

LRLDHO621: 6" 2000 Lumen LED Deep Reflector

Lamp: (1) LED

Total Rated Fixture Lumens :2000 Lm

Luminous Diameter :5.64"

Color Rendering Index (CRI) :80 +

Color Temperature :3000K

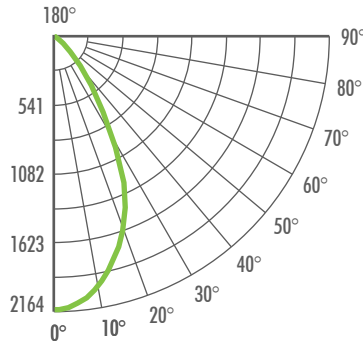
Estimated Life :25,000 hrs. L70

Fixture Data

	LED Module Lumen	Fixture Lumen	Input Wattage
@ 2700K	1943	1940	25W
@ 3000K	2003	2000	25W

ZONAL LUMENS SUMMARY

Zone	Lumens	% Fixt
0 - 20	677.64	33.80
0 - 30	1244.87	62.20
0 - 40	1607.34	80.30
0 - 60	1920.38	95.90
0 - 80	1990.46	99.40
0 - 90	2002.58	100.00
10 - 90	1840.30	91.90
20 - 40	929.70	46.40
20 - 50	1160.42	57.90
40 - 70	364.64	18.20
60 - 80	70.07	3.50
70 - 80	18.47	0.90
80 - 90	12.13	0.60



CANDELA TABULATION

CD./SQ.M

Angle	0
0.0	2163.798
1.0	2161.554
3.0	2149.215
9.0	2032.557
13.0	1899.072
17.0	1739.788
22.5	1467.210
29.0	1001.696
37.5	480.096
42.5	305.108
55.0	85.251
65.0	23.556
75.0	12.339

MULTIPLIERS

COLOR TEMP

2700K	0.97
3000K	1.00

LUMINANCE DATA

CD./SQ.M

Angle	Avg. 0-Deg	Avg. 45-Deg	Avg. 90-Deg
45	20895	20895	20895
55	9213	9213	9213
65	3455	3455	3455
75	2955	2955	2955
85	4786	4786	4786

ZONAL LUMINANCE SUMMARY

CD./SQ.M

Zone	Lumens
0-10	162.28
10-20	515.36
20-30	567.23
30-40	362.47
40-50	230.72
50-60	82.32
60-70	51.60
70-80	18.47
80-90	12.13
90-100	0.00