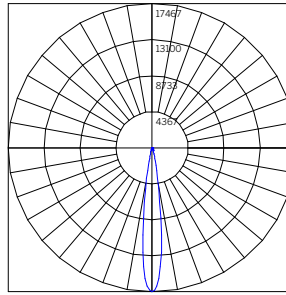


# 2.4" ProTools Downlight Round Cylinder Wall Mount

## OPEN APERTURE (OA)

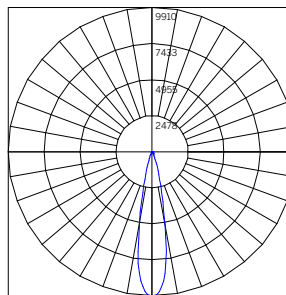
WG-60RPTDL-...-RRC-OA-15-W				
Delivered Lumens				
		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT¹	92-27	754	1005	1321
	92-30	783	1043	1371
	92-35	793	1057	1391
	92-40	797	1062	1397
UGR²		12.8	13.8	14.8



BEAM ANGLE (0-180) = 13.8°  
BEAM ANGLE (90-270) = 13.8°

ILLUMINANCE - HIGH POWER 3500K RRC OA 15° WG-60RPTDL-...-H-92-35-...-RRC-OA-15-W³		
Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width⁴ [ft]
2	4367	0.5
4	1092	1.0
6	485	1.5
8	273	1.9
10	175	2.4
12	121	2.9
14	89	3.4
16	68	3.9
18	54	4.4
20	44	4.8

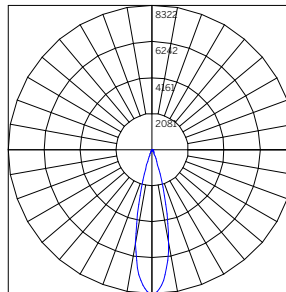
WG-60RPTDL-...-RRC-OA-20-W				
Delivered Lumens				
		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT¹	92-27	796	1085	1466
	92-30	830	1130	1528
	92-35	838	1142	1545
	92-40	840	1145	1548
UGR²		13.1	14.2	15.2



BEAM ANGLE (0-180) = 20.4°  
BEAM ANGLE (90-270) = 20.4°

ILLUMINANCE - HIGH POWER 3500K RRC OA 20° WG-60RPTDL-...-H-92-35-...-RRC-OA-20-W³		
Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width⁴ [ft]
2	2478	0.7
4	619	1.4
6	275	2.2
8	155	2.9
10	99	3.6
12	69	4.3
14	51	5.0
16	39	5.8
18	31	6.5
20	25	7.2

WG-60RPTDL-...-RRC-OA-25-W				
Delivered Lumens				
		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT¹	92-27	834	1143	1550
	92-30	869	1192	1615
	92-35	877	1205	1633
	92-40	880	1208	1636
UGR²		11.0	12.1	13.2



BEAM ANGLE (0-180) = 24.7°  
BEAM ANGLE (90-270) = 24.7°

ILLUMINANCE - HIGH POWER 3500K RRC OA 25° WG-60RPTDL-...-H-92-35-...-RRC-OA-25-W³		
Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width⁴ [ft]
2	2081	0.9
4	520	1.8
6	231	2.6
8	130	3.5
10	83	4.4
12	58	5.3
14	42	6.1
16	33	7.0
18	26	7.9
20	21	8.8

CRI-CCT MULTIPLIER			
92-27	92-30	92-35	92-40
0.95	0.99	1.00	1.00

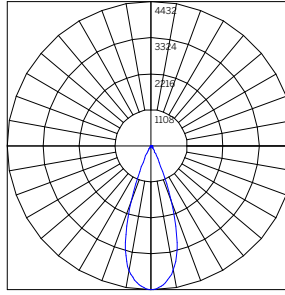
POWER MULTIPLIER		
L [6.3W]	M [9W]	H [12W]
0.53	0.72	1.00

- 1 95CRI LEDs provide approximately 5% 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.

