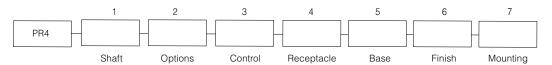
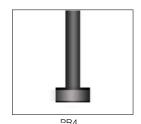
4" ROUND (RD) POLE





MAXIMUM ALLOWABLE EPA (MPH)

SERIES	1. SHAFT	OAH	SHAFT	WT	85	90	100	110	120	130	140	150
PR4	4R8-125	8' (2.4m)	4" RD x .125"	22	12.3	10.9	8.7	7	5.7	4.8	4.1	3.6
PR4	4R10-125	10' (3.1m)	4" RD x .125"	25	9.1	8	6.3	4.9	4.0	3.3	2.8	2.4
PR4	4R12-125	12' (3.7m)	4" RD x .125"	28	6.9	6	4.5	3.4	2.6	2.1	1.8	1.5
PR4	4R14-125	14' (4.3m)	4" RD x .125"	32	5.2	4.4	3.2	2.3	1.5	1.2	1	0.8
PR4	4R16-125	16' (4.9m)	4" RD x .125"	35	3.9	3.2	2.1	1.3	0.8	0.5	0.4	0.2
PR4	4R8-226	8' (2.4m)	4" RD x .226"	32	21.5	19.2	15.5	12.7	10.6	9.0	7.7	6.7
PR4	4R10-226	10' (3.1m)	4" RD x .226"	38	16.5	14.6	11.7	9.4	7.8	6.6	5.6	4.8
PR4	4R12-226	12' (3.7m)	4" RD x .226"	44	13.0	11.4	9	7.2	5.8	4.9	4.1	3.5
PR4	4R14-226	14' (4.3m)	4" RD x .226"	51	10.3	9.1	7	5.4	4.3	3.6	3	2.5
PR4	4R16-226	16' (4.9m)	4" RD x .226"	57	8.3	7.2	5.4	4.1	3.1	2.5	2.1	1.8
PR4	4R18-226	18' (5.5m)	4" RD x .226"	63	6.6	5.6	4.1	2.9	2.1	1.6	1.3	1
PR4	4R20-226	20' (6.2m)	4" RD x .226"	70	5.1	4.3	3.0	1.9	1.2	0.9	0.6	0.4

Note: Overall height is measured to top of pole.

2. OPTIONS

May choose one LR Ladder Rest

3. CONTROLS

may choose one

PCR Photocontrol Receptacle
PHC-120V Button Type Photocell, 120V
PHC-208V Button Type Photocell, 208V
PHC-240V Button Type Photocell, 240V
PHC-277V Button Type Photocell, 277V
SCP Sensor Control Programmable 120-277V
SCP-347V Sensor Control Programmable 347V
SCP-480V Sensor Control Programmable 480V

4. RECEPTACLE

May choose one

GFI GFCI Receptacle ¹
DRB Duplex Receptacle ¹
RBC Receptacle Box Cover ¹

5. BASE

SBC 1-piece Cover 2PCBC 2-piece Cover

BC1 12.75"Ø x 8.25"H 1pc. Cover BC2 12.75"Ø x 16.25"H 3pc. Cover BC5 14"Ø x 24"H Case 2pc. Cast Cover BC6 17"Ø x 13"H 2pc. Cast Cover BC7 18"Ø x 30"H 3pc. Cast Cover BC8 12"Ø x 36" 2pc. Cast Cover

ACBCR 14"Ø x 18" Arts & Crafts® Round 3pc. Cast Cover

HB Hinged Base

Notes:

¹ Optional receptacles standard location are 24" below the top of the pole.

6.FINISH

STANDARD COLOR

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

PREMIUM COLOR

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

7. MOUNTING

Tenon, 2 3/8"Ø x 4"H TEN TEN3 Tenon, 3"Ø x 3"H Single Side Arm 1A 2B Double Side Arm PTF Post Top Fixture PTA Post Top Arm PTAD Post Top Adaptor ND No Drilling

Base casting shall be heat treated to a T-6 condition, and of uniform wall thickness, with no warping or mold shifting.

WARNINGS

Caution must be exercised in the selection of a design wind speed when the pole is to be installed in a special wind region (as indicated by the wind map) or in an area where wind speed is unpredictable.

AAL recommends consulting a local engineer when the pole is to be installed in an area that may be subject to extreme weather and exposure.

Poles installed on structures such as buildings and bridges may be subjected to vibration, oscillations, and other fatigue effects which are not covered by the AAL warranty.

The use of banners or other appendages can severely affect the loading of a pole. No banner or other appendage should be attached to an AAL pole unless approved by AAL.

If the products are to be used on an existing foundation or on other structures, the customer assumes all responsibility for the structural integrity of the existing foundation, anchorage or structures and all the consequences arising therefrom.

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 bolt for poles are 3/4" x 24" x 3".

CERTIFICATION

Certified UL 1598 in accordance with Article410 of ANSI/NFPA 70, National Electrical Code.

JOB	
TYPE	
NOTES	



4" ROUND (RD) POLE

DIMENSIONS

