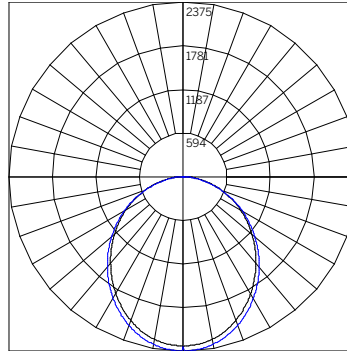


100 Linear Surface Flush Lens

WG-100LDL-...-OD-W Delivered Lumens Per Foot

		Power				
		P1 [3 W/ft]	P2 [6 W/ft]	P3 [10 W/ft]	P4 [15 W/ft]	RGBW [7.6 W/ft] ¹
CCT	927	347	652	1003	1477	-
	930	361	679	1044	1538	-
	935	374	703	1082	1611	-
	940	384	722	1111	1654	-
	TW ¹	-	319	491	-	-
	RGBW ¹	-	-	-	-	274
		Power Multiplier				
		P1 [3 W/ft]	P2 [6 W/ft]	P3 [10 W/ft]	P4 [15 W/ft]	RGBW [7.6 W/ft] ¹
		0.23	0.43	0.66	1.00	0.17
		CCT Multiplier				
		927	930	935	940	TW ¹
		0.96	1.00	1.05	1.08	0.46



BEAM ANGLE (0-180) = 103.5
BEAM ANGLE (90-270) = 103.9

ILLUMINANCE - 48" OD P4 3000K WG-100LDL-...-S-48-930-P4-...-OD-W²

Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width [ft]
2	594	5.1
4	148	10.1
6	66	15.2
8	37	20.3
10	24	25.4
12	16	30.4
14	12	35.5
16	9	40.6
18	7	45.7
20	6	50.7

1 TW Tuneable White lumen data at maximum output / 4000K CCT. RGBW lumen data at maximum output for all colors + white.

2 Polar Plot and Cone of Light are applicable to part number noted; use Multiplication Factor table to approximate other models or refer to online photometry.