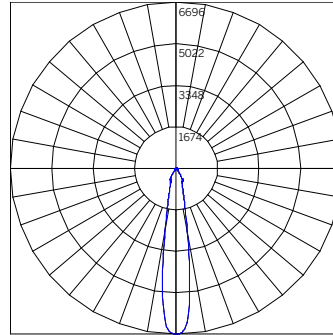


3" ProTools Downlight Round Recessed

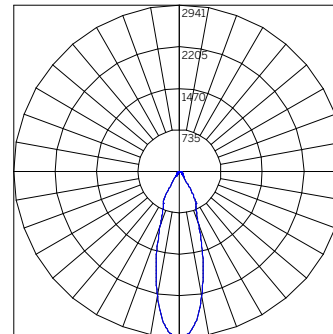
WG-75RPTDL-...-RRC-20-W-W Delivered Lumens						
POWER						
	L [5.7W]	M [8.4W]	H [12.0W]	TW [9.1W]	WD [11.8W]	
CRI-CCT ¹	92-27	638	882	1170	-	-
	92-30	687	949	1259	-	-
	92-35	687	949	1259	-	-
	92-40	736	1016	1348	-	-
	90-TW	-	-	-	934	-
95-WD	-	-	-	-	967	
UGR ²						
	L [5.7W]	M [8.4W]	H [12.0W]			
	17.1	18.3	19.2			



Beam Angle (0-180) = 17.4
Beam Angle (90-270) = 17.4

ILLUMINANCE - HIGH POWER 3500K RRC 20° WG-75RPTDL-...-H-92-35-...-RRC-20-W-W ³		
Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Width [Ft] ⁴
2	1674	0.6
4	419	1.2
6	186	1.8
8	105	2.5
10	67	3.1
12	47	3.7
14	34	4.3
16	26	4.9
18	21	5.5
20	17	6.1

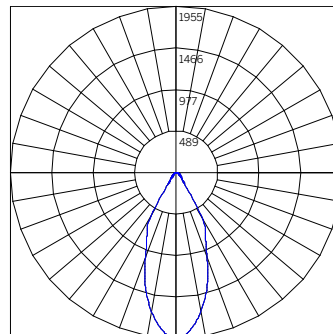
WG-75RPTDL-...-RRC-30-W-W Delivered Lumens						
POWER						
	L [5.7W]	M [8.4W]	H [12.0W]	TW [9.1W]	WD [11.8W]	
CRI-CCT ¹	92-27	624	862	1144	-	-
	92-30	672	928	1232	-	-
	92-35	672	928	1232	-	-
	92-40	719	993	1319	-	-
	90-TW	-	-	-	913	-
95-WD	-	-	-	-	945	
UGR ²						
	L [5.7W]	M [8.4W]	H [12.0W]			
	17.3	18.4	19.4			



Beam Angle (0-180) = 31.8
Beam Angle (90-270) = 31.8

ILLUMINANCE - HIGH POWER 3500K RRC 30° WG-75RPTDL-...-H-92-35-...-RRC-30-W-W ³		
Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Width [Ft] ⁴
2	735	1.1
4	184	2.3
6	82	3.4
8	46	4.6
10	29	5.7
12	20	6.8
14	15	8.0
16	11	9.1
18	9	10.2
20	7	11.4

WG-75RPTDL-...-RRC-50-W-W Delivered Lumens						
POWER						
	L [5.7W]	M [8.4W]	H [12.0W]	TW [9.1W]	WD [11.8W]	
CRI-CCT ¹	92-27	609	842	1117	-	-
	92-30	656	906	1202	-	-
	92-35	656	906	1202	-	-
	92-40	702	970	1287	-	-
	90-TW	-	-	-	892	-
95-WD	-	-	-	-	923	
UGR ²						
	L [5.7W]	M [8.4W]	H [12.0W]			
	17.4	18.5	19.5			



Beam Angle (0-180) = 42.7
Beam Angle (90-270) = 42.7

ILLUMINANCE - HIGH POWER 3500K RRC 50° WG-75RPTDL-...-H-92-35-...-RRC-50-W-W ³		
Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Width [Ft] ⁴
2	489	1.6
4	122	3.1
6	54	4.7
8	31	6.2
10	20	7.8
12	14	9.4
14	10	10.9
16	8	12.5
18	6	14.1
20	5	15.6

