



Photometric Report (Type C)

Filename: HAZ4149.ies

Maximum Candela = 12983 at 70 H 64.5 V

Classification:

Road Classification: Type II, Short, Non-Cutoff (deprecated)

Upward Wast Light Ratio: 0.21

Luminaire Efficacy Rating (LER): 71

Indoor Classification: Semi-Direct

BUG Rating : B3-U5-G5

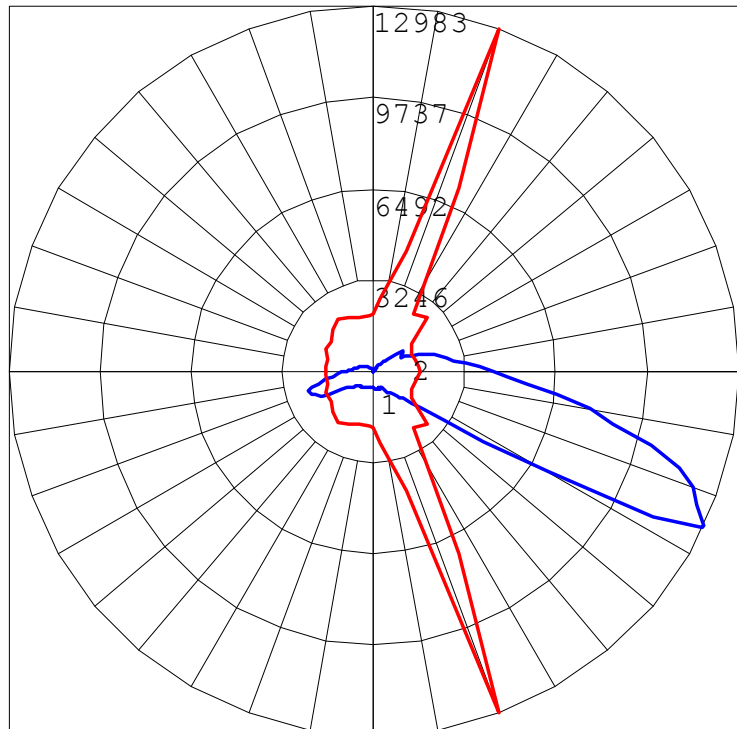
Polar Candela Curves:

Vertical Plane Through:

1) 70 - 250 Horizontal

Horizontal Cone Through:

2) 64.5 Vertical





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LCS Summary:

LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	264.2	1.9	2.1
FM (30-60)	1170.7	8.4	9.5
FH (60-80)	3235.9	23.1	26.2
FVH (80-90)	1070.9	7.6	8.7
BL (0-30)	253.1	1.8	2.1
BM (30-60)	928.4	6.6	7.5
BH (60-80)	2100.0	15.0	17.0
BVH (80-90)	704.8	5.0	5.7
UL (90-100)	1050.4	7.5	8.5
UH (100-180)	1559.7	11.1	12.6
Total	12338.1	88.0	100.0
BUG Rating	B3-U5-G5		

