

www.paceillumination.com

Filename: EURO 3 16 CFLII-4

Manufacturer: PACE ILLUMINATION CORP. VANCOUVER, B.C.

Luminaire: PACE 16" EUROPE LUMINAIRE WITH TYPE II REFLECTOR AND FLAT CLEAR GLASS LENS

Luminaire Cat: EURO3-4050-16"-PLC26-CFL-II

Lamp: ONE 26W COMPACT FLUORESCENT LAMP. LUMEN RATING = 1800 LMS.

Lamp Output: 1 lamp(s), rated Lumens/lamp: 1800

Max Candela: 505.6 at Horizontal: 82.5°, Vertical: 60°

Input Wattage: 1

Luminous Opening: Circular (Dia: 1.3ft)

Test: Based on LSCA067

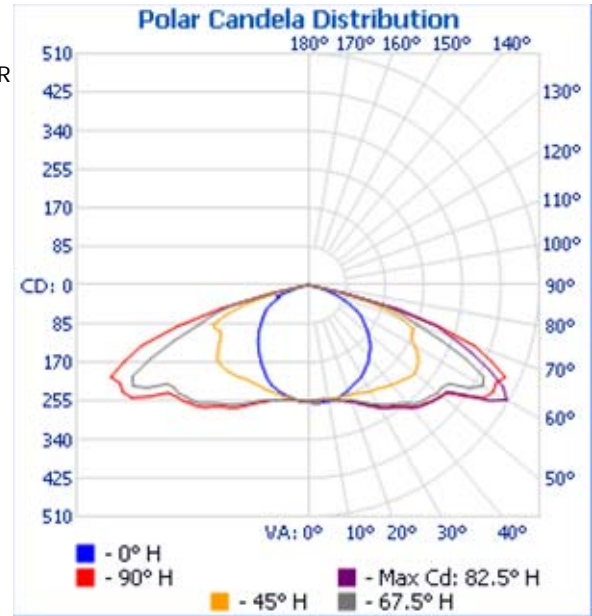
Test Lab: Lighting Sciences Canada Ltd. 440 Phillip St., Unit 19 Waterloo, Ontario

Photometry : Type C

CIE Class: Direct

Cutoff Class: Full Cutoff

Nema Type: 7 X 7



Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	216.1	12%	18.1%
0-40	383.2	21.3%	32%
0-60	840.7	46.7%	70.3%
60-90	355.7	19.8%	29.7%
70-100	116.1	6.5%	9.7%
90-120	0	0%	0%
0-90	1,196.4	66.5%	100%
90-180	0	0%	0%
0-180	1,196.4	66.5%	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	24.4	2.0%	90-100	0	0%
10-20	72.2	6.0%	100-110	0	0%
20-30	119.5	10.0%	110-120	0	0%
30-40	167.1	14.0%	120-130	0	0%
40-50	211.7	17.7%	130-140	0	0%
50-60	245.8	20.5%	140-150	0	0%
60-70	239.6	20.0%	150-160	0	0%
70-80	113.9	9.5%	160-170	0	0%
80-90	2.2	0.2%	170-180	0	0%



Luminaire Report Summary

IESNA:LM-63-2002
[TEST] Based on LSCA067
[TESTLAB] Lighting Sciences Canada Ltd.
[MORE] 440 Phillip St., Unit 19
[MORE] Waterloo, Ontario
[ISSUEDATE] 01-20-2004
[MANUFAC] PACE ILLUMINATION CORP.
[MORE] VANCOUVER, B.C.
[LUMCAT] EURO3-4050-16"-PLC26-CFL-II
[LUMINAIRE] PACE 16" EUROPE LUMINAIRE
[MORE] WITH TYPE II REFLECTOR AND FLAT CLEAR GLASS LENS
[LAMP] ONE 26W COMPACT FLUORESCENT LAMP. LUMEN RATING = 1800 LMS.
FILE: CANDELA MULTIPLIER: 0.05
FILE: VERTICAL ANGLES: 37, HORIZONTAL ANGLES: 30
FILE: COORDINATE SYSTEM: TYPE C
FILE: UNIT OF MEASURE: STANDARD
FILE: BALLAST FACTOR: 1

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Reported data calculated from manufacturer's data file, based on IES recommended methods.