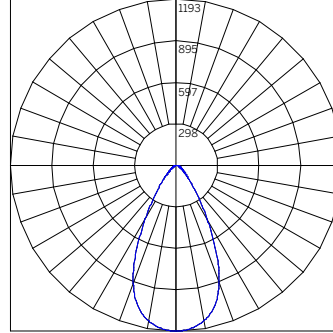
CRI-CCT MULTIPLIER					
92-27	92-30	92-35	92-40	90-TW	95-WD
0.93	1.00	1.00	1.07	0.74	0.77

POWER MULTIPLIER		
L [5.7W]	M [8.4W]	H [12.0W]
0.55	0.75	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 Downlight Round Recessed

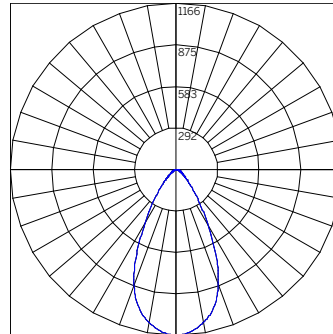
WG-75RPTDL-...-RRC-20-W-W-RDL Delivered Lumens						
POWER						
	L [5.7W]	M [8.4W]	H [12.0W]	TW [9.1W]	WD [11.8W]	
CRI-CCT ¹	92-27	531	733	973	-	-
	92-30	571	789	1047	-	-
	92-35	571	789	1047	-	-
	92-40	612	844	1121	-	-
	90-TW	-	-	-	777	-
	95-WD	-	-	-	-	804
UGR ²						
	L [5.7W]	M [8.4W]	H [12.0W]			
	18.6	19.7	20.7			



Beam Angle (0-180) = 53.3
Beam Angle (90-270) = 53.3

ILLUMINANCE - HIGH POWER 3500K RRC 20° RDL WG-75RPTDL-...-H-92-35-...-RRC-20-W-W-RDL ³		
Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Width [Ft] ⁴
2	298	2.0
4	75	4.0
6	33	6.0
8	19	8.0
10	12	10.0
12	8	12.0
14	6	14.0
16	5	16.1
18	4	18.1
20	3	20.1

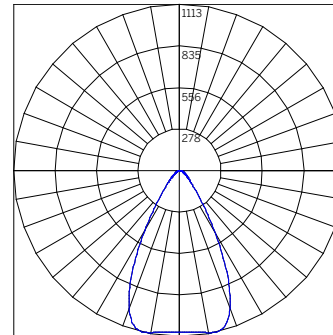
WG-75RPTDL-...-RRC-30-W-W-RDL Delivered Lumens						
POWER						
	L [5.7W]	M [8.4W]	H [12.0W]	TW [9.1W]	WD [11.8W]	
CRI-CCT ¹	92-27	525	725	962	-	-
	92-30	565	780	1035	-	-
	92-35	565	780	1035	-	-
	92-40	605	835	1108	-	-
	90-TW	-	-	-	768	-
	95-WD	-	-	-	-	794
UGR ²						
	L [5.7W]	M [8.4W]	H [12.0W]			
	18.7	19.9	20.8			



Beam Angle (0-180) = 53.2
Beam Angle (90-270) = 53.2

ILLUMINANCE - HIGH POWER 3500K SRC 30° RDL WG-75RPTDL-...-H-92-35-...-RRC-30-W-W-RDL ³		
Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Width [Ft] ⁴
2	292	2.0
4	73	4.0
6	32	6.0
8	18	8.0
10	12	10.0
12	8	12.0
14	6	14.0
16	5	16.0
18	4	18.0
20	3	20.1

WG-75RPTDL-...-RRC-50-W-W-RDL Delivered Lumens						
POWER						
	L [5.7W]	M [8.4W]	H [12.0W]	TW [9.1W]	WD [11.8W]	
CRI-CCT ¹	92-27	542	748	993	-	-
	92-30	583	805	1068	-	-
	92-35	583	805	1068	-	-
	92-40	624	862	1144	-	-
	90-TW	-	-	-	792	-
	95-WD	-	-	-	-	820
UGR ²						
	L [5.7W]	M [8.4W]	H [12.0W]			
	18.5	19.7	20.7			



