

## PHOTOMETRIC DATA

### WPF-5L-5K

#### Luminaire Data

Description	Full Cutoff Wall pack 5L, 5K
Total Lumens	5,570
Input Wattage	43
Efficacy (lm/W)	129
Max. Cd.	1919.28 (337.5H, 3V)
IES Classification	Type VS
Longitudinal Classification	Very Short

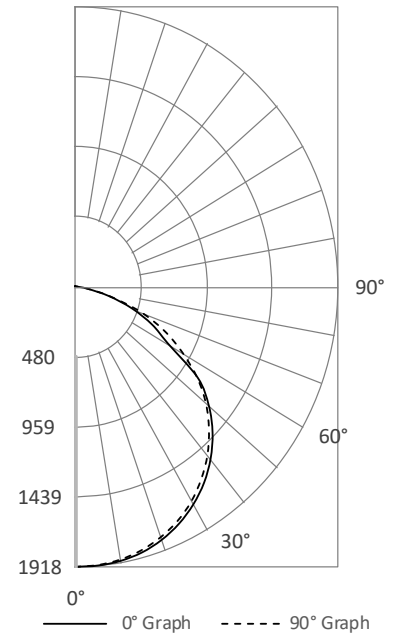
#### Zonal Lumen Summary

Zone	Lumens	%Fixt
0-30°	1,527	27.4%
0-60°	4,580	82.2%
0-80°	5,537	99.4%
80-90°	27	0.5%*
0-90°	5,564	99.9%
90-110°	1	0.0%
110-180°	0	0.0%
0-180°	5,570	100.0%

#### Luminaire Classification Systems (LCS)

LCS Zone	Lumens	%Lum
FL 0-30	766	13.8%
FM 30-60	1,537	27.5%
FH 60-80	481	8.6%
FVH 80-90	14	0.2%
BL 0-30	761	13.7%
BM 30-60	1,515	27.1%
BH 60-80	477	8.6%
BVH 80-90	13	0.2%
UL 90-100	0	0.0%
UH 100-180	6	0.1%
<b>Total</b>	<b>5,570</b>	<b>99.7%</b>
BUG Rating	B2-U1-G1	

#### 180° Polar Graph



\* 80-90° glare zone is calculated by dividing the lumens in that zone by the lumen total in the 0-90° zone

## Photometric Data

### WPF-9L-5K

#### Luminaire Data

Description	Full Cutoff Wall pack 9L, 5K
Total Lumens	9,053
Input Wattage	74
Efficacy (lm/W)	122
Max. Cd.	3167.6 (360H, 3V)
IES Classification	Type VS
Longitudinal Classification	Very Short

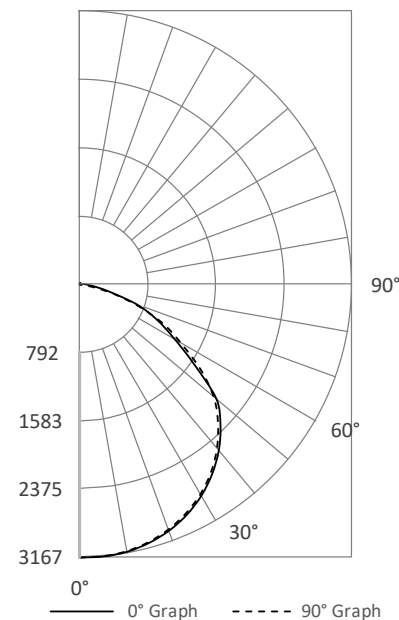
#### Zonal Lumen Summary

Zone	Lumens	%Fixt
0-30°	2,525	27.9%
0-60°	7,531	83.2%
0-80°	9,003	99.4%
80-90°	39	0.4%*
0-90°	9,042	99.9%
90-110°	1	0.0%
110-180°	0	0.0%
0-180°	9,053	100.0%

#### Luminaire Classification Systems (LCS)

LCS Zone	Lumens	%Lum
FL 0-30	1,265	14.0%
FM 30-60	2,504	27.7%
FH 60-80	729	8.0%
FVH 80-90	20	0.2%
BL 0-30	1,260	13.9%
BM 30-60	2,501	27.6%
BH 60-80	744	8.2%
BVH 80-90	20	0.2%
UL 90-100	0	0.0%
UH 100-180	10	0.1%
<b>Total</b>	<b>9,053</b>	<b>99.9%</b>
BUG Rating	B3-U2-G1	

#### 180° Polar Graph



\* 80-90° glare zone is calculated by dividing the lumens in that zone by the lumen total in the 0-90° zone