

www.paceillumination.com

Filename: EURO3 16 CFLIII-3

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

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

Luminaire Cat: EURO3-4050-16"-PLC18-CFL-III

Lamp: ONE 18W COMPACT FLUORESCENT LAMP. LUMEN RATING = 1200 LMS.

Lamp Output: 1 lamp(s), rated Lumens/lamp: 1200

Max Candela: 409.5 at Horizontal: 75°, Vertical: 60°

Input Wattage: 1

Luminous Opening: Circular (Dia: 1.25ft)

Test: Based on LSCA066

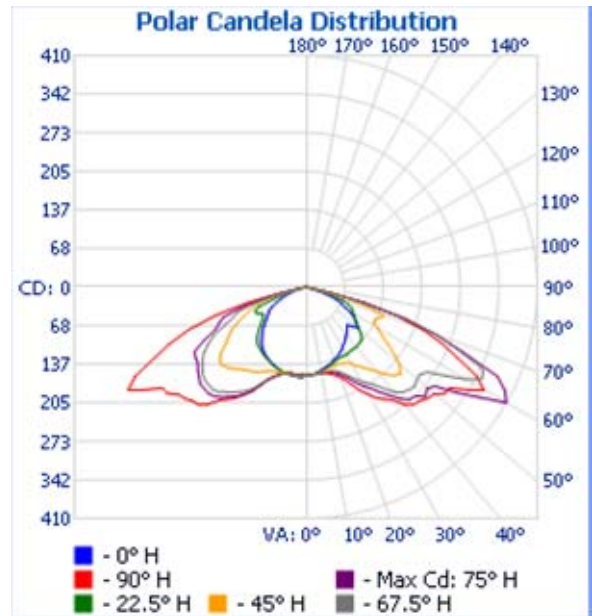
Test Lab: Lighting Sciences Canada Ltd. 440 Phillip St., Unit 19 Waterloo, Ontario

Photometry : Type C

CIE Class: Direct

Cutoff Class: Full Cutoff

Nema Type: 7 X 6



Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	133.9	11.2%	17.3%
0-40	247.2	20.6%	32%
0-60	561.6	46.8%	72.7%
60-90	211.4	17.6%	27.3%
70-100	58.1	4.8%	7.5%
90-120	0	0%	0%
0-90	773.0	64.4%	100%
90-180	0	0%	0%
0-180	773.0	64.4%	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	14.9	1.9%	90-100	0	0%
10-20	43.7	5.7%	100-110	0	0%
20-30	75.3	9.7%	110-120	0	0%
30-40	113.4	14.7%	120-130	0	0%
40-50	150.4	19.5%	130-140	0	0%
50-60	164.0	21.2%	140-150	0	0%
60-70	153.3	19.8%	150-160	0	0%
70-80	57.7	7.5%	160-170	0	0%
80-90	0.4	0.0%	170-180	0	0%



Luminaire Report Summary

IESNA:LM-63-2002
[TEST] Based on LSCA066
[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"-PLC18-CFL-III
[LUMINAIRE] PACE 16" EUROPE LUMINAIRE
[MORE] WITH TYPE III REFLECTOR AND FLAT CLEAR GLASS LENS
[LAMP] ONE 18W COMPACT FLUORESCENT LAMP. LUMEN RATING = 1200 LMS.
FILE: CANDELA MULTIPLIER: 0.033
FILE: VERTICAL ANGLES: 73, HORIZONTAL ANGLES: 145
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.