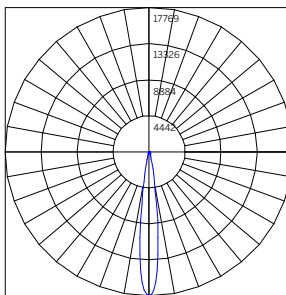


# 4" ProTools Downlight Square Dark Cylinder

## OPEN APERTURE (OA)

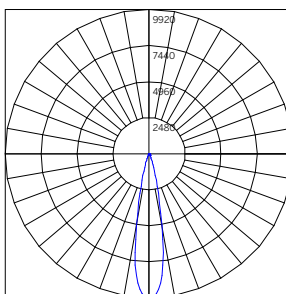
WG-100SPTDL-...-SRC-OA-15-W-MW Delivered Lumens				
		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT¹	92-27	734	977	1286
	92-30	761	1014	1334
	92-35	772	1029	1353
	92-40	775	1033	1359
	UGR²	6.7	7.7	8.7



BEAM ANGLE (0-180) = 13.7°  
BEAM ANGLE (90-270) = 13.7°

ILLUMINANCE - HIGH POWER 3500K SRC OA 15° WG-100SPTDL-...-H-92-35-...-SRC-OA-15-W-MW³		
Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width⁴ [ft]
2	4442	0.5
4	1111	1.0
6	494	1.4
8	278	1.9
10	178	2.4
12	123	2.9
14	91	3.4
16	69	3.8
18	55	4.3
20	44	4.8

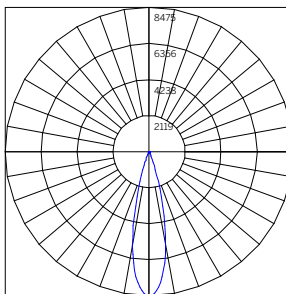
WG-100SPTDL-...-SRC-OA-20-W-MW Delivered Lumens				
		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT¹	92-27	760	1036	1400
	92-30	792	1079	1459
	92-35	800	1090	1475
	92-40	802	1093	1478
	UGR²	7.9	9.0	10.0



BEAM ANGLE (0-180) = 20.3°  
BEAM ANGLE (90-270) = 20.3°

ILLUMINANCE - HIGH POWER 3500K SRC OA 20° WG-100SPTDL-...-H-92-35-...-SRC-OA-20-W-MW³		
Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width⁴ [ft]
2	2480	0.7
4	620	1.4
6	276	2.1
8	155	2.9
10	99	3.6
12	69	4.3
14	51	5.0
16	39	5.7
18	31	6.4
20	25	7.2

WG-100SPTDL-...-SRC-OA-25-W-MW Delivered Lumens				
		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT¹	92-27	818	1122	1522
	92-30	853	1170	1585
	92-35	861	1182	1602
	92-40	863	1185	1605
	UGR²	5.2	6.3	7.3



BEAM ANGLE (0-180) = 24.8°  
BEAM ANGLE (90-270) = 24.8°

ILLUMINANCE - HIGH POWER 3500K SRC OA 25° WG-100SPTDL-...-H-92-35-...-SRC-OA-25-W-MW³		
Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width⁴ [ft]
2	2119	0.9
4	530	1.8
6	235	2.6
8	132	3.5
10	85	4.4
12	59	5.3
14	43	6.2
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

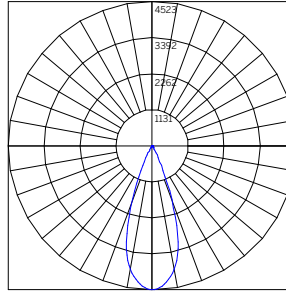
- 95CRI LEDs provide approximately 5% less lumens than 92CRI LED values noted in Delivered Lumens chart.
- UGR value noted is the maximum UGR (crosswise) with 92-35 LEDs at noted Power level.
- Polar Plot and Cone of Light are applicable to part number noted; use Multiplier table(s) to approximate other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