# 2.4" ProTools Downlight Round Cylinder Wall Mount

## OPEN APERTURE (OA)

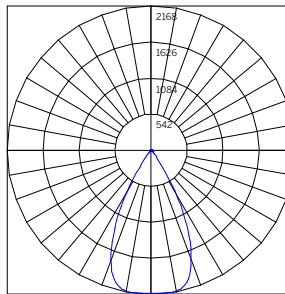
WG-60RPTDL-...-RRC-OA-35-W Delivered Lumens				
		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT¹	92-27	843	1157	1565
	92-30	879	1206	1631
	92-35	888	1219	1648
	92-40	890	1222	1652
UGR²		11.9	13.0	14.1



BEAM ANGLE (0-180) = 36.8°  
BEAM ANGLE (90-270) = 36.8°

ILLUMINANCE - HIGH POWER 3500K RRC OA 35° WG-60RPTDL-...-H-92-35-...-RRC-OA-35-W³		
Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width⁴ [ft]
2	1108	1.3
4	277	2.7
6	123	4.0
8	69	5.3
10	44	6.7
12	31	8.0
14	23	9.3
16	17	10.6
18	14	12.0
20	11	13.3

WG-60RPTDL-...-RRC-OA-50-W Delivered Lumens				
		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT¹	92-27	808	1154	1500
	92-30	843	1166	1563
	92-35	851	1169	1579
	92-40	853	1500	1583
UGR²		18.8	19.9	21.0



BEAM ANGLE (0-180) = 52.1°  
BEAM ANGLE (90-270) = 53.7°

ILLUMINANCE - HIGH POWER 3500K RRC OA 50° WG-60RPTDL-...-H-92-35-...-RRC-OA-50-W³		
Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width⁴ [ft]
2	542	2.0
4	136	3.9
6	60	5.9
8	34	7.8
10	22	9.8
12	15	11.7
14	11	13.7
16	8	15.6
18	7	17.6
20	5	19.6

CRI-CCT MULTIPLIER			
92-27	92-30	92-35	92-40
0.95	0.99	1.00	1.00

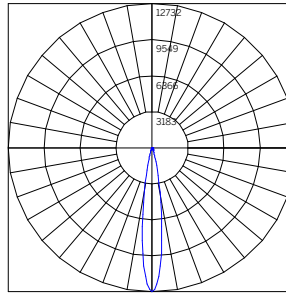
POWER MULTIPLIER		
L [6.3W]	M [9W]	H [12W]
0.53	0.72	1.00

- 1 95CRI LEDs provide approximately 5% 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.

# 2.4" ProTools Downlight Round Cylinder Wall Mount

## SOLITE LENS (SOL)

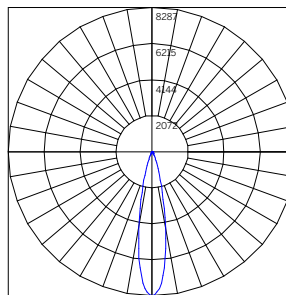
WG-60RPTDL-...-RRC-SOL-15-W Delivered Lumens				
		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT <sup>1</sup>	92-27	700	932	1227
	92-30	726	968	1273
	92-35	736	981	1291
	92-40	740	986	1296
UGR <sup>2</sup>		12.7	13.7	14.6



BEAM ANGLE (0-180) = 15.3°  
BEAM ANGLE (90-270) = 15.3°

ILLUMINANCE - HIGH POWER 3500K RRC SOL 15° WG-60RPTDL-...-H-92-35-...-RRC-SOL-15-W <sup>3</sup>		
Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width <sup>4</sup> [ft]
2	3183	0.5
4	796	1.1
6	354	1.6
8	199	2.1
10	127	2.7
12	88	3.2
14	65	3.8
16	50	4.3
18	39	4.8
20	32	5.4

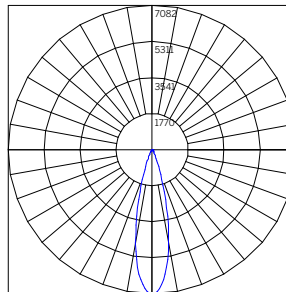
WG-60RPTDL-...-RRC-SOL-20-W Delivered Lumens				
		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT <sup>1</sup>	92-27	742	1011	1366
	92-30	773	1053	1424
	92-35	781	1064	1439
	92-40	783	1067	1442
UGR <sup>2</sup>		14.2	15.2	16.3



BEAM ANGLE (0-180) = 21.1°  
BEAM ANGLE (90-270) = 21.1°

ILLUMINANCE - HIGH POWER 3500K RRC SOL 20° WG-60RPTDL-...-H-92-35-...-RRC-SOL-20-W <sup>3</sup>		
Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width <sup>4</sup> [ft]
2	2072	0.7
4	518	1.5
6	230	2.2
8	129	3.0
10	83	3.7
12	58	4.5
14	42	5.2
16	32	6.0
18	26	6.7
20	21	7.4

