	8.75-10.25	(4) ø 0.75" x 17"	10.32" s.q.
693-0423	17.9	13.5	10.5	8.3	6.8	100	8.75-10.25	(4) ø 0.75" x 17"	10.32" s.q.
693-0425	18	13.5	10.5	8.3	6.7	100	8.75-10.25	(4) ø 0.75" x 17"	10.32" s.q.
693-0426	14.9	11.1	8.5	6.7	5.4	100	8.75-10.25	(4) ø 0.75" x 17"	10.32" s.q.
693-0427	9.1	6.6	4.9	3.8	2.9	100	8.75-10.25	(4) ø 0.75" x 17"	10.32" s.q.

1-STEP TENON AML-K

Effective Projected Area in square feet at:

AML-K	70 mph	80 mph	90 mph	100 mph	110 mph	Max. weight (lbs)	Bolt circle	Bolt size	Base plate
693-3310	11.3	8.5	6.5	5.1	4.1	75	6.75-8.25	(4) ø 0.75" x 17"	8.91" s.q.

1-STEP TENON AML-K

Effective Projected Area in square feet at:

AML-K	70 mph	80 mph	90 mph	100 mph	110 mph	Max. weight (lbs)	Bolt circle	Bolt size	Base plate
693-3311	16.4	12.3	9.5	7.5	6.1	75	7.75-9.51	(4) ø 0.75" x 17"	9.61" s.q.
693-3324	16.6	12.4	9.5	7.4	6.0	75	7.75-9.51	(4) ø 0.75" x 17"	9.61" s.q.
693-3312	19.9	14.8	11.4	9.0	7.3	100	7.75-9.51	(4) ø 0.75" x 17"	9.61" s.q.
693-3325	13.7	10.0	7.5	5.8	4.6	75	7.75-9.51	(4) ø 0.75" x 17"	9.61" s.q.
693-3313	16.4	12.1	9.2	7.2	5.7	100	7.75-9.51	(4) ø 0.75" x 17"	9.61" s.q.
693-3314	13.2	9.6	7.2	5.5	4.3	100	7.75-9.51	(4) ø 0.75" x 17"	9.61" s.q.
693-3326	18.8	14.0	10.7	8.5	6.9	100	8.75-10.25	(4) ø 0.75" x 17"	10.32" s.q.
693-3315	22.9	17.1	13.2	10.5	8.6	100	8.75-10.25	(4) ø 0.75" x 17"	10.32" s.q.
693-3327	10.7	7.6	5.6	4.2	3.2	100	7.75-9.51	(4) ø 0.75" x 17"	9.61" s.q.
693-3316	18.9	14.0	10.7	8.5	6.9	100	8.75-10.25	(4) ø 0.75" x 17"	10.32" s.q.
693-3317	24.2	17.9	13.8	10.9	8.9	150	10.13-10.99	(4) ø 1.00" x 36"	11.26" s.q.
693-3328	15.8	11.4	8.6	6.8	5.4	100	8.75-10.25	(4) ø 0.75" x 17"	10.32" s.q.
693-3318	20.5	15.1	11.5	9.0	7.3	150	10.13-10.99	(4) ø 1.00" x 36"	11.26" s.q.
693-3329	16.0	11.5	8.6	6.6	5.3	150	10.13-10.99	(4) ø 1.00" x 36"	11.26" s.q.
693-3319	22.4	16.5	12.7	10.0	8.1	150	11.26-12.00	(4) ø 1.00" x 36"	12.05" s.q.
693-3320	27.7	20.6	15.9	12.6	10.2	150	11.26-12.00	(4) ø 1.00" x 36"	12.05" s.q.
693-3330	19.4	14.2	10.8	8.5	6.8	150	11.26-12.00	(4) ø 0.75" x 17"	12.05" s.q.
693-3321	24.2	17.8	13.7	10.8	8.7	150	11.26-12.00	(4) ø 1.00" x 36"	12.05" s.q.
693-3322	19.6	14.3	10.8	8.5	6.8	150	11.26-12.00	(4) ø 1.00" x 36"	12.05" s.q.
693-3331	27.4	20.2	15.5	12.3	9.9	150	11.26-12.00	(4) ø 1.00" x 36"	12.05" s.q.
693-3323	34.5	26.0	20.2	16.0	12.9	200	13.50-15.00	(4) ø 1.00" x 36"	13.19" s.q.
693-3332	46.6	35.3	27.5	22.0	17.8	300	14.00-15.00	(4) ø 1.25" x 42"	14.00" s.q.
693-3333	30.9	23.2	17.9	14.1	11.3	200	13.50-15.00	(4) ø 1.00" x 36"	13.19" s.q.
693-3334	41.9	31.7	24.6	19.6	15.8	300	14.00-15.00	(4) ø 1.25" x 42"	14.00" s.q.
693-3335	26.0	19.4	14.9	11.7	9.2	200	13.50-15.00	(4) ø 1.00" x 36"	13.19" s.q.
693-3336	35.8	26.9	20.8	16.4	13.1	300	14.00-15.00	(4) ø 1.25" x 42"	14.00" s.q.

