

IES ROAD REPORT
PHOTOMETRIC FILENAME : 40003135LP.IES

DESCRIPTIVE INFORMATION (From Photometric File)

IESNA:LM-63-2002
[TEST] ITL36562
[TESTLAB] ITL
[ISSUE DATE] 5/1/2003
[TEST DATE] 2/9/1990
[MANUFAC] ABS LIGHTING
[LUMCAT] 4000-3-135LPS
[LUMINAIRE] 4000 SERIES TYPE 3 FULL CUTOFF WITH
[MORE] REAR DIFFUSE REFLECTOR WITH TWO MAIN SPECULAR LONG SIDE
[MORE] ELEMENTS AND ENDS 1/8" CLEAR LEXAN LENS, DIE-FORMED
[MORE] SEAMED WELDED ALUMINUM HOUSING, CAN BE TILTED USING YOKE MTG.
[MORE] ORIG. FILENAME K2060, K2057, K2059 & NYC-1991-13L
[LAMPCAT] SOX135
[LAMP] CLEAR 135W LOW PRESSURE SODIUM
[BALLAST] 135W LPS
[LAMP POSITION] HORIZONTAL

Note: Candela values converted from Type-B to Type-C

CHARACTERISTICS

IES Classification	Type III
Longitudinal Classification	Very Short
Cutoff Classification (deprecated)	Full Cutoff
Total Rated Lamp Lumens	22500
Maximum Candela	4558
Maximum Candela Angle	0H 55V
Maximum Candela At 90 Degrees Vertical	0 (0.0% Lamp Lms)
Maximum Candela from 80 to <90 Degrees Vertical	360 (1.6% Lamp Lms)
Downward Total Efficiency	58.1%
Total Luminaire Watts	150
Ballast Factor	1.00

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LUMINAIRE CLASSIFICATION SYSTEM (LCS)

	Lumens	% Lamp	% Luminaire
FL - Front-Low (0-30)	1464.1	6.5	11.2
FM - Front-Medium (30-60)	3739.4	16.6	28.6
FH - Front-High (60-80)	1399.4	6.2	10.7
FVH - Front-Very High (80-90)	29.5	0.1	0.2
BL - Back-Low (0-30)	1400.5	6.2	10.7
BM - Back-Medium (30-60)	3581.1	15.9	27.4
BH - Back-High (60-80)	1426.5	6.3	10.9
BVH - Back-Very High (80-90)	31.8	0.1	0.2
UL - Uplight-Low (90-100)	0.0	0.0	0.0
UH - Uplight-High (100-180)	0.0	0.0	0.0
Total	13072.3	57.9	100.0