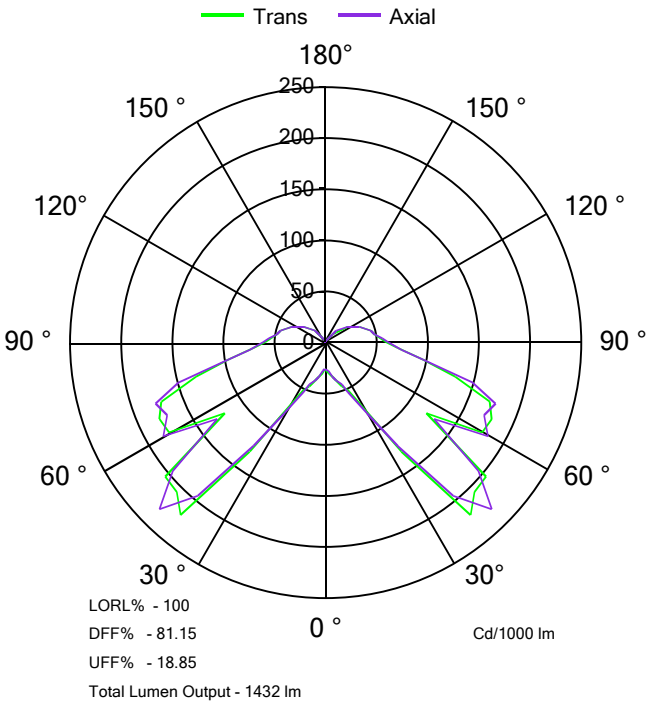
LITEHOUSE BOLLARD BLACK FRESNEL LED 500mA

LHS/B1AFLED50





	Cd/1000 lm Axial	Trans.
0°	25.60	25.60
5°	27.90	28.90
10°	33.10	34.10
15°	39.30	39.30
20°	44.40	45.50
25°	52.70	51.70
30°	79.59	71.29
35°	123.99	129.19
40°	195.68	220.88
45°	229.98	207.28
50°	194.88	203.78
55°	129.39	120.89
60°	182.28	176.78
65°	170.09	178.78
70°	176.28	170.39
75°	148.29	132.19
80°	97.09	96.49
85°	74.19	70.59
90°	60.79	58.89
95°	54.80	53.70
100°	49.60	48.60
105°	45.50	45.50
110°	41.30	41.30
115°	37.20	36.20
120°	32.00	31.00
125°	26.90	25.80
130°	20.70	20.15
135°	15.50	15.00
140°	10.30	10.30
145°	7.20	6.20
150°	4.10	4.10
155°	3.10	3.10
160°	2.10	2.10
165°	2.10	2.10
170°	1.00	1.00
175°	1.00	1.00
180°	1.00	1.00

Luminaire Data

Luminaire Efficiency (LOR): 100
Luminaire Efficacy lm/W : 70.9
CIE Flux Codes : 18 51 82 81 100
System Power W : 20.2

CCT : NAT WHITE

Diameter mm : 260
Height mm : 1015
CRI / Colour Rendering Group : 75
IP 65 protection class
LED Light Source
Class 1 Luminaire
F Mark Luminaire

Photometric Test Reference : #1089
Eulumdat Photometric File : LHS-B1AFLED50

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