2-STEP TENON AML-K

Effective Projected Area in square feet at:

AML-K	70 mph	80 mph	90 mph	100 mph	110 mph	Max. weight (lbs)	Bolt circle	Bolt size	Base plate
693-3419	22.4	16.5	12.7	10.0	8.1	150	11.26-12.00	(4) ø 1.00" x 36"	12.05" s.q.
693-3420	27.7	20.6	15.9	12.6	10.2	150	11.26-12.00	(4) ø 1.00" x 36"	12.05" s.q.
693-3430	19.4	14.2	10.8	8.5	6.8	150	11.26-12.00	(4) ø 1.00" x 36"	12.05" s.q.
693-3421	24.2	17.8	13.7	10.8	8.7	150	11.26-12.00	(4) ø 1.00" x 36"	12.05" s.q.
693-3422	19.6	14.3	10.8	8.5	6.8	150	11.26-12.00	(4) ø 1.00" x 36"	12.05" s.q.
693-3431	27.4	20.2	15.5	12.3	9.9	150	11.26-12.00	(4) ø 1.00" x 36"	12.05" s.q.
693-3423	34.5	26.0	20.2	16.0	12.9	200	13.50-15.00	(4) ø 1.00" x 36"	13.19" s.q.
693-3432	46.6	35.3	27.5	22.0	17.8	300	14.00-15.00	(4) ø 1.25" x 42"	14.00" s.q.
693-3433	30.9	23.2	17.9	14.1	11.3	200	13.50-15.00	(4) ø 1.00" x 36"	13.19" s.q.
693-3434	41.9	31.7	24.6	19.6	15.8	300	14.00-15.00	(4) ø 1.25" x 42"	14.00" s.q.
693-3435	26.0	19.4	14.9	11.7	9.2	200	13.50-15.00	(4) ø 1.00" x 36"	13.19" s.q.
693-3436	35.8	26.9	20.8	16.4	13.1	300	14.00-15.00	(4) ø 1.25" x 42"	14.00" s.q.

1-STEP TENON AML-V

Effective Projected Area in square feet at:

AML-V	70 mph	80 mph	90 mph	100 mph	110 mph	Max. weight (lbs)	Bolt circle	Bolt size	Base plate
693-3617	18.6	13.7	10.3	7.9	6.3	70	8.50	(4) ø 0.75" x 17" x 3	8.50" s.q.
693-3624	19.4	13.9	10.4	7.9	5.9	70	10.50	(4) ø 1.00" x 36" x 4	10.00" s.q.

TWIN LUMINAIRE AML-V

Effective Projected Area in square feet at:

AML-V	70 mph	80 mph	90 mph	100 mph	110 mph	Max. weight (lbs)	Bolt circle	Bolt size	Base plate
693-3625	15.2	10.8	7.9	5.9	4.5	70	10.50	(4) ø 1.00" x 36" x 4	10.00" s.q.
693-3628	11.7	8.1	5.6	4.0	2.9	70	10.50	(4) ø 1.00" x 36" x 4	10.00" s.q.