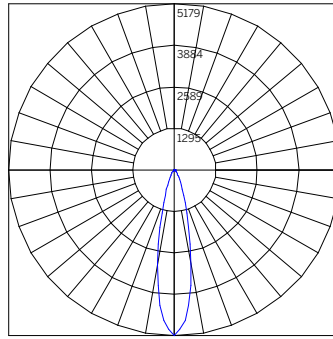


Warp Adjustable

ROUND ADJUSTABLE

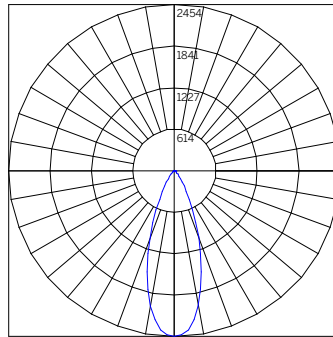
WAR-RWH-A-...-SP...			
Delivered Lumens - Spot			
		Diameter [Wattage]	
		32 [8 CC]	47 [15 CC]
CCT	92-27-	508	1131
	92-30-	545	1209
	92-35-	545	1209
	92-40-	587	1373
Polar Plot / Cone Of Light Multiplier			
		32 [8 CC]	47 [15 CC]
		0.45	1.00



Beam Angle (0-180) = 22.8
Beam Angle (90-270) = 22.6

CONE OF LIGHT - 15W 3000K Spot WAR-RWH-A-47-15-CC-92-30-SP*		
Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Diameter [Ft]**
2	1295	0.8
4	324	1.6
6	144	2.4
8	81	3.2
10	52	4
12	36	4.8
14	26	5.6
16	20	6.5
18	16	7.3
20	13	8.1

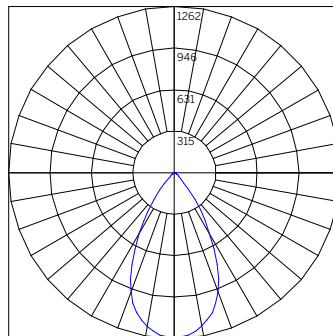
WAR-RWH-A-...-FL...			
Delivered Lumens - Flood			
		Diameter [Wattage]	
		32 [8 CC]	47 [15 CC]
CCT	92-27-	417	1060
	92-30-	446	1134
	92-35-	446	1134
	92-40-	482	1287
Polar Plot / Cone Of Light Multiplier			
		32 [8 CC]	47 [15 CC]
		0.39	1.00



Beam Angle (0-180) = 36.4
Beam Angle (90-270) = 36.2

CONE OF LIGHT - 15W 3000K Flood WAR-RWH-A-47-15-CC-92-30-FL*		
Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Diameter [Ft]**
2	614	1.3
4	153	2.6
6	68	3.9
8	38	5.3
10	25	6.6
12	17	7.9
14	13	9.2
16	10	10.5
18	8	11.8
20	6	13.2

WAR-RWH-AHC-...-MWFL...			
Delivered Lumens - Medium Wide Flood			
		Diameter [Wattage]	
		32 [8 CC]	47 [15 CC]
CCT	92-27-	463	998
	92-30-	497	1067
	92-35-	497	1067
	92-40-	537	1212
Polar Plot / Cone Of Light Multiplier			
		32 [8 CC]	47 [15 CC]
		0.47	1.00



Beam Angle (0-180) = 55.6
Beam Angle (90-270) = 56.0

CONE OF LIGHT - 15W 3000K Wide Flood WAR-RWH-A-47-15-CC-92-30-WFL*		
Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Diameter [Ft]**
2	313	2.1
4	78	4.2
6	35	6.3
8	20	8.4
10	13	10.5
12	9	12.7
14	6	14.8
16	5	16.9
18	4	19
20	3	21.1

*Polar Plot and Cone of Light are applicable to part number noted; use Multiplication Factor table to approximate other models or refer to online photometry.
** Beam Diameter indicates on center spacing required to maintain Illuminance at Mounting Height.