





# PFX-3

## PHOTOMETRIC DATA

### BOL-R-3L-LKFS

#### Luminaire Data

Description	BOLLARD (ROUND) 3L 5K - LKFS
Total Lumens	3,296
Input Wattage	23
Efficacy (lm/W)	144
Max. Cd.	815.81 (67.5H, 53V)
IES Classification	Type VS
Longitudinal Classification	Short

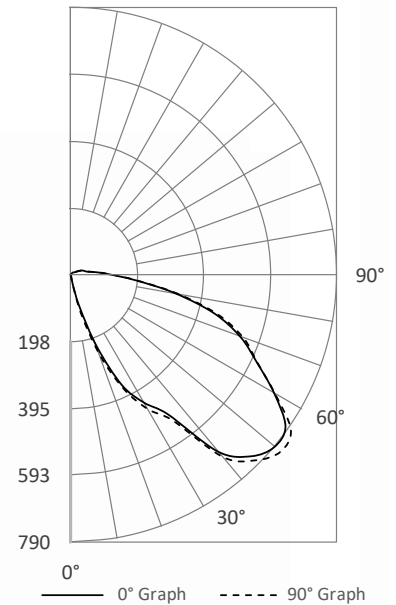
#### Zonal Lumen Summary

Zone	Lumens	%Fixt
0-30°	201	6.1%
0-60°	1,823	55.3%
0-80°	2,890	87.7%
80-90°	225	6.8%
0-90°	3,115	94.5%
90-110°	134	4.1%
110-180°	0	0.0%
0-180°	3,296	100.0%

#### Luminaire Classification Systems (LCS)

LCS Zone	Lumens	%Lum
FL 0-30	99	3.0%
FM 30-60	813	24.7%
FH 60-80	540	16.4%
FVH 80-90	116	3.5%
BL 0-30	101	3.1%
BM 30-60	809	24.5%
BH 60-80	527	16.0%
BVH 80-90	109	3.3%
UL 90-100	89	2.7%
UH 100-180	93	2.8%
<b>Total</b>	<b>3,296</b>	<b>100.0%</b>
BUG Rating	B2-U3-G2	

180° Polar Graph



### BOL-S-3L-LKFS

#### Luminaire Data

Description	BOLLARD (SQUARE) 3L 5K - LKFS
Total Lumens	3,041
Input Wattage	23
Efficacy (lm/W)	132
Max. Cd.	843.54 (270H, 53V)
IES Classification	Type VS
Longitudinal Classification	Short

#### Zonal Lumen Summary

Zone	Lumens	%Fixt
0-30°	114	3.8%
0-60°	1,611	53.0%
0-80°	2,646	87.0%
80-90°	230	7.6%
0-90°	2,876	94.6%
90-110°	126	4.1%
110-180°	0	0.0%
0-180°	3,041	100.0%

#### Luminaire Classification Systems (LCS)

LCS Zone	Lumens	%Lum
FL 0-30	47	1.6%
FM 30-60	738	24.3%
FH 60-80	552	18.2%
FVH 80-90	132	4.3%
BL 0-30	67	2.2%
BM 30-60	760	25.0%
BH 60-80	482	15.9%
BVH 80-90	98	3.2%
UL 90-100	89	2.9%
UH 100-180	76	2.5%
<b>Total</b>	<b>3,041</b>	<b>99.9%</b>
BUG Rating	B1-U3-G2	

180° Polar Graph

