

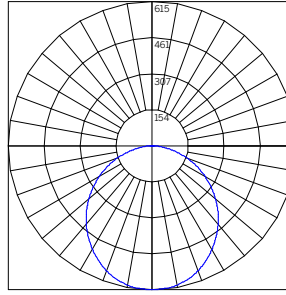
4" ProTools Downlight (Shallow)

Round Recessed

WG-100RPTD-...-RFD-SOD-LAM-W

Delivered Lumens

		Power		
		L [11W]	M [15W]	H [22.5W]
CRI-CCT	92-27	744	1117	1489
	92-30	819	1228	1638
	92-35	856	1284	1712
	92-40	893	1340	1786
UGR ¹		30.0	31.4	32.4



BEAM ANGLE (0-180) = 109.9°
BEAM ANGLE (90-270) = 109.9°

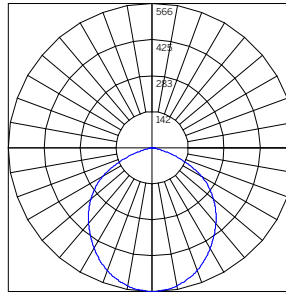
ILLUMINANCE - HIGH POWER 3500K RFD SOD LAM WG-100RPTD-...-H-92-35-...-RFD-SOD-LAM²

Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width ³ [ft]
2	154	5.7
4	38	11.4
6	17	17.1
8	10	22.8
10	6	28.5
12	4	34.2
14	3	39.9
16	2	45.6
18	2	51.3
20	2	57.0

WG-100RPTD-...-RRC-RSC-110-W-W

Delivered Lumens

		Power		
		L [11W]	M [15W]	H [22.5W]
CRI-CCT	92-27	613	920	1227
	92-30	675	1012	1350
	92-35	706	1058	1411
	92-40	736	1104	1472
UGR ¹		27.3	28.7	29.7



BEAM ANGLE (0-180) = 107.3°
BEAM ANGLE (90-270) = 107.3°

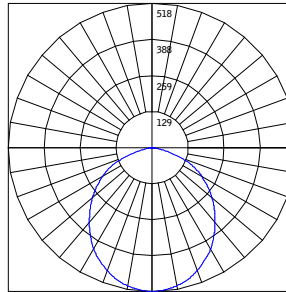
ILLUMINANCE - HIGH POWER 3500K RRC RSC 110° WG-100RPTD-...-H-92-35-...-RRC-RSC-110-W-W²

Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width ³ [ft]
2	142	5.4
4	35	10.9
6	16	16.3
8	9	21.7
10	6	27.2
12	4	32.6
14	3	38.0
16	2	43.5
18	2	48.9
20	1	54.4

WG-100RPTD-...-RRP-RSC-110-W-W

Delivered Lumens

		Power		
		L [11W]	M [15W]	H [22.5W]
CRI-CCT	92-27	576	863	1151
	92-30	633	950	1266
	92-35	662	993	1324
	92-40	691	1036	1382
UGR ¹		27.8	29.2	30.2



BEAM ANGLE (0-180) = 105.7°
BEAM ANGLE (90-270) = 105.7°

ILLUMINANCE - HIGH POWER 3500K RRP RSC 110° WG-100RPTD-...-H-92-35-...-RRP-OA-25-W-W²

Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width ³ [ft]
2	130	5.3
4	32	10.6
6	14	15.8
8	8	21.1
10	5	26.4
12	4	31.7
14	3	37.0
16	2	42.2
18	2	47.5
20	1	52.8

CRI-CCT MULTIPLIER			
92-27	92-30	92-35	92-40
0.87	0.96	1.00	1.04
POWER MULTIPLIER			
L [11W]	M [15W]	H [22.5W]	
0.50	0.75	1.00	

- 1 UGR value noted is the maximum UGR (crosswise) with 92-35 LEDs at noted Power level.
- 2 Polar Plot and Cone of Light are applicable to part number noted; use Multiplier table(s) to approximate other CRI-CCT and Power options.
- 3 Beam Diameter indicates on center spacing required to maintain Illuminance at Mounting Height.