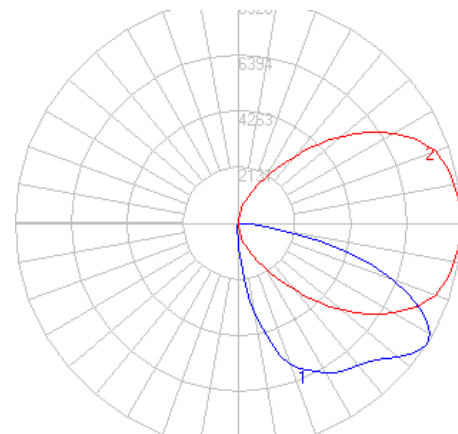


BEGA

File: 99523K4_BEGA_IES.ies

TEST: BE_99523K4
TEST LAB: BEGA
DATE: 01/07/2021
LUMINAIRE: 99523K4
LAMP: 62.0W LED



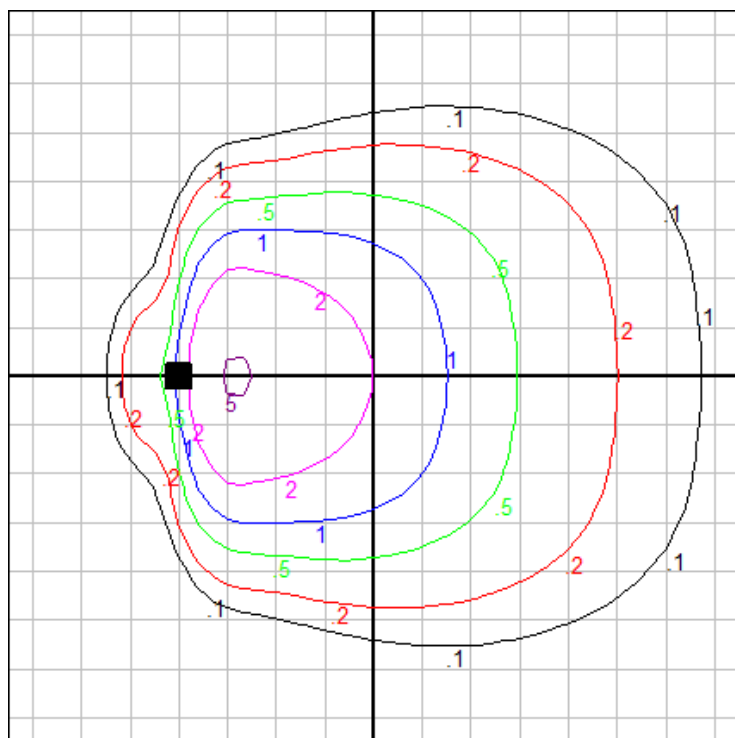
Characteristics

IES Classification	Type IV
Longitudinal Classification	Very Short
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	9913
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	130
Total Luminaire Watts	76
Ballast Factor	1.00
Upward Waste Light Ratio	0.00
Max. Cd.	8525.8 (360H, 57.5V)
Max. Cd. (<90 Vert.)	8525.8 (360H, 57.5V)
Max. Cd. (At 90 Deg. Vert.)	.4 (0.0%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	1960.7 (19.8%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

Lum. Classification System (LCS)

LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	1578.3	N.A.	15.9
FM (30-60)	5300.7	N.A.	53.5
FH (60-80)	2655.8	N.A.	26.8
FVH (80-90)	135.6	N.A.	1.4
BL (0-30)	145.7	N.A.	1.5
BM (30-60)	84.1	N.A.	0.8
BH (60-80)	11.3	N.A.	0.1
BVH (80-90)	1.8	N.A.	0.0
UL (90-100)	< 0.05	N.A.	0.0
UH (100-180)	0.0	N.A.	0.0
Total	9913.3	N.A.	100.0

BUG Rating B1-U0-G2

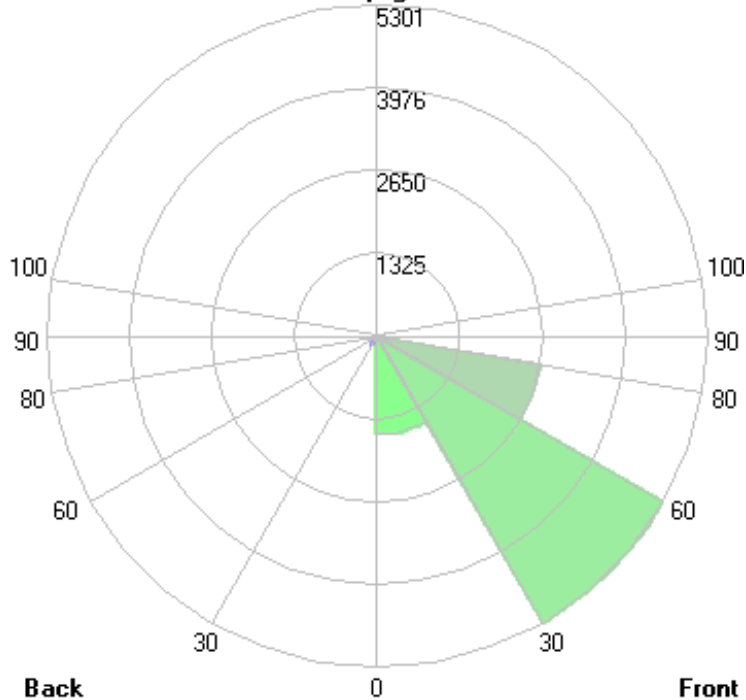


Mounting Height: 30 ft.

Grid Spacing: 10 ft

Luminaire Lumens

Uplight



In the interest of product improvement, BEGA reserves the right to make technical changes without notice.

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4/30/2026