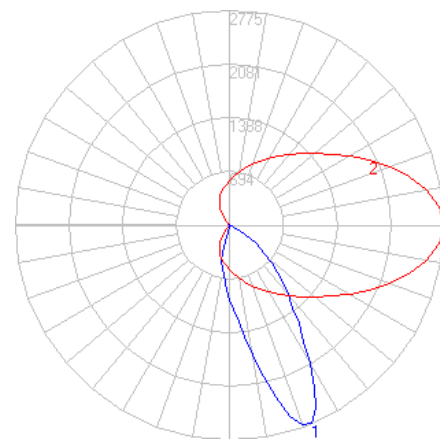


BEGA

Photometric Filename: 24502.ies

TEST: BE_24502
TEST LAB: BEGA
DATE: 9/26/2016
LUMINAIRE: 24 502
LAMP: 14W LED



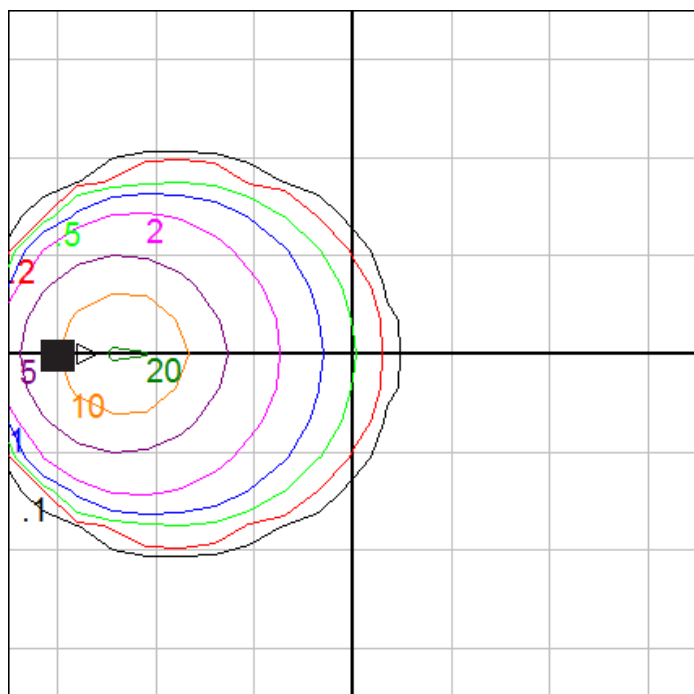
Characteristics

IES Classification	Type I
Longitudinal Classification	Very Short
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1217
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	72
Total Luminaire Watts	17
Ballast Factor	1.00
Upward Waste Light Ratio	0.00
Max. Cd.	2775 (0H, 22.5V)
Max. Cd. (<90 Vert.)	2775 (0H, 22.5V)
Max. Cd. (At 90 Deg. Vert.)	1.8 (0.1%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	3.8 (0.3%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

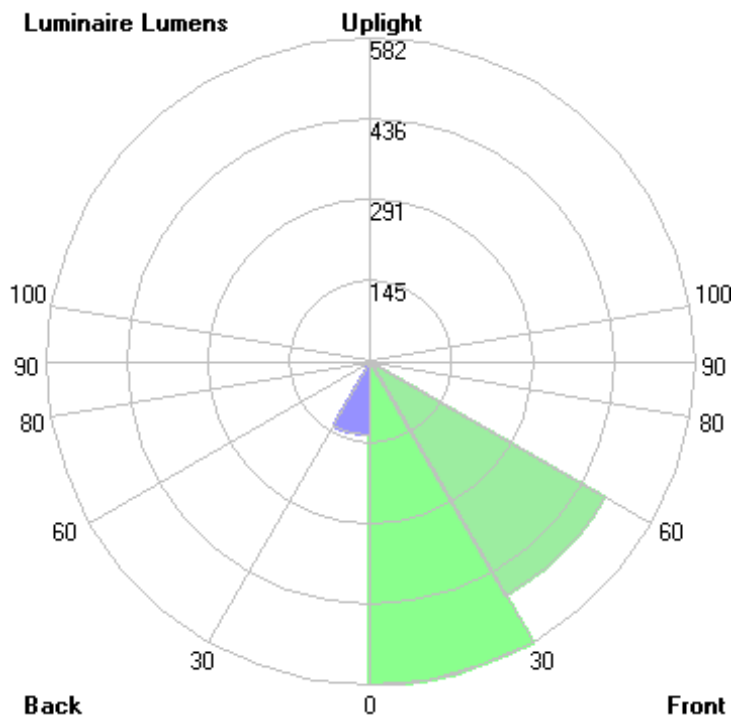
Lum. Classification System (LCS)

LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	582.0	N.A.	47.8
FM (30-60)	486.4	N.A.	40.0
FH (60-80)	7.0	N.A.	0.6
FVH (80-90)	0.7	N.A.	0.1
BL (0-30)	132.2	N.A.	10.9
BM (30-60)	6.8	N.A.	0.6
BH (60-80)	0.4	N.A.	0.0
BVH (80-90)	0.1	N.A.	0.0
UL (90-100)	0.4	N.A.	0.0
UH (100-180)	0.6	N.A.	0.1
Total	1216.6	N.A.	100.0

BUG Rating B1-U1-G0



Mounting Height = 10 ft. Grid Spacing = 5 ft.



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

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2/2/2018