# 4" ProTools Downlight

## Square Dark Cylinder

### OPEN APERTURE (OA)

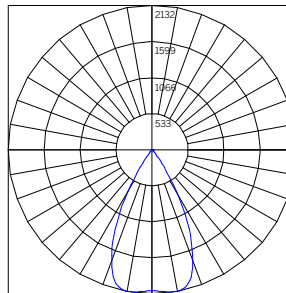
WG-100SPTDL-...-SRC-OA-35-W-MW				
Delivered Lumens				
		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT¹	92-27	836	1148	1553
	92-30	873	1197	1619
	92-35	881	1209	1636
	92-40	883	1212	1640
	UGR²	9.1	10.2	11.2



BEAM ANGLE (0-180) = 36.6°  
BEAM ANGLE (90-270) = 36.6°

ILLUMINANCE - HIGH POWER 3500K SRC OA 35°		
WG-100SPTDL-...-H-92-35-...-SRC-OA-35-W-MW³		
Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width⁴ [ft]
2	1131	1.3
4	283	2.6
6	126	4.0
8	71	5.3
10	45	6.6
12	31	7.9
14	23	9.3
16	18	10.6
18	14	11.9
20	11	13.2

WG-100SPTDL-...-SRC-OA-50-W-MW				
Delivered Lumens				
		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT¹	92-27	793	1086	1471
	92-30	826	1132	1532
	92-35	835	1143	1549
	92-40	837	1146	1553
	UGR²	18.7	19.8	20.8



BEAM ANGLE (0-180) = 51.3°  
BEAM ANGLE (90-270) = 54.0°

ILLUMINANCE - HIGH POWER 3500K SRC OA 50°		
WG-100SPTDL-...-H-92-35-...-SRC-OA-50-W-MW³		
Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width⁴ [ft]
2	533	1.9
4	133	3.8
6	59	5.8
8	33	7.7
10	21	9.6
12	15	11.5
14	11	13.4
16	8	15.4
18	7	17.3
20	5	19.2

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

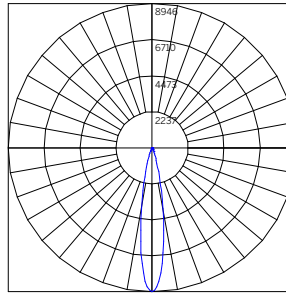
POWER MULTIPLIER		
L [6.3W]	M [9W]	H [12W]
0.53	0.72	1.00

- 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.

# 4" ProTools Downlight Square Dark Cylinder

## SOLITE LENS (SOL)

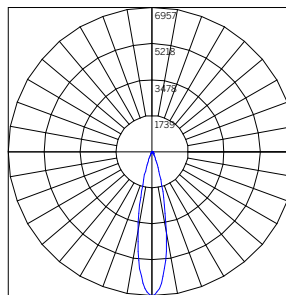
WG-100SPTDL-...-SRC-SOL-15-W-MW Delivered Lumens				
		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT <sup>1</sup>	92-27	647	862	1134
	92-30	672	895	1177
	92-35	681	907	1194
	92-40	684	912	1199
	UGR <sup>2</sup>	9.0	10.0	10.9



BEAM ANGLE (0-180) = 18.1°  
BEAM ANGLE (90-270) = 18.1°

ILLUMINANCE - HIGH POWER 3500K SRC SOL 15° WG-100SPTDL-...-H-92-35-...-SRC-SOL-15-W-MW <sup>3</sup>		
Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width <sup>4</sup> [ft]
2	2237	0.6
4	559	1.3
6	249	1.9
8	140	2.5
10	89	3.2
12	62	3.8
14	46	4.5
16	35	5.1
18	28	5.7
20	22	6.4

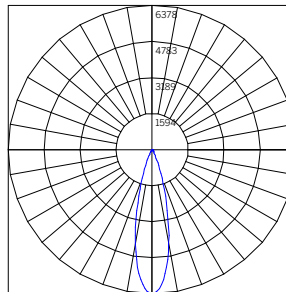
WG-100SPTDL-...-SRC-SOL-20-W-MW Delivered Lumens				
		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT <sup>1</sup>	92-27	667	909	1228
	92-30	695	947	1280
	92-35	702	957	1294
	92-40	704	959	1297
	UGR <sup>2</sup>	10.5	11.5	12.6



