

Photometric Data Summary

LUMINAIRE: PKWB-T5-12LED-WW
 PARK WAY SQUARE
 DIE-CAST ALUMINUM STRUTS AND B
 CLEAR LENS. GLASS ELEMENT WITH LEDS AND HEATSINK.

TEST #PKWB-T5-
 DATE: 6/9/2015

TOTAL LUMINAIRE EFFICIENCY = 10.0%

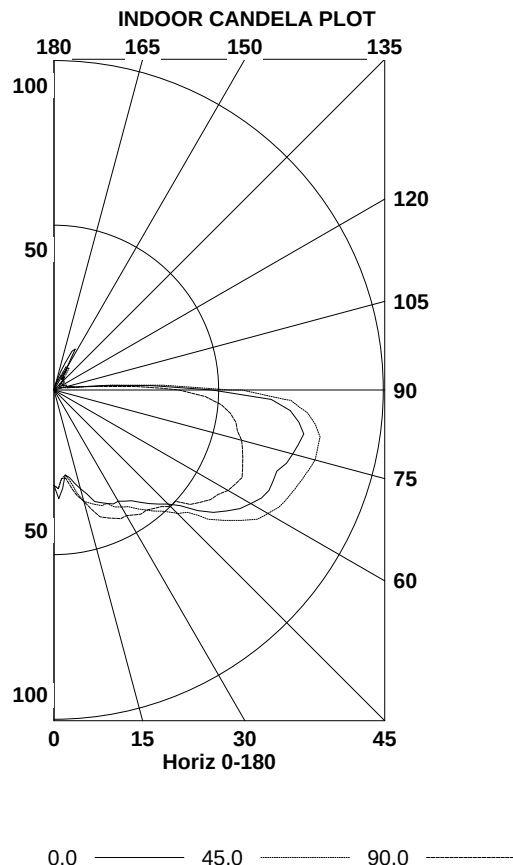
BALLAST:
 BALLAST FACTOR: 1.00
LAMP:
 LUMENS PER LAMP: 4270
 WATTS: 14
 MOUNTING: BOLLARD
 SPACING CRITERION: 0° = 2.51 90° = 2.37
 LUMINOUS OPENING IN FEET
 LENGTH: 1.08
 WIDTH: 1.08
 HEIGHT: 1.50

ZONAL LUMENS

ZONE	LUMENS	% LAMP	% FIXTURE
0-30	31	0.7	7.2
0-40	58	1.4	13.6
0-60	157	3.7	36.8
0-90	387	9.1	90.7
90-120	28	0.6	6.5
90-130	30	0.7	7.0
90-150	36	0.8	8.4
90-180	40	0.9	9.3
0-180	427	10.0	100.0

CANDELA SUMMARY

ANGLE	0.0	22.5	45.0	67.5	90.0
0.0	29	29	29	29	29
15.0	31	33	35	35	35
30.0	39	39	41	43	44
45.0	49	51	53	52	50
60.0	69	72	75	73	61
75.0	75	80	82	79	59
90.0	48	53	57	53	38
105.0	4	4	3	3	3
120.0	3	3	2	2	2
135.0	4	4	3	3	4
150.0	8	11	7	8	8
165.0	2	1	1	1	1
180.0	1	1	1	1	1



THIS REPORT IS BASED ON IES TEST DATA FOR A SPECIFIC LAMP/BALLAST COMBINATION. EXTRAPOLATION OF THESE DATA FOR OTHER LAMP/BALLAST COMBINATIONS MAY PRODUCE ERRONEOUS RESULTS. THE BALLAST FACTOR MUST BE APPLIED TO THE LUMEN OUTPUT RATING ASSIGNED TO THE LAMP(S) OR TO THE CANDELA VALUES SHOWN.