Beam Angle (0-180) = 56.6
Beam Angle (90-270) = 56.6

ILLUMINANCE - HIGH POWER 3500K SRRC 50° RDL WG-75RPTDL-...-H-92-35-...-RRC-50-W-W-RDL ³		
Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Width [Ft] ⁴
2	278	2.2
4	70	4.3
6	31	6.5
8	17	8.6
10	11	10.8
12	8	12.9
14	6	15.1
16	4	17.2
18	3	19.4
20	3	21.5

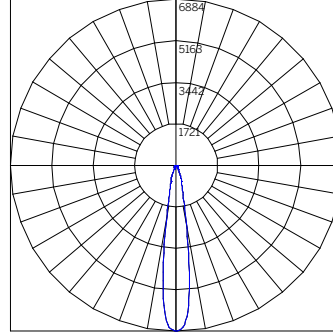
CRI-CCT MULTIPLIER					
92-27	92-30	92-35	92-40	90-TW	95-WD
0.93	1.00	1.00	1.07	0.74	0.77

POWER MULTIPLIER		
L [5.7W]	M [8.4W]	H [12.0W]
0.55	0.75	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 Downlight Round Recessed

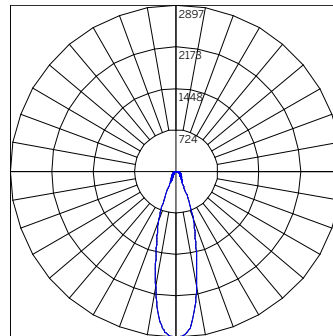
WG-75RPTDL-...-RFPH-20-W-W Delivered Lumens						
POWER						
	L [5.7W]	M [8.4W]	H [12.0W]	TW [9.1W]	WD [11.8W]	
CRI-CCT ¹	92-27	570	788	1046	-	-
	92-30	614	848	1125	-	-
	92-35	614	848	1125	-	-
	92-40	657	908	1205	-	-
	90-TW	-	-	-	835	-
	95-WD	-	-	-	-	864
UGR ²						
	L [5.7W]	M [8.4W]	H [12.0W]			
	25.9	27.0	28.0			



Beam Angle (0-180) = 16.7
Beam Angle (90-270) = 16.7

ILLUMINANCE - HIGH POWER 3500K RFPH 20° WG-75RPTDL-...-H-92-35-...-RFPH-20-W-W ³		
Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Width [Ft] ⁴
2	1721	0.6
4	430	1.2
6	191	1.8
8	108	2.3
10	69	2.9
12	48	3.5
14	35	4.1
16	27	4.7
18	21	5.3
20	17	5.9

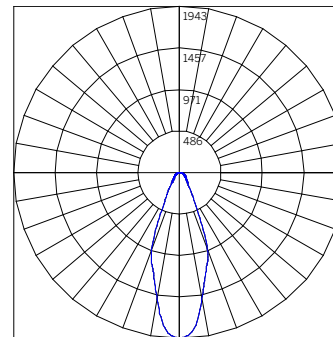
WG-75RPTDL-...-RFPH-30-W-W Delivered Lumens						
POWER						
	L [5.7W]	M [8.4W]	H [12.0W]	TW [9.1W]	WD [11.8W]	
CRI-CCT ¹	92-27	562	776	1030	-	-
	92-30	604	835	1108	-	-
	92-35	604	835	1108	-	-
	92-40	647	894	1187	-	-
	90-TW	-	-	-	822	-
	95-WD	-	-	-	-	851
UGR ²						
	L [5.7W]	M [8.4W]	H [12.0W]			
	26.4	27.5	28.5			



Beam Angle (0-180) = 28.0
Beam Angle (90-270) = 28.0

ILLUMINANCE - HIGH POWER 3500K RFPH 30° WG-75RPTDL-...-H-92-35-...-RFPH-30-W-W ³		
Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Width [Ft] ⁴
2	724	1.0
4	181	2.0
6	80	3.0
8	45	4.0
10	29	5.0
12	20	6.0
14	15	7.0
16	11	8.0
18	9	9.0
20	7	10.0

