

R1ARPL

Aether Atomic Round Pinhole Trimless PHOTOMETRIC GUIDE

WAC

Definitions:

L and **W** represent the distance between outer points of the beam for which the intensity is 50% of the maximum per IES definition. Chart data reflects 3000K. Reference IES files for further information.

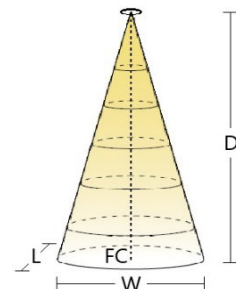
D - Distance

CBCP - Center-Beam Candlepower

L - Beam Length

FC - Footcandles at Beam Center

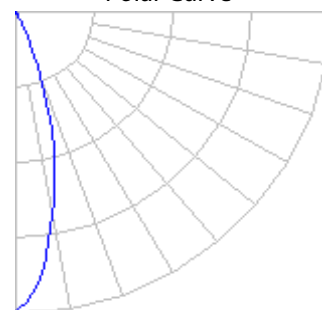
W - Beam Width



Model: R1ARPL-930 26° Nominal Beam Angle

			Power CBCP
			11W 1845
D	L	W	FC
4'	2'	2'	115
6'	3'	3'	51
8'	4'	4'	29
10'	5'	5'	18
12'	6'	6'	13
14'	7'	7'	9
16'	8'	8'	7

Polar Curve



Model: R1ARPL-930 32° Nominal Beam Angle

			Power CBCP
			11W 1600
D	L	W	FC
4'	2.4'	2.4'	100
6'	3.7'	3.7'	44
8'	4.9'	4.9'	25
10'	6.1'	6.1'	16
12'	7.3'	7.3'	11
14'	8.5'	8.5'	8
16'	9.8'	9.8'	6

Polar Curve