BEAM ANGLE (0-180) = 22.1°  
BEAM ANGLE (90-270) = 22.1°

ILLUMINANCE - HIGH POWER 3500K SRC SOL 20° WG-100SPTDL-...-H-92-35-...-SRC-SOL-20-W-MW <sup>3</sup>		
Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width <sup>4</sup> [ft]
2	1739	0.8
4	435	1.6
6	193	2.3
8	109	3.1
10	70	3.9
12	48	4.7
14	35	5.5
16	27	6.2
18	21	7.0
20	17	7.8

WG-100SPTDL-...-SRC-OA-25-W-MW Delivered Lumens				
		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT <sup>1</sup>	92-27	741	1016	1378
	92-30	772	1060	1436
	92-35	780	1071	1451
	92-40	781	1073	1454
	UGR <sup>2</sup>	9.4	10.5	11.5



BEAM ANGLE (0-180) = 25.8°  
BEAM ANGLE (90-270) = 25.8°

ILLUMINANCE - HIGH POWER 3500K SRC OA 25° WG-100SPTDL-...-H-92-35-...-SRC-OA-25-W-MW <sup>3</sup>		
Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width <sup>4</sup> [ft]
2	1595	0.9
4	399	1.8
6	177	2.7
8	100	3.7
10	64	4.6
12	44	5.5
14	33	6.4
16	25	7.3
18	20	8.2
20	16	9.2

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

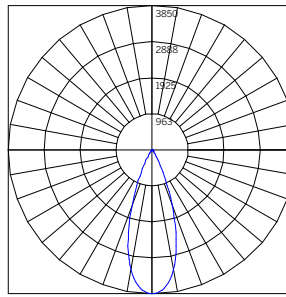
POWER MULTIPLIER		
L [6.3W]	M [9W]	H [12W]
0.53	0.72	1.00

- 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.

# 4" ProTools Downlight Square Dark Cylinder

## SOLITE LENS (SOL)

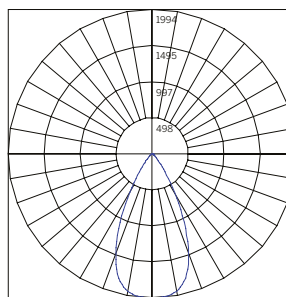
WG-100SPTDL-...-SRC-SOL-35-W-MW				
Delivered Lumens				
		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT¹	92-27	763	1048	1417
	92-30	796	1092	1477
	92-35	804	1103	1492
	92-40	806	1106	1496
	UGR²	14.2	15.3	16.4



BEAM ANGLE (0-180) = 35.9°  
BEAM ANGLE (90-270) = 35.9°

ILLUMINANCE - HIGH POWER 3500K SRC SOL 35° WG-100SPTDL-...-H-92-35-...-SRC-SOL-35-W-MW³		
Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width⁴ [ft]
2	963	1.3
4	241	2.6
6	107	3.9
8	60	5.2
10	39	6.5
12	27	7.8
14	20	9.1
16	15	10.4
18	12	11.7
20	10	13.0

WG-100SPTDL-...-SRC-SOL-50-W-MW				
Delivered Lumens				
		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT¹	92-27	720	986	1336
	92-30	750	1028	1391
	92-35	758	1038	1406
	92-40	760	1041	1410
	UGR²	20.0	21.1	22.1



BEAM ANGLE (0-180) = 51.2°  
BEAM ANGLE (90-270) = 51.2°

ILLUMINANCE - HIGH POWER 3500K SRC SOL 50° WG-100SPTDL-...-H-92-35-...-SRC-SOL-50-W-MW³		
Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width⁴ [ft]
2	499	1.9
4	125	3.8
6	55	5.7
8	31	7.7
10	20	9.6
12	14	11.5
14	10	13.4
16	8	15.3
18	6	17.2
20	5	19.2

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

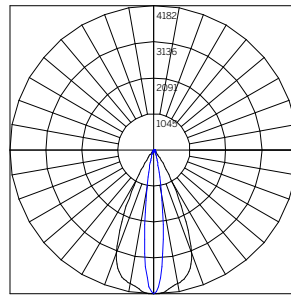
- 1 95CRI LEDs provide approximately 5% less lumens than 92CRI LED values noted in Delivered Lumens chart.
- 2 UGR value noted is the maximum UGR (crosswise) with 92-35 LEDs at noted Power level.
- 3 Polar Plot and Cone of Light are applicable to part number noted; use Multiplier table(s) to approximate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