WG-75RPTDL-...-RFPH-50-W-W Delivered Lumens						
POWER						
	L [5.7W]	M [8.4W]	H [12.0W]	TW [9.1W]	WD [11.8W]	
CRI-CCT ¹	92-27	552	762	1011	-	-
	92-30	594	820	1088	-	-
	92-35	594	820	1088	-	-
	92-40	636	878	1165	-	-
	90-TW	-	-	-	807	-
	95-WD	-	-	-	-	835
UGR ²						
	L [5.7W]	M [8.4W]	H [12.0W]			
	26.6	27.8	28.7			



Beam Angle (0-180) = 39.5
Beam Angle (90-270) = 39.5

ILLUMINANCE - HIGH POWER 3500K RFPH 50° WG-75RPTDL-...-H-92-35-...-RFPH-50-W-W ³		
Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Width [Ft] ⁴
2	486	1.4
4	121	2.9
6	54	4.3
8	30	5.7
10	19	7.2
12	13	8.6
14	10	10.0
16	8	11.5
18	6	12.9
20	5	14.3

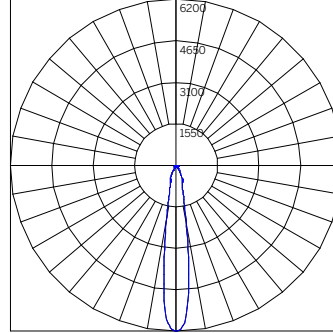
CRI-CCT MULTIPLIER					
92-27	92-30	92-35	92-40	90-TW	95-WD
0.93	1.00	1.00	1.07	0.74	0.77

POWER MULTIPLIER		
L [5.7W]	M [8.4W]	H [12.0W]
0.55	0.75	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 Downlight Round Recessed

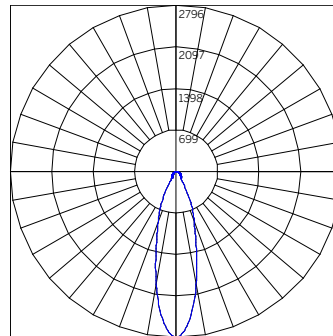
WG-75RPTDL-...-RRPH-20-W-W Delivered Lumens						
POWER						
	L [5.7W]	M [8.4W]	H [12.0W]	TW [9.1W]	WD [11.8W]	
CRI-CCT ¹	92-27	558	770	1022	-	-
	92-30	600	829	1100	-	-
	92-35	600	829	1100	-	-
	92-40	643	887	1178	-	-
	90-TW	-	-	-	816	-
	95-WD	-	-	-	-	844
UGR ²						
	L [5.7W]	M [8.4W]	H [12.0W]			
	21.8	22.8	20.5			



Beam Angle (0-180) = 16.2
Beam Angle (90-270) = 16.2

ILLUMINANCE - HIGH POWER 3500K RRPB 20° WG-75RPTDL-...-H-92-35-...-RRPH-20-W-W ³		
Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Width [Ft] ⁴
2	1550	0.6
4	388	1.1
6	172	1.7
8	97	2.3
10	62	2.8
12	43	3.4
14	32	4.0
16	24	4.6
18	19	5.1
20	16	5.7

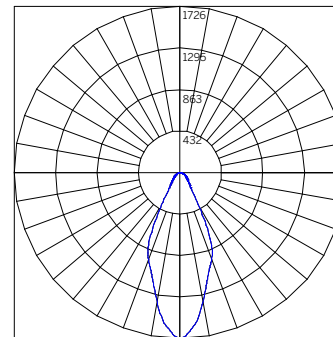
WG-75RPTDL-...-RRPH-30-W-W Delivered Lumens						
POWER						
	L [5.7W]	M [8.4W]	H [12.0W]	TW [9.1W]	WD [11.8W]	
CRI-CCT ¹	92-27	566	781	1037	-	-
	92-30	609	841	1116	-	-
	92-35	609	841	1116	-	-
	92-40	652	900	1195	-	-
	90-TW	-	-	-	828	-
	95-WD	-	-	-	-	857
UGR ²						
	L [5.7W]	M [8.4W]	H [12.0W]			
	20.5	21.7	22.6			



