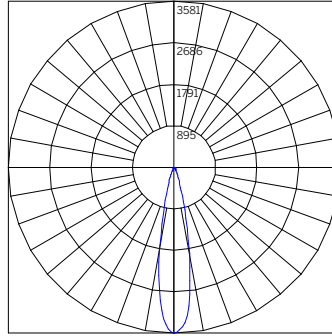


# 1.5" ProTools Adjustable Round Recessed



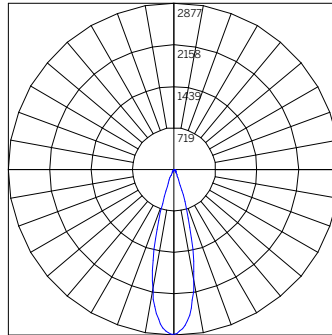
WG-40RPTA-...-OA-20-W Delivered Lumens		
		POWER
		M [9.1W]
CRI-CCT <sup>1</sup>	92-27	514
	92-30	539
	92-35	563
	92-40	579
	92-WD	501
20° Multiplication Factors		



Beam Angle (0-180) = 20.4  
Beam Angle (90-270) = 20.5

ILLUMINANCE - MID POWER 3500K 20° WG-40RPTA-...-M-92-35-...-OA-20-W <sup>1</sup>		
Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Width [Ft] <sup>2</sup>
2	895	0.7
4	224	1.4
6	99	2.2
8	56	2.9
10	36	3.6
12	25	4.3
14	18	5.0
16	14	5.8
18	11	6.5
20	9	7.2

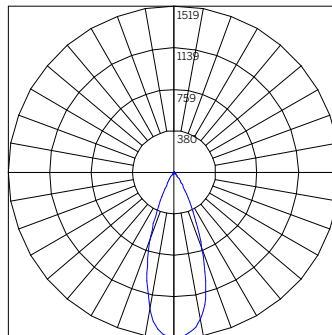
WG-40RPTA-...-OA-25-W Delivered Lumens		
		POWER
		M [9.1W]
CRI-CCT <sup>1</sup>	92-27	592
	92-30	620
	92-35	648
	92-40	666
	92-WD	577
25° Multiplication Factors		



Beam Angle (0-180) = 26.9  
Beam Angle (90-270) = 27.0

ILLUMINANCE - MID POWER 3500K 25° WG-40RPTA-...-M-92-35-...-OA-25-W <sup>1</sup>		
Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Width [Ft] <sup>2</sup>
2	719	1.0
4	180	1.9
6	80	2.9
8	45	3.8
10	29	4.8
12	20	5.7
14	15	6.7
16	11	7.7
18	9	8.6
20	7	9.6

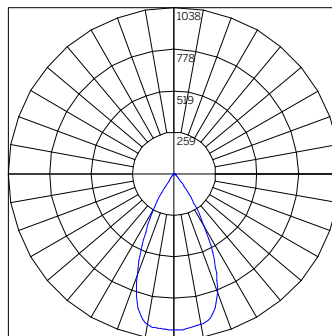
WG-40RPTA-...-OA-35-W Delivered Lumens		
		POWER
		M [9.1W]
CRI-CCT <sup>1</sup>	92-27	599
	92-30	628
	92-35	656
	92-40	674
	92-WD	584
35° Multiplication Factors		



Beam Angle (0-180) = 37.7  
Beam Angle (90-270) = 37.9

ILLUMINANCE - MID POWER 3500K 35° WG-40RPTA-...-M-92-35-...-OA-35-W <sup>1</sup>		
Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Width [Ft] <sup>2</sup>
2	380	1.4
4	95	2.7
6	42	4.1
8	24	5.5
10	15	6.8
12	11	8.2
14	8	9.6
16	6	10.9
18	5	12.3
20	4	13.7

WG-40RPTA-...-OA-50-W Delivered Lumens		
		POWER
		M [9.1W]
CRI-CCT <sup>1</sup>	92-27	625
	92-30	654
	92-35	684
	92-40	703
	92-WD	609
50° Multiplication Factors		



Beam Angle (0-180) = 50.6  
Beam Angle (90-270) = 46.7

ILLUMINANCE - MID POWER 3500K 50° WG-40RPTA-...-M-92-35-...-OA-50-W <sup>1</sup>		
Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Width [Ft] <sup>2</sup>
2	260	1.9
4	65	3.8
6	29	5.7
8	16	7.6
10	10	9.5
12	7	11.3
14	5	13.2
16	4	15.1
18	3	17.0
20	3	18.9

CRI-CCT MULTIPLIER				
92-27	92-30	92-35	92-40	92-WD
0.91	0.96	1.00	1.03	0.89

- 1 Polar Plot and Cone of Light are applicable to part number noted; use Multiplier table(s) to approximate other CRI-CCT and Power options.
- 2 Beam Diameter indicates on center spacing required to maintain Illuminance at Mounting Height.