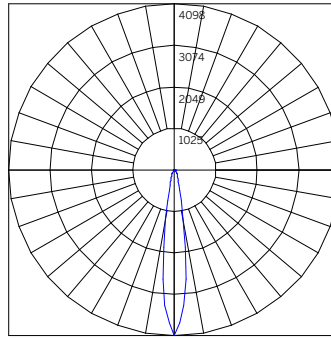


Warp Adjustable

ROUND ADJUSTABLE

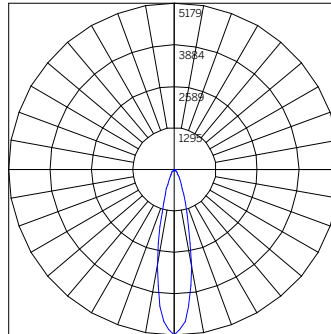
WAR-RWH-A-...-SP... Delivered Lumens - Spot			
		Diameter [Wattage]	
		32 [8 CC]	47 [15 CC]
CCT	92-27-	508	-
	92-30-	545	-
	92-35-	545	-
	92-40-	587	-
Polar Plot / Cone Of Light Multiplier			
		32 [8 CC]	47 [15 CC]
		1.00	-
UGR (3K)			
		32 [8 CC]	47 [15 CC]
		14.6	-



Beam Angle (0-180) = 15.4°
Beam Angle (90-270) = 15.2°

CONE OF LIGHT - 8W 3000K Spot WAR-RWH-A-32-8-CC-92-30-SP*		
Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Diameter [Ft]**
2	1025	0.5
4	256	1.1
6	114	1.6
8	64	2.2
10	41	2.7
12	28	3.2
14	21	3.8
16	16	4.3
18	13	4.9
20	10	5.4

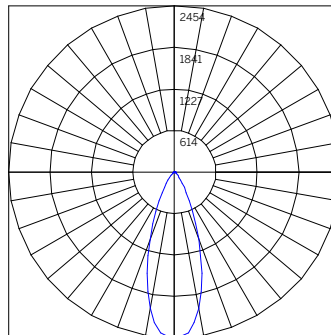
WAR-RWH-A-...-NFL... Delivered Lumens - Narrow Flood			
		Diameter [Wattage]	
		32 [8 CC]	47 [15 CC]
CCT	92-27-	-	1131
	92-30-	-	1209
	92-35-	-	1209
	92-40-	-	1373
Polar Plot / Cone Of Light Multiplier			
		32 [8 CC]	47 [15 CC]
		-	1.00
UGR (3K)			
		32 [8 CC]	47 [15 CC]
		-	12.9



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

CONE OF LIGHT - 15W 3000K Narrow Flood WAR-RWH-A-47-15-CC-92-30-NFL*		
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	4.0
12	36	4.8
14	26	5.6
16	20	6.5
18	16	7.3
20	13	8.1

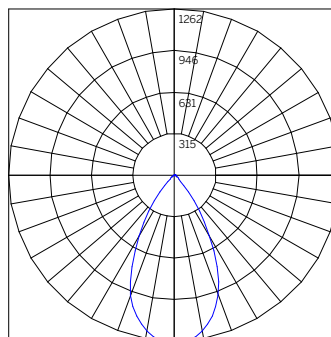
WAR-RWH-AHC-...-FL... Delivered Lumens - Flood			
		Diameter [Wattage]	
		32 [8 CC]	47 [15 CC]
CCT	92-27-	417	1060
	92-30-	446	1134
	92-35-	446	1134
	92-40-	482	1287
Polar Plot / Cone Of Light Multiplier			
		32 [8 CC]	47 [15 CC]
		0.39	1.00
UGR (3K)			
		32 [8 CC]	47 [15 CC]
		17.2	15.2



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-...-WFL... Delivered Lumens - 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
UGR (3K)			
		32 [8 CC]	47 [15 CC]
		19.3	18.0



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	19.0
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.