WG-60RPTDL-...-RRC-SOL-25-W Delivered Lumens				
		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT <sup>1</sup>	92-27	785	1077	1459
	92-30	818	1122	1521
	92-35	826	1134	1537
	92-40	828	1137	1540
UGR <sup>2</sup>		12.8	13.7	14.9



BEAM ANGLE (0-180) = 25.2°  
BEAM ANGLE (90-270) = 25.2°

ILLUMINANCE - HIGH POWER 3500K RRC SOL 25° WG-60RPTDL-...-H-92-35-...-RRC-SOL-25-W <sup>3</sup>		
Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width <sup>4</sup> [ft]
2	1771	0.9
4	443	1.8
6	197	2.7
8	111	3.6
10	71	4.5
12	49	5.4
14	36	6.3
16	28	7.2
18	22	8.0
20	18	8.9

CRI-CCT MULTIPLIER			
92-27	92-30	92-35	92-40
0.95	0.99	1.00	1.00

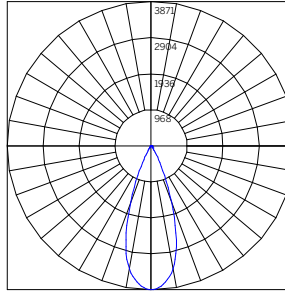
POWER MULTIPLIER		
L [6.3W]	M [9W]	H [12W]
0.53	0.72	1.00

- 95CRI LEDs provide approximately 5% less lumens than 92CRI LED values noted in Delivered Lumens chart.
- UGR value noted is the maximum UGR (crosswise) with 92-35 LEDs at noted Power level.
- Polar Plot and Cone of Light are applicable to part number noted; use Multiplier table(s) to approximate other CRI-CCT and Power options.
- Beam Diameter indicates on center spacing required to maintain Illuminance at Mounting Height.

# 2.4" ProTools Downlight Round Cylinder Wall Mount

## SOLITE LENS (SOL)

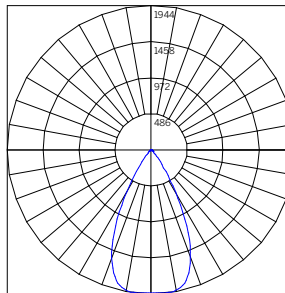
WG-60RPTDL-...-RRC-SOL-35-W				
Delivered Lumens				
		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT¹	92-27	780	1071	1447
	92-30	813	1116	1509
	92-35	821	1127	1525
	92-40	823	1130	1528
	UGR²	14.3	15.4	16.5



BEAM ANGLE (0-180) = 36.8°  
BEAM ANGLE (90-270) = 36.8°

ILLUMINANCE - HIGH POWER 3500K RRC SOL 35° WG-60RPTDL-...-H-92-35-...-RRC-SOL-35-W³		
Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width⁴ [ft]
2	968	1.3
4	242	2.7
6	108	4.0
8	60	5.3
10	39	6.7
12	27	8.0
14	20	9.3
16	15	10.6
18	12	12.0
20	10	13.3

WG-60RPTDL-...-RRC-SOL-50-W				
Delivered Lumens				
		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT¹	92-27	745	1021	1383
	92-30	777	1064	1441
	92-35	785	1075	1456
	92-40	787	1078	1460
	UGR²	19.8	20.9	22.0



BEAM ANGLE (0-180) = 52.6°  
BEAM ANGLE (90-270) = 53.4°

ILLUMINANCE - HIGH POWER 3500K RRC SOL 50° WG-60RPTDL-...-H-92-35-...-RRC-SOL-50-W³		
Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width⁴ [ft]
2	486	2.0
4	122	4.0
6	54	5.9
8	30	7.9
10	19	9.9
12	14	11.9
14	10	13.8
16	8	15.8
18	6	17.8
20	5	19.8

CRI-CCT MULTIPLIER			
92-27	92-30	92-35	92-40
0.95	0.99	1.00	1.00

POWER MULTIPLIER		
L [6.3W]	M [9W]	H [12W]
0.53	0.72	1.00

- 1 95CRI LEDs provide approximately 5% 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.