# 4" ProTools Downlight Square Dark Cylinder



## LINEAR SPREAD LENS (LSL)

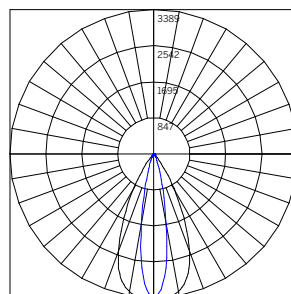
WG-100SPTDL-...-SRC-LSL-15-W-MW Delivered Lumens				
		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT¹	92-27	588	783	1030
	92-30	610	813	1069
	92-35	618	824	1084
	92-40	621	828	1089
	UGR²	19.9	21.0	22.1



BEAM ANGLE (0-180) = 14.7°  
BEAM ANGLE (90-270) = 49.7°

ILLUMINANCE - HIGH POWER 3500K SRC LSL 15° WG-100RPTDL-...-H-92-35-...-RRC-LSL-15-W-W³			
Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width⁴ (0-180) [ft]	Beam Width⁴ (90-270) [ft]
2	1046	0.5	1.9
4	261	1.0	3.7
6	116	1.5	5.6
8	65	2.1	7.4
10	42	2.6	9.3
12	29	3.1	11.1
14	21	3.6	13.0
16	16	4.1	14.8
18	13	4.6	16.7
20	10	5.2	18.5

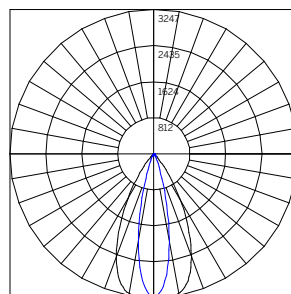
WG-100SPTDL-...-SRC-LSL-20-W-MW Delivered Lumens				
		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT¹	92-27	601	819	1107
	92-30	627	854	1154
	92-35	633	863	1167
	92-40	635	865	1169
	UGR²	21.1	22.2	23.2



BEAM ANGLE (0-180) = 19.9°  
BEAM ANGLE (90-270) = 49.6°

ILLUMINANCE - HIGH POWER 3500K SRC LSL 20° WG-100SPTDL-...-H-92-35-...-SRC-LSL-20-W-MW³			
Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width⁴ (0-180) [ft]	Beam Width⁴ (90-270) [ft]
2	847	0.7	1.8
4	212	1.4	3.7
6	94	2.1	5.5
8	53	2.8	7.4
10	34	3.5	9.2
12	24	4.2	11.1
14	17	4.9	12.9
16	13	5.6	14.8
18	10	6.3	16.6
20	8	7.0	18.5

WG-100SPTDL-...-SRC-LSL-25-W-MW Delivered Lumens				
		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT¹	92-27	684	938	1271
	92-30	712	977	1324
	92-35	719	988	1338
	92-40	721	990	1341
	UGR²	23.0	24.1	25.2



BEAM ANGLE (0-180) = 23.6°  
BEAM ANGLE (90-270) = 53.1°

ILLUMINANCE - HIGH POWER 3500K SRC LSL 25° WG-100SPTDL-...-H-92-35-...-SRC-LSL-25-W-MW³			
Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width⁴ (0-180) [ft]	Beam Width⁴ (90-270) [ft]
2	812	0.8	2.0
4	203	1.7	4.0
6	90	2.5	6.0
8	51	3.3	8.0
10	32	4.2	10.0
12	23	5.0	12.0
14	17	5.8	14.0
16	13	6.7	16.0
18	10	7.5	18.0
20	8	8.4	20.0

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

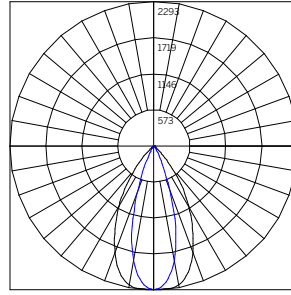
POWER MULTIPLIER		
L [6.3W]	M [9W]	H [12W]
0.53	0.72	1.00

- 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.

