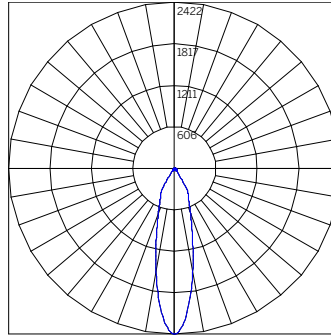


3" ProTools Adjustable Round Recessed

WG-75RPTA-...-RRC-25-W-W Delivered Lumens

		POWER		
		L [5.7W]	M [8.4W]	H [12.0W]
CRI-CCT ¹	92-27	430	571	767
	92-30	430	571	767
	92-35	462	614	824
	92-40	495	657	882
		UGR ²		
		L [5.7W]	M [8.4W]	H [12.0W]
		15.2	16.2	17.2



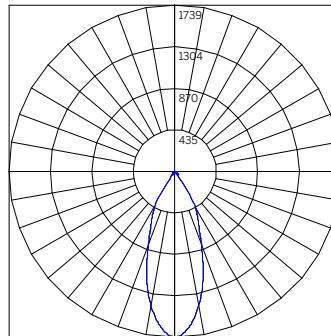
Beam Angle (0-180) = 25.8
Beam Angle (90-270) = 25.8

ILLUMINANCE - HIGH POWER 3500K RRC 25° WG-75RPTA-...-H-92-35-...-RRC-25-W-W³

Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Width [Ft] ⁴
2	606	0.9
4	151	1.8
6	67	2.7
8	38	3.7
10	24	4.6
12	17	5.5
14	12	6.4
16	9	7.3
18	7	8.2
20	6	9.2

WG-75RPTA-...-RRC-36-W-W Delivered Lumens

		POWER		
		L [5.7W]	M [8.4W]	H [12.0W]
CRI-CCT ¹	92-27	451	599	804
	92-30	451	599	804
	92-35	485	644	864
	92-40	519	689	925
		UGR ²		
		L [5.7W]	M [8.4W]	H [12.0W]
		14.3	15.3	16.3



Beam Angle (0-180) = 38.1
Beam Angle (90-270) = 38.1

ILLUMINANCE - HIGH POWER 3500K RRC 36° WG-75RPTA-...-H-92-35-...-RRC-36-W-W³

Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Width [Ft] ⁴
2	435	1.4
4	109	2.8
6	48	4.1
8	27	5.5
10	17	6.9
12	12	8.3
14	9	9.7
16	7	11.1
18	5	12.4
20	4	13.8

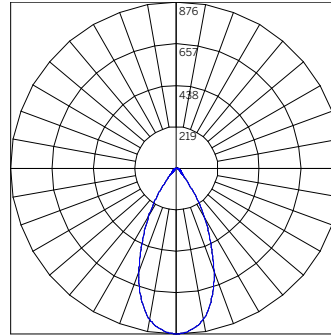
CRI-CCT MULTIPLIER			
92-27	92-30	92-35	92-40
0.93	0.93	1.00	1.07

POWER MULTIPLIER		
L [5.7W]	M [8.4W]	H [12.0W]
0.56	0.74	1.00

1 98CRI LEDs provide approximately 20% less lumens than 92CRI LED values noted in Delivered Lumens chart.
 2 UGR value noted is the maximum UGR (crosswise) with 92-35 LEDs at noted Power level.
 3 Polar Plot and Cone of Light are applicable to part number noted; use Multiplier table(s) to approximate other CRI-CCT and Power options.
 4 Beam Diameter indicates on center spacing required to maintain Illuminance at Mounting Height.

3" ProTools Adjustable Round Recessed

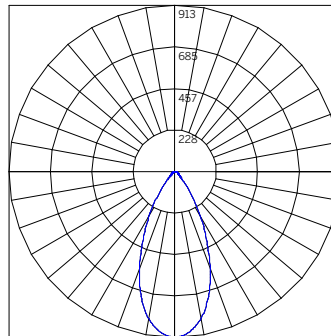
WG-75RPTA-...-RRC-25-W-W-RDL			
Delivered Lumens			
POWER			
	L [5.7W]	M [8.4W]	H [12.0W]
CRI-CCT¹ 92-27	339	450	604
92-30	339	450	604
92-35	365	484	650
92-40	390	518	695
UGR²			
	L [5.7W]	M [8.4W]	H [12.0W]
	15.8	16.8	17.8



Beam Angle (0-180) = 49.1
Beam Angle (90-270) = 49.1

ILLUMINANCE - HIGH POWER 3500K RRC 25° RDL		
WG-75RPTA-...-H-92-35-...-RRC-25-W-W-RDL³		
Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Width [Ft] ⁴
2	219	1.8
4	55	3.7
6	24	5.5
8	14	7.3
10	9	9.1
12	6	11.0
14	4	12.8
16	3	14.6
18	3	16.5
20	2	18.3