Beam Angle (0-180) = 28.2
Beam Angle (90-270) = 28.2

ILLUMINANCE - HIGH POWER 3500K RRPB 30° WG-75RPTDL-...-H-92-35-...-RRPH-30-W-W ³		
Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Width [Ft] ⁴
2	699	1.0
4	175	2.0
6	78	3.0
8	44	4.0
10	28	5.0
12	19	6.0
14	14	7.0
16	11	8.0
18	9	9.1
20	7	10.1

WG-75RPTDL-...-RRPH-50-W-W Delivered Lumens						
POWER						
	L [5.7W]	M [8.4W]	H [12.0W]	TW [9.1W]	WD [11.8W]	
CRI-CCT ¹	92-27	558	770	1022	-	-
	92-30	600	829	1100	-	-
	92-35	600	829	1100	-	-
	92-40	643	887	1178	-	-
	90-TW	-	-	-	816	-
	95-WD	-	-	-	-	844
UGR ²						
	L [5.7W]	M [8.4W]	H [12.0W]			
	20.6	21.7	22.7			



Beam Angle (0-180) = 45.5
Beam Angle (90-270) = 45.5

ILLUMINANCE - HIGH POWER 3500K RRPB 50° WG-75RPTDL-...-H-92-35-...-RRPH-50-W-W ³		
Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Width [Ft] ⁴
2	432	1.7
4	108	3.4
6	48	5.0
8	27	6.7
10	17	8.4
12	12	10.1
14	9	11.7
16	7	13.4
18	5	15.1
20	4	16.8

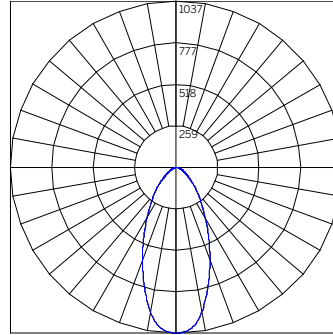
CRI-CCT MULTIPLIER					
92-27	92-30	92-35	92-40	90-TW	95-WD
0.93	1.00	1.00	1.07	0.74	0.77

POWER MULTIPLIER		
L [5.7W]	M [8.4W]	H [12.0W]
0.55	0.75	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 Downlight Round Recessed

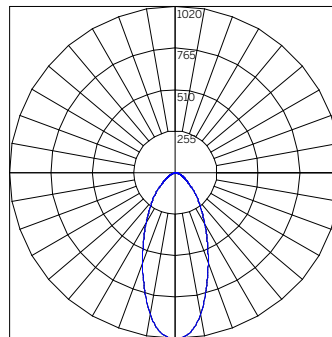
WG-75RPTDL-...-RRPH-20-W-W-RDL Delivered Lumens						
POWER						
	L [5.7W]	M [8.4W]	H [12.0W]	TW [9.1W]	WD [11.8W]	
CRI-CCT ¹	92-27	475	655	870	-	-
	92-30	511	705	936	-	-
	92-35	511	705	936	-	-
	92-40	547	755	1002	-	-
	90-TW	-	-	-	694	-
	95-WD	-	-	-	-	719
UGR ²						
	L [5.7W]	M [8.4W]	H [12.0W]			
	21.4	22.5	23.5			



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

ILLUMINANCE - HIGH POWER 3500K RRPH 20° RDL WG-75RPTDL-...-H-92-35-...-RRPH-20-W-W-RDL ³		
Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Width [Ft] ⁴
2	259	1.7
4	65	3.5
6	29	5.2
8	16	6.9
10	10	8.7
12	7	10.4
14	5	12.2
16	4	13.9
18	3	15.6
20	3	17.4

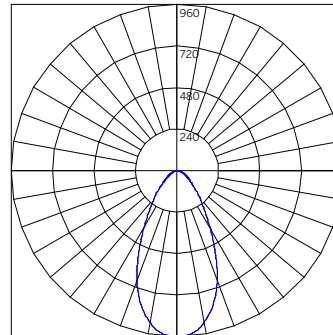
WG-75RPTDL-...-RRPH-30-W-W-RDL Delivered Lumens						
POWER						
	L [5.7W]	M [8.4W]	H [12.0W]	TW [9.1W]	WD [11.8W]	
CRI-CCT ¹	92-27	470	649	862	-	-
	92-30	506	698	927	-	-
	92-35	506	698	927	-	-
	92-40	542	748	993	-	-
	90-TW	-	-	-	688	-
	95-WD	-	-	-	-	712
UGR ²						
	L [5.7W]	M [8.4W]	H [12.0W]			
	21.6	22.7	23.7			