# 4" ProTools Downlight Square Dark Cylinder

## LINEAR SPREAD LENS (LSL)

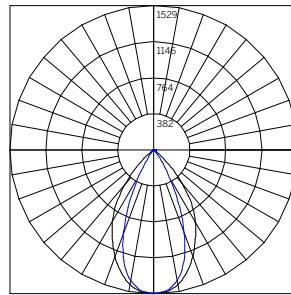
WG-100SPTDL-...-SRC-LSL-35-W-MW Delivered Lumens				
		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT¹	92-27	709	973	1316
	92-30	739	1014	1371
	92-35	747	1025	1386
	92-40	748	1027	1389
	UGR²	25.1	26.2	27.2



BEAM ANGLE (0-180) = 32.9°  
BEAM ANGLE (90-270) = 59.0°

ILLUMINANCE - HIGH POWER 3500K SRC LSL 35° WG-100SPTDL-...-H-92-35-...-SRC-LSL-35-W-MW³			
Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width⁴ (0-180) [ft]	Beam Width⁴ (90-270) [ft]
2	573	1.2	2.3
4	143	2.4	4.5
6	64	3.5	6.8
8	36	4.7	9.1
10	23	5.9	11.3
12	16	7.1	13.6
14	12	8.3	15.8
16	9	9.4	18.1
18	7	10.6	20.4
20	6	11.8	22.6

WG-100SPTDL-...-SRC-LSL-50-W-MW Delivered Lumens				
		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT¹	92-27	672	921	1248
	92-30	701	960	1300
	92-35	708	970	1314
	92-40	710	972	1317
	UGR²	26.1	27.2	28.3



BEAM ANGLE (0-180) = 45.3°  
BEAM ANGLE (90-270) = 66.5°

ILLUMINANCE - HIGH POWER 3500K SRC LSL 50° WG-100SPTDL-...-H-92-35-...-SRC-LSL-50-W-MW³			
Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width⁴ (0-180) [ft]	Beam Width⁴ (90-270) [ft]
2	382	1.7	2.6
4	96	3.3	5.2
6	42	5.0	7.9
8	24	6.7	10.5
10	15	8.3	13.1
12	11	10.0	15.7
14	8	11.7	18.4
16	6	13.4	21.0
18	5	15.0	23.6
20	4	16.7	26.2

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

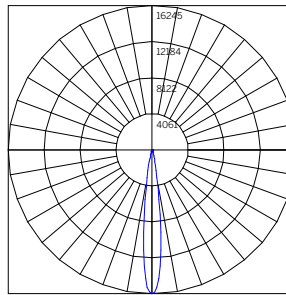
- 1 95CRI LEDs provide approximately 5% less lumens than 92CRI LED values noted in Delivered Lumens chart.
- 2 UGR value noted is the maximum UGR (crosswise) with 92-35 LEDs at noted Power level.
- 3 Polar Plot and Cone of Light are applicable to part number noted; use Multiplier table(s) to approximate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

# 4" ProTools Downlight

## Square Dark Cylinder

### HONEYCOMB LOUVER (HL)

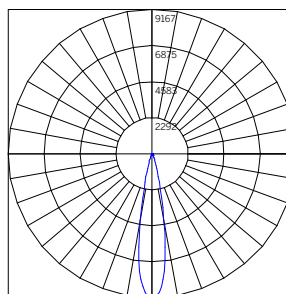
WG-100SPTDL-...-SRC-HL-15-W-MW				
Delivered Lumens				
		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT¹	92-27	621	827	1088
	92-30	644	858	1129
	92-35	653	870	1145
	92-40	656	875	1150
	UGR²	4.1	5.1	6.0



BEAM ANGLE (0-180) = 13.3°  
BEAM ANGLE (90-270) = 13.3°

ILLUMINANCE - HIGH POWER 3500K SRC HL 15°		
WG-100SPTDL-...-H-92-35-...-SRC-HL-15-W-MW³		
Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width⁴ [ft]
2	4061	0.5
4	1015	0.9
6	451	1.4
8	254	1.9
10	162	2.3
12	113	2.8
14	83	3.3
16	63	3.7
18	50	4.2
20	41	4.7

