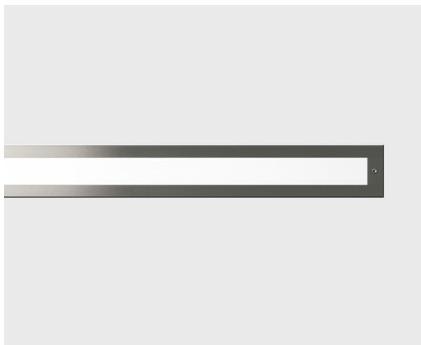


BEGA

Photometric Filename: 24106.ies

TEST: BE_24106
TEST LAB: BEGA
DATE: 3/24/2017
LUMINAIRE: 24 106
LAMP: 30.4W LED

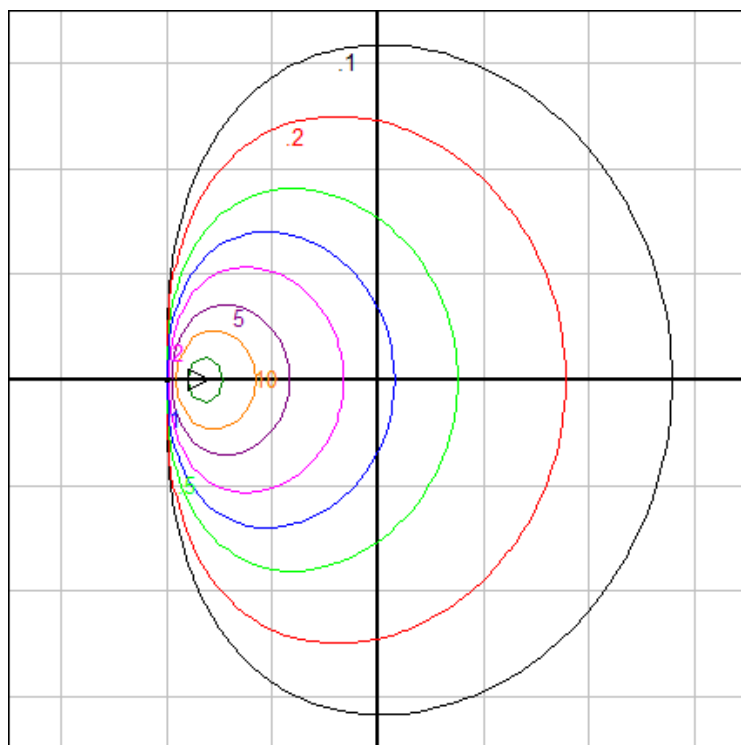


Characteristics

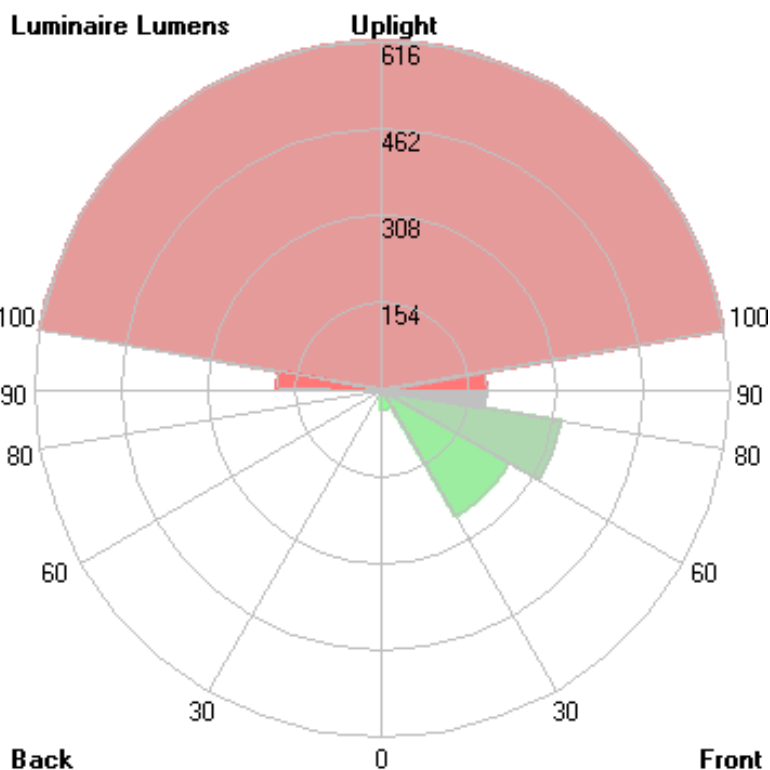
IES Classification	N.A.
Longitudinal Classification	N.A.
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1602
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	43
Total Luminaire Watts	37
Ballast Factor	1.00
Upward Waste Light Ratio	0.50
Max. Cd.	563.2 (0H, 90V)
Max. Cd. (<90 Vert.)	561.6 (0H, 87.5V)
Max. Cd. (At 90 Deg. Vert.)	563.2 (35.2%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	561.6 (35.1%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

Lum. Classification System (LCS)

LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	35.6	N.A.	2.2
FM (30-60)	258.7	N.A.	16.2
FH (60-80)	321.2	N.A.	20.1
FVH(80-90)	185.3	N.A.	11.6
BL (0-30)	< 0.05	N.A.	0.0
BM (30-60)	< 0.05	N.A.	0.0
BH (60-80)	< 0.05	N.A.	0.0
BVH(80-90)	< 0.05	N.A.	0.0
UL (90-100)	185.3	N.A.	11.6
UH (100-180)	615.5	N.A.	38.4
Total	1601.6	N.A.	100.0
BUG Rating B0-U4-G2			



Mounting Height = 2.5 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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1/31/2018