WG-75RPTA-...-RRC-36-W-W-RDL			
Delivered Lumens			
POWER			
	L [5.7W]	M [8.4W]	H [12.0W]
CRI-CCT¹ 92-27	338	448	602
92-30	338	448	602
92-35	363	482	647
92-40	388	515	692
UGR²			
	L [5.7W]	M [8.4W]	H [12.0W]
	16.1	17.1	18.1



Beam Angle (0-180) = 47.0
Beam Angle (90-270) = 47.0

ILLUMINANCE - HIGH POWER 3500K RRC 36° RDL		
WG-75RPTA-...-H-92-35-...-RRC-36-W-W-RDL³		
Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Width [Ft] ⁴
2	228	1.7
4	57	3.5
6	25	5.2
8	14	7.0
10	9	8.7
12	6	10.4
14	5	12.2
16	4	13.9
18	3	15.6
20	2	17.4

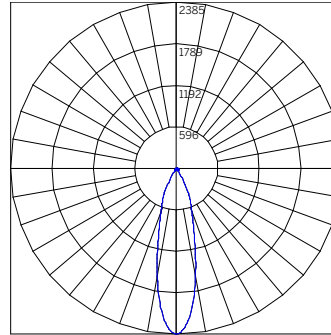
CRI-CCT MULTIPLIER			
92-27	92-30	92-35	92-40
0.93	0.93	1.00	1.07

POWER MULTIPLIER		
L [5.7W]	M [8.4W]	H [12.0W]
0.56	0.74	1.00

1 98CRI LEDs provide approximately 20% less lumens than 92CRI LED values noted in Delivered Lumens chart.
 2 UGR value noted is the maximum UGR (crosswise) with 92-35 LEDs at noted Power level.
 3 Polar Plot and Cone of Light are applicable to part number noted; use Multiplier table(s) to approximate other CRI-CCT and Power options.
 4 Beam Diameter indicates on center spacing required to maintain Illuminance at Mounting Height.

3" ProTools Adjustable Round Recessed

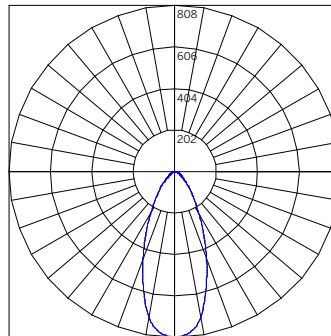
WG-75RPTA-...-RRPH-25-W-W Delivered Lumens			
CRI-CCT ¹	POWER		
	L [5.7W]	M [8.4W]	H [12.0W]
92-27	383	509	683
92-30	383	509	683
92-35	412	547	734
92-40	441	585	785
UGR ²			
	L [5.7W]	M [8.4W]	H [12.0W]
	14.5	15.5	16.5



Beam Angle (0-180) = 26.2
Beam Angle (90-270) = 26.2

ILLUMINANCE - HIGH POWER 3500K RRPH 25° WG-75RPTA-...-H-92-35-...-RRPH-25-W-W ³		
Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Width [Ft] ⁴
2	596	0.9
4	149	1.9
6	66	2.8
8	37	3.7
10	24	4.7
12	17	5.6
14	12	6.5
16	9	7.5
18	7	8.4
20	6	9.3

WG-75RPTA-...-RRPH-25-W-W-RDL Delivered Lumens			
CRI-CCT ¹	POWER		
	L [5.7W]	M [8.4W]	H [12.0W]
92-27	317	420	564
92-30	317	420	564
92-35	340	452	607
92-40	364	483	649
UGR ²			
	L [5.7W]	M [8.4W]	H [12.0W]
	18.1	19.1	20.1



Beam Angle (0-180) = 43.8
Beam Angle (90-270) = 43.8

ILLUMINANCE - HIGH POWER 3500K RRPH 25° RDL WG-75RPTA-...-H-92-35-...-RRPH-25-W-W-RDL ³		
Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Width [Ft] ⁴
2	202	1.6
4	51	3.2
6	22	4.8
8	13	6.4
10	8	8.0
12	6	9.6
14	4	11.3
16	3	12.9
18	2	14.5
20	2	16.1

CRI-CCT MULTIPLIER			
92-27	92-30	92-35	92-40
0.93	0.93	1.00	1.07

POWER MULTIPLIER		
L [5.7W]	M [8.4W]	H [12.0W]
0.56	0.74	1.00

1 98CRI LEDs provide approximately 20% less lumens than 92CRI LED values noted in Delivered Lumens chart.
 2 UGR value noted is the maximum UGR (crosswise) with 92-35 LEDs at noted Power level.
 3 Polar Plot and Cone of Light are applicable to part number noted; use Multiplier table(s) to approximate other CRI-CCT and Power options.
 4 Beam Diameter indicates on center spacing required to maintain Illuminance at Mounting Height.