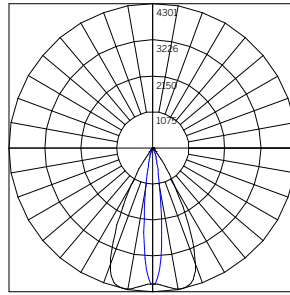
# 2.4" ProTools Downlight Round Cylinder Wall Mount

## LINEAR SPREAD LENS (LSL)

### WG-60RPTDL-...-RRC-LSL-15-W

Delivered Lumens

		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT <sup>1</sup>	92-27	674	898	1182
	92-30	700	932	1226
	92-35	709	945	1244
	92-40	713	950	1249
UGR <sup>2</sup>		22.0	23.0	24.0



BEAM ANGLE (0-180) = 14.4°  
BEAM ANGLE (90-270) = 52.9°

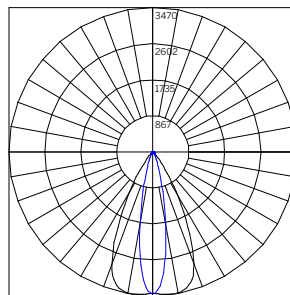
### ILLUMINANCE - HIGH POWER 3500K RRC LSL 15° WG-60RPTDL-...-H-92-35-...-RRC-LSL-15-W<sup>3</sup>

Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width <sup>4</sup> (0-180) [ft]	Beam Width <sup>4</sup> (90-270) [ft]
2	1075	0.5	2.0
4	269	1.0	4.0
6	119	1.5	6.0
8	67	2.0	8.0
10	43	2.5	9.9
12	30	3.0	11.9
14	22	3.5	13.9
16	17	4.0	15.9
18	13	4.5	17.9
20	11	5.1	19.9

### WG-60RPTDL-...-RRC-LSL-20-W

Delivered Lumens

		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT <sup>1</sup>	92-27	706	962	1302
	92-30	736	1002	1355
	92-35	743	1013	1370
	92-40	745	1015	1373
UGR <sup>2</sup>		23.0	24.1	25.1



BEAM ANGLE (0-180) = 20.4°  
BEAM ANGLE (90-270) = 52.9°

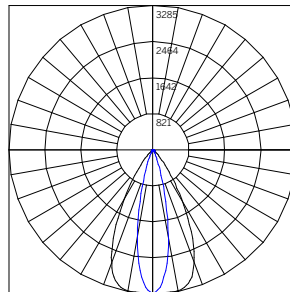
### ILLUMINANCE - HIGH POWER 3500K RRC LSL 20° WG-60RPTDL-...-H-92-35-...-RRC-LSL-20-W<sup>3</sup>

Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width <sup>4</sup> (0-180) [ft]	Beam Width <sup>4</sup> (90-270) [ft]
2	868	0.7	2.0
4	217	1.4	4.0
6	96	2.2	6.0
8	54	2.9	8.0
10	35	3.6	9.9
12	24	4.3	11.9
14	18	5.0	13.9
16	14	5.8	15.9
18	11	6.5	17.9
20	9	7.2	19.9

### WG-60RPTDL-...-RRC-LSL-25-W

Delivered Lumens

		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT <sup>1</sup>	92-27	755	1037	1404
	92-30	787	1080	1463
	92-35	795	1091	1479
	92-40	797	1094	1482
UGR <sup>2</sup>		23.8	24.1	25.1



BEAM ANGLE (0-180) = 23.9°  
BEAM ANGLE (90-270) = 23.9°

### ILLUMINANCE - HIGH POWER 3500K RRC LSL 25° WG-60RPTDL-...-H-92-35-...-RRC-LSL-25-W<sup>3</sup>

Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width <sup>4</sup> (0-180) [ft]	Beam Width <sup>4</sup> (90-270) [ft]
2	821	0.8	2.1
4	205	1.7	4.2
6	91	2.5	6.3
8	51	3.4	8.4
10	33	4.2	10.5
12	23	5.1	12.6
14	17	5.9	14.7
16	13	6.8	16.8
18	10	7.6	18.9
20	8	8.5	21.0

CRI-CCT MULTIPLIER			
92-27	92-30	92-35	92-40
0.95	0.99	1.00	1.00

POWER MULTIPLIER		
L [6.3W]	M [9W]	H [12W]
0.53	0.72	1.00

- 1 95CRI LEDs provide approximately 5% 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.