Beam Angle (0-180) = 46.1
Beam Angle (90-270) = 46.1

ILLUMINANCE - HIGH POWER 3500K RRPH 30° RDL WG-75RPTDL-...-H-92-35-...-RRPH-30-W-W-RDL ³		
Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Width [Ft] ⁴
2	255	1.7
4	64	3.4
6	28	5.1
8	16	6.8
10	10	8.5
12	7	10.2
14	5	11.9
16	4	13.6
18	3	15.3
20	3	17.0

WG-75RPTDL-...-RRPH-50-W-W-RDL Delivered Lumens						
POWER						
	L [5.7W]	M [8.4W]	H [12.0W]	TW [9.1W]	WD [11.8W]	
CRI-CCT ¹	92-27	484	669	888	-	-
	92-30	521	720	956	-	-
	92-35	521	720	956	-	-
	92-40	558	771	1023	-	-
	90-TW	-	-	-	709	-
	95-WD	-	-	-	-	733
UGR ²						
	L [5.7W]	M [8.4W]	H [12.0W]			
	21.4	22.5	23.5			



Beam Angle (0-180) = 52.9
Beam Angle (90-270) = 52.9

ILLUMINANCE - HIGH POWER 3500K RRPH 50° RDL WG-75RPTDL-...-H-92-35-...-RRPH-50-W-W-RDL ³		
Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Width [Ft] ⁴
2	240	2.0
4	60	4.0
6	27	6.0
8	15	8.0
10	10	9.9
12	7	11.9
14	5	13.9
16	4	15.9
18	3	17.9
20	2	19.9

CRI-CCT MULTIPLIER					
92-27	92-30	92-35	92-40	90-TW	95-WD
0.93	1.00	1.00	1.07	0.74	0.77

POWER MULTIPLIER		
L [5.7W]	M [8.4W]	H [12.0W]
0.55	0.75	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.

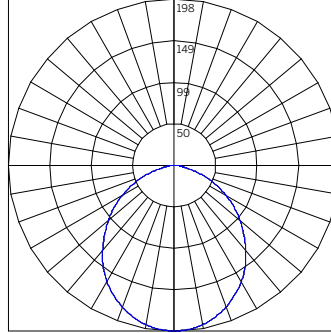
3 Polar Plot and Cone of Light are applicable to part number noted; use Multiplier table(s) to approximate other CRI-CCT and Power options.

4 Beam Diameter indicates on center spacing required to maintain Illuminance at Mounting Height.

3" ProTools Downlight Round Recessed

WG-75RPTDL-...-RMPO-80-W-W Delivered Lumens						
CRI-CCT ¹	POWER					WD [11.8W]
	L [5.7W]	M [8.4W]	H [12.0W]	TW [9.1W]	WD [11.8W]	
	92-27	250	346	459	-	
92-30	269	372	494	-	-	
92-35	269	372	494	-	-	
92-40	288	398	529	-	-	
90-TW	-	-	-	366	-	
95-WD	-	-	-	-	-	379

UGR ²		
L [5.7W]	M [8.4W]	H [12.0W]
26.0	27.1	28.1



Beam Angle (0-180) = 102.4
Beam Angle (90-270) = 102.4

ILLUMINANCE - HIGH POWER 3500K RMPO 80° WG-75RPTDL-...-H-92-35-...-RMPO-80-W-W ³		
Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Width [Ft] ⁴
2	50	5.0
4	12	10.0
6	6	14.9
8	3	19.9
10	2	24.9
12	1	29.9
14	1	34.8
16	1	39.8
18	1	44.8
20	0	49.8

CRI-CCT MULTIPLIER					
92-27	92-30	92-35	92-40	90-TW	95-WD
0.93	1.00	1.00	1.07	0.74	0.77

POWER MULTIPLIER		
L [5.7W]	M [8.4W]	H [12.0W]
0.55	0.75	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.