5" ROUND (RD) & FLUTED (FL) DECORATIVE BASE

		ORIES	CESS	NS/AC	PTIO	5. O		_		OLOR	3. OAH 4. C	1. BASE 2. POLE		
DB10				-1)		E EP/		1 4110		MZ	I	i		
	SPECIFICATIONS	150	140	'	120		100	90	85	WT	SHAFT	3. OAH	2. POLE	1. BASE
Base shall be cast aluminum #356 alloy of any porosity, foreign materials, or cos		9.6	11.2	13.1	15.5	18.6	22.7	28.5	32.3	89	5" RD x .188"	14' (4.3m)	5R14-188	DB10
		7.9	9.2	10.8	12.8	15.5	19.0	23.9	27.3	95	5" RD x .188"	16' (4.9m)	5R16-188	DB10
fillers. Base casting shall be heat treate condition, and of uniform wall thickness	6.4	7.4	8.8	10.5	12.7	15.6	19.8	22.8	102	5" RD x .188"	18' (5.5m)	5R18-188	DB10	
warping or mold shifting.		5.0	5.9	7.0	8.5	10.3	12.8	16.4	18.9	109	5" RD x .188"	20' (6.2m)	5R20-188	DB10
	WARNINGS	3.9	4.7	5.6	6.8	8.3	10.4	13.5	15.8	116	5" RD x .188"	22' (6.8m)	5R22-188	DB10
Caution must be exercised in the select a design wind speed when the pole is t installed in a special wind region (as ind the wind map) or in an area where wind unpredictable. AAL recommends consulting a local en when the pole is to be installed in an ar may be subject to extreme weather and	3.0	3.6	4.3	5.3	6.6	8.4	11.1	13.1	123	5" RD x .188"	24' (7.4m)	5R24-188	DB10	
	2.5	3.1	3.8	4.7	5.9	7.5	10.0	11.9	127	5" RD x .188"	25' (7.7m)	5R25-188	DB10	
		5.8	6.9	8.2	10.0	12.1	14.8	18.7	21.4	89	5" FL x .188"	14' (4.3m)	5F14-188	DB10
	4.5	5.4	6.6	8.0	9.8	12.1	15.5	17.8	95	5" FL x .188"	16' (4.9m)	5F16-188	DB10	
	3.3	4.1	5.1	6.3	7.8	9.7	12.5	14.5	102	5" FL x .188"	18' (5.5m)	5F18-188	DB10	
	2.3	3.0	3.7	4.8	6.1	7.6	10.0	11.8	109	5" FL x .188"	20' (6.2m)	5F20-188	DB10	
Poles installed on structures such as b and bridges may be subjected to vibrat oscillations, and other fatigue effects wh not covered by the AAL warranty.	1.4	2.0	2.6	3.9	4.6	5.8	7.9	9.4	116	5" FL x .188"	22' (6.8m)	5F22-188	DB10	
	0.6	1.1	1.7	2.4	3.3	4.3	6.1	7.4	123	5" FL x .188"	24' (7.4m)	5F24-188	DB10	
	0.3	0.7	1.2	1.9	2.7	3.6	5.2	6.6	127	5" FL x .188"	25' (7.7m)	5F25-188	DB10	
	The use of banners or	10.7	12.4	14.5	17.2	20.6	25.2	31.5	35.7	101	5" RD x .250"	14' (4.3m)	5R14-250	DB10
	severely affect the load	9.0	10.4	12.2	14.5	17.4	21.3	26.8	30.5	110	5" RD x .250"	16' (4.9m)	5R16-250	DB10
or other appendage should be attached AAL pole unless approved by AAL.	7.3	8.6	10.1	12.0	14.5	17.8	22.5	25.8	119	5" RD x .250"	18' (5.5m)	5R18-250	DB10	
If the products are to be used on an exi	6.0	7.0	8.3	9.9	12.0	14.8	18.9	21.8	127	5" RD x .250"	20' (6.2m)	5R20-250	DB10	
foundation or on other structures, the c		4.8	5.7	6.7	8.1	9.9	12.4	15.9	18.5	135	5" RD x .250"	22' (6.8m)	5R22-250	DB10
assumes all responsibility for the structu integrity of the existing foundation, anch or structures and all the consequences	3.8	4.5	5.5	6.6	8.2	10.3	13.4	15.7	143	5" RD x .250"	24' (7.4m)	5R24-250	DB10	
	3.4	4.0	4.9	6.0	7.4	9.3	12.3	14.5	145	5" RD x .250"	25' (7.7m)	5R25-250	DB10	
	thorofrom													-

Note: Overall height is measured to top of pole.

2. COLOR

Standard Color					
WH	Arctic White				
BL	Black				
BLT	Matte Black				
DB	Dark Bronze				
DGN	Dark Green				
TT	Titanium				
WDB	Weathered Bronze				
MDB	Bronze Metallic				
VBU	Verde Blue				
CRT	Corten				
MAL	Matte Aluminum				
MG	Medium Grey				
AGN	Antique Green				
LG	Light Grey				

Premium Color

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SHK	Shamrock
SPP	Salt and Pepper
SFM	Seafoam
WCP	Weathered Copper
RAL	RAL 4 digit Color
CUSTOM	Custom Color

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3. OPTIONS / ACCESSORIES

AD5 (This adapter is to be used only with standard AAL arms and post top mount fixtures that slip over a 4" O.D. pole. The AD5 is a cast aluminum adapter that slips into the arm or over a 5"/125mm O.D. pole.)

FH (Flag holder. Specify location on pole)

FS1 (Single weatherproof fuse holder. Fuse by others.)

FS2 (Double weatherproof fuse holder. Fuse by others.)

PCR (Low profile twist lock photocell receptacle with cast pole cap top. Secures to the top of the pole with three stainless steel set screws. Photocell by others.)

RBC (Cast aluminum receptacle housing, integrally welded to the pole. Includes a NEC approved clear weatherproof cover. Does not include a receptacle or internal wiring.)

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ection of s to be indicated by nd speed is

engineer area that nd exposure

buildings ration, which are

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CAUTION

Poles should never be erected without the luminaire installed.

Anchor bolts shall be hot dip galvanized steel. Eight galvanized hex nuts and flat washers, and a bolt circle template shall be provided. Anchor bolts for poles 14 feet high or less are 3/4" x 24" x 3". Anchor bolt for poles more than 14 feet high are 1"x 36" x 4".

CERTIFICATION

Certified UL 1598 in accordance with Article 410 of ANSI/NFPA 70, National Electrical Code.

JOB	
TYPE	
NOTES	



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TYPE

TYPE

5" ROUND (RD) & FLUTED (FL) DECORATIVE BASE

DIMENSIONS