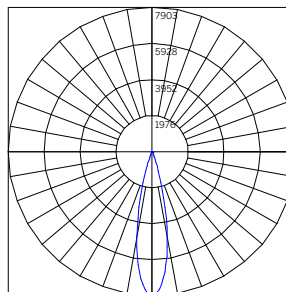
WG-100SPTDL-...-SRC-HL-20-W-MW				
Delivered Lumens				
		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT¹	92-27	629	858	1159
	92-30	656	893	1207
	92-35	663	902	1221
	92-40	664	905	1223
	UGR²	5.2	6.3	7.3



BEAM ANGLE (0-180) = 19.4°  
BEAM ANGLE (90-270) = 19.4°

ILLUMINANCE - HIGH POWER 3500K SRC HL 20°		
WG-100SPTDL-...-H-92-35-...-SRC-HL-20-W-MW³		
Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width⁴ [ft]
2	2292	0.7
4	573	1.4
6	255	2.1
8	143	2.7
10	92	3.4
12	64	4.1
14	47	4.8
16	36	5.5
18	28	6.2
20	23	6.8

WG-100SPTDL-...-SRC-HL-25-W-MW				
Delivered Lumens				
		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT¹	92-27	679	932	1263
	92-30	708	971	1316
	92-35	715	982	1330
	92-40	716	984	1333
	UGR²	2.3	3.4	4.5



BEAM ANGLE (0-180) = 23.2°  
BEAM ANGLE (90-270) = 23.2°

ILLUMINANCE - HIGH POWER 3500K SRC HL 25°		
WG-100SPTDL-...-H-92-35-...-SRC-HL-25-W-MW³		
Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width⁴ [ft]
2	1976	0.8
4	494	1.6
6	220	2.5
8	123	3.3
10	79	4.1
12	55	4.9
14	40	5.7
16	31	6.6
18	24	7.4
20	20	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.

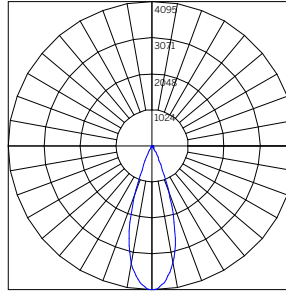


# 4" ProTools Downlight Square Dark Cylinder

## HONEYCOMB LOUVER (HL)

### WG-100SPTDL-...-SRC-HL-35-W-MW Delivered Lumens

		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT:	92-27	662	909	1229
	92-30	691	947	1281
	92-35	697	957	1295
	92-40	699	959	1298
	UGR <sup>2</sup>	5.9	7.0	8.0



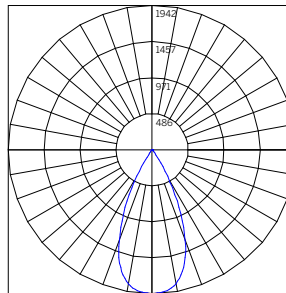
BEAM ANGLE (0-180) = 33.9°  
BEAM ANGLE (90-270) = 33.9°

### ILLUMINANCE - HIGH POWER 3500K SRC HL 35° WG-100SPTDL-...-H-92-35-...-SRC-HL-35-W-MW<sup>3</sup>

Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width <sup>4</sup> [ft]
2	1024	1.2
4	256	2.4
6	114	3.7
8	64	4.9
10	41	6.1
12	28	7.3
14	21	8.5
16	16	9.8
18	13	11.0
20	10	12.2

### WG-100SPTDL-...-SRC-HL-50-W-MW Delivered Lumens

		Power		
		L [6.3W]	M [9W]	H [12W]
CRI-CCT:	92-27	573	785	1064
	92-30	598	819	1108
	92-35	604	827	1120
	92-40	605	829	1123
	UGR <sup>2</sup>	15.3	16.4	17.4



BEAM ANGLE (0-180) = 47.6°  
BEAM ANGLE (90-270) = 47.6°

### ILLUMINANCE - HIGH POWER 3500K SRC HL 50° WG-100SPTDL-...-H-92-35-...-SRC-HL-50-W-MW<sup>3</sup>

Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width <sup>4</sup> [ft]
2	486	1.8
4	121	3.5
6	54	5.3
8	30	7.1
10	19	8.8
12	13	10.6
14	10	12.3
16	8	14.1
18	6	15.9
20	5	17.6

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

- 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.