

IESNA:LM-63-2002

[TEST] LTL04973

[TESTLAB] LUMINAIRE TESTING LABORATORY

[TESTDATE]

[ISSUEDATE] 12/21/2010

[MANUFAC] VOIGT LIGHTING

[LUMCAT] HBF-I-88-42-AC

[LUMINAIRE] HBF SERIES LOW PROFILE HIBAY WITH MOLDED

[MORE] PRISMATIC REFLECTOR AND ACRYLIC LENS

[LAMP] EIGHT 42 WATT PL-T 4 PIN CFL

[LAMPCAT] GE F42TBX/827/A/ECO

[OTHER] LUMENS= 3200 PER LAMP

TILT=NONE

8 3200 1.45454 73 1 1 1 -1.87 -1.87 0.78

1 1 376

0 2.5 5 7.5 10 12.5 15 17.5 20 22.5 25 27.5 30 32.5 35 37.5 40 42.5 45 47.5 50 52.5 55 57.5 60 62.5 65 67.5 70 72.5 75 77.5

80 82.5 85 87.5 90 92.5 95 97.5 100 102.5 105 107.5 110 112.5 115 117.5 120 122.5 125 127.5 130 132.5 135 137.5 140

142.5 145 147.5

150 152.5 155 157.5 160 162.5 165 167.5 170 172.5 175 177.5 180

0

1375.00 1387.00 1428.00 1488.00 1554.00 1623.00 1692.00 1762.00 1823.00 1905.00 2019.00 2154.00 2291.00 2417.00

2518.00 2591.00 2623.00 2620.00 2591.00 2548.00 2516.00 2496.00 2504.00 2527.00 2516.00 2440.00 2320.00 2137.00

1827.00 1491.00 1281.00 1143.00

1078.00 1046.00 1022.00 996.00 972.00 955.00 936.00 915.00 885.00 849.00 806.00 760.00 710.00 661.00 614.00 568.00

525.00 483.00 437.00 391.00 344.00 296.00 248.00 200.00 156.00 117.00 86.00 68.00 56.00 52.00 53.00 54.00 57.00 58.00

58.00 60.00 58.00

56.00 56.00 56.00 56.00