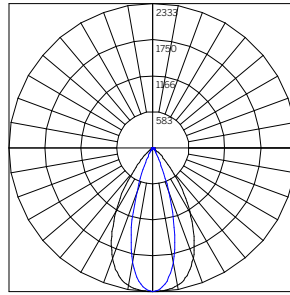
# 2.4" ProTools Downlight Round Cylinder Wall Mount

## LINEAR SPREAD LENS (LSL)

### WG-60RPTDL-...-RRC-LSL-35-W

Delivered Lumens

		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT <sup>1</sup>	92-27	759	1042	1409
	92-30	791	1086	1468
	92-35	799	1097	1484
	92-40	801	1100	1487
UGR <sup>2</sup>		25.9	27.0	28.0



BEAM ANGLE (0-180) = 32.9°  
BEAM ANGLE (90-270) = 60.8°

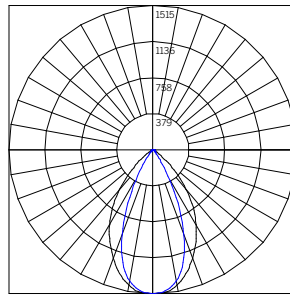
### ILLUMINANCE - HIGH POWER 3500K RRC LSL 35° WG-60RPTDL-...-H-92-35-...-RRC-LSL-35-W<sup>3</sup>

Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width <sup>4</sup> (0-180) [ft]	Beam Width <sup>4</sup> (90-270) [ft]
2	583	1.2	2.3
4	146	2.4	4.7
6	65	3.5	7.0
8	36	4.7	9.4
10	23	5.9	11.7
12	16	7.1	14.1
14	12	8.3	16.4
16	9	9.4	18.8
18	7	10.6	21.1
20	6	11.8	23.5

### WG-60RPTDL-...-RRC-LSL-50-W

Delivered Lumens

		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT <sup>1</sup>	92-27	720	1028	1337
	92-30	751	1039	1392
	92-35	758	1041	1407
	92-40	760	1337	1410
UGR <sup>2</sup>		27.0	27.9	28.8



BEAM ANGLE (0-180) = 46.0°  
BEAM ANGLE (90-270) = 68.9°

### ILLUMINANCE - HIGH POWER 3500K RRC LSL 50° WG-60RPTDL-...-H-92-35-...-RRC-LSL-50-W<sup>3</sup>

Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width <sup>4</sup> (0-180) [ft]	Beam Width <sup>4</sup> (90-270) [ft]
2	379	1.7	2.7
4	95	3.4	5.5
6	42	5.1	8.2
8	24	6.8	11.0
10	15	8.5	13.7
12	11	10.2	16.5
14	8	11.9	19.2
16	6	13.6	22.0
18	5	15.3	24.7
20	4	17.0	27.4

CRI-CCT MULTIPLIER			
92-27	92-30	92-35	92-40
0.95	0.99	1.00	1.00

POWER MULTIPLIER		
L [6.3W]	M [9W]	H [12W]
0.53	0.72	1.00

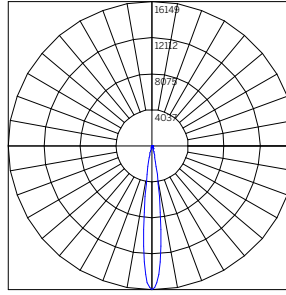
- 1 95CRI LEDs provide approximately 5% less lumens than 92CRI LED values noted in Delivered Lumens chart.
- 2 UGR value noted is the maximum UGR (crosswise) with 92-35 LEDs at noted Power level.
- 3 Polar Plot and Cone of Light are applicable to part number noted; use Multiplier table(s) to approximate other CRI-CCT and Power options.
- 4 Beam Diameter indicates on center spacing required to maintain Illuminance at Mounting Height.

# 2.4" ProTools Downlight Round Cylinder Wall Mount

## HONEYCOMB LOUVER (HL)

### WG-60RPTDL-...-RRC-HL-15-W

		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT¹	92-27	636	847	1114
	92-30	659	879	1156
	92-35	669	891	1172
	92-40	672	895	1177
UGR²		6.9	7.9	8.9



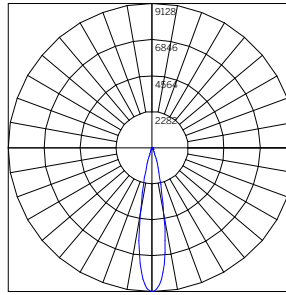
BEAM ANGLE (0-180) = 13.4°  
BEAM ANGLE (90-270) = 13.4°

### ILLUMINANCE - HIGH POWER 3500K RRC HL 15° WG-60RPTDL-...-H-92-35-...-RRC-HL-15-W³

Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width⁴ [ft]
2	4037	0.5
4	1009	0.9
6	449	1.4
8	252	1.9
10	161	2.3
12	112	2.8
14	82	3.3
16	63	3.8
18	50	4.2
20	40	4.7

### WG-60RPTDL-...-RRC-HL-20-W

		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT¹	92-27	652	889	1201
	92-30	680	926	1252
	92-35	687	935	1265
	92-40	688	938	1268
UGR²		9.1	10.2	11.2



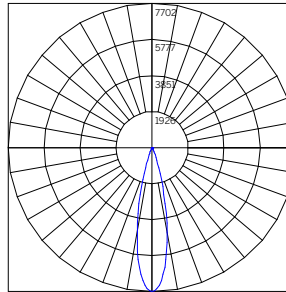
BEAM ANGLE (0-180) = 19.5°  
BEAM ANGLE (90-270) = 19.5°

### ILLUMINANCE - HIGH POWER 3500K RRC HL 20° WG-60RPTDL-...-H-92-35-...-RRC-HL-20-W³

Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width⁴ [ft]
2	2282	0.7
4	571	1.4
6	254	2.1
8	143	2.7
10	91	3.4
12	63	4.1
14	47	4.8
16	36	5.5
18	28	6.2
20	23	6.9

### WG-60RPTDL-...-RRC-HL-25-W

		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT¹	92-27	680	932	1264
	92-30	708	972	1317
	92-35	716	982	1331
	92-40	717	985	1334
UGR²		6.5	7.6	8.7



BEAM ANGLE (0-180) = 23.1°  
BEAM ANGLE (90-270) = 23.1°

### ILLUMINANCE - HIGH POWER 3500K RRC HL 25° WG-60RPTDL-...-H-92-35-...-RRC-HL-25-W³

Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width⁴ [ft]
2	1926	0.8
4	481	1.6
6	214	2.5
8	120	3.3
10	77	4.1
12	53	4.9
14	39	5.7
16	30	6.5
18	24	7.4
20	19	8.2

CRI-CCT MULTIPLIER			
92-27	92-30	92-35	92-40
0.95	0.99	1.00	1.00

POWER MULTIPLIER		
L [6.3W]	M [9W]	H [12W]
0.53	0.72	1.00

- 1 95CRI LEDs provide approximately 5% 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.



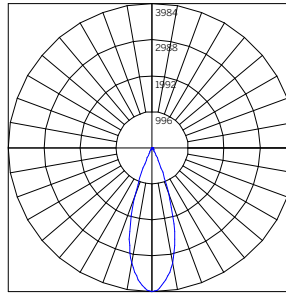
# 2.4" ProTools Downlight Round Cylinder Wall Mount

## HONEYCOMB LOUVER (HL)

### WG-60RPTDL-...-RRC-HL-35-W

Delivered Lumens

		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT¹	92-27	649	891	1205
	92-30	677	929	1256
	92-35	684	938	1269
	92-40	685	941	1272
UGR²		8.2	9.3	10.3



BEAM ANGLE (0-180) = 33.8°  
BEAM ANGLE (90-270) = 33.8°

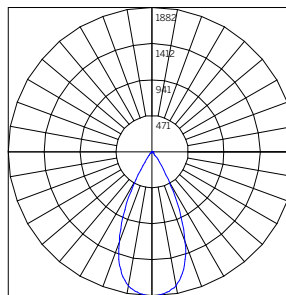
### ILLUMINANCE - HIGH POWER 3500K RRC HL 35° WG-60RPTDL-...-H-92-35-...-RRC-HL-35-W³

Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width⁴ [ft]
2	996	1.2
4	249	2.4
6	111	3.6
8	62	4.9
10	40	6.1
12	28	7.3
14	20	8.5
16	16	9.7
18	12	10.9
20	10	12.2

### WG-60RPTDL-...-RRC-HL-50-W

Delivered Lumens

		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT¹	92-27	565	774	1049
	92-30	589	807	1093
	92-35	595	815	1104
	92-40	597	817	1107
UGR²		15.6	16.7	17.8



BEAM ANGLE (0-180) = 47.7°  
BEAM ANGLE (90-270) = 47.7°

### ILLUMINANCE - HIGH POWER 3500K RRC HL 50° WG-60RPTDL-...-H-92-35-...-RRC-HL-50-W³

Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width⁴ [ft]
2	471	1.8
4	118	3.5
6	52	5.3
8	29	7.1
10	19	8.8
12	13	10.6
14	10	12.4
16	7	14.1
18	6	15.9
20	5	17.7

CRI-CCT MULTIPLIER			
92-27	92-30	92-35	92-40
0.95	0.99	1.00	1.00

POWER MULTIPLIER		
L [6.3W]	M [9W]	H [12W]
0.53	0.72	1.00

- 1 95CRI LEDs provide approximately 5% 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.