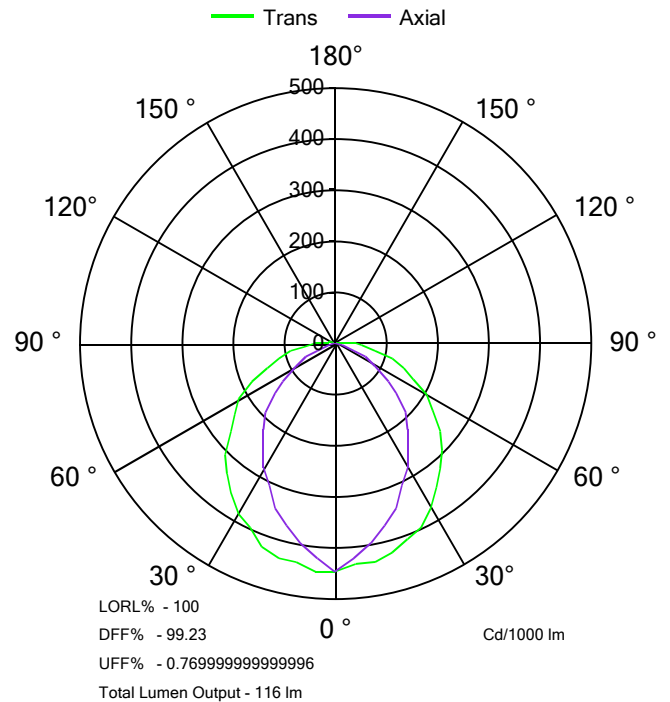


HORIZON 283mm OPAL EYELID LED 5



HR2/BLELED5



Luminaire Data

Luminaire Efficiency (LOR): 100

Luminaire Efficacy lm/W : 16.6

CIE Flux Codes : 52 82 95 99 100

System Power W : 7

Diameter mm : 283

Height mm : 103

CRI / Colour Rendering Group : 75

IP 65 protection class

LED Light Source

Class 1 Luminaire

F Mark Luminaire

	Cd/1000 lm	
	Axial	Trans.
0°	444.36	444.36
5°	421.47	440.66
10°	395.98	434.26
15°	370.40	427.87
20°	344.81	415.07
25°	306.53	395.98
30°	281.05	376.80
35°	242.67	351.21
40°	217.18	325.72
45°	191.60	300.14
50°	153.32	268.25
55°	127.73	236.27
60°	89.45	210.79
65°	63.87	172.41
70°	38.28	140.52
75°	12.79	114.94
80°	0.00	83.05
85°	0.00	57.47
90°	0.00	38.28
95°	0.00	25.59
100°	0.00	12.79
105°	0.00	6.40
110°	0.00	0.00
115°	0.00	0.00
120°	0.00	0.00
125°	0.00	0.00
130°	0.00	0.00
135°	0.00	0.00
140°	0.00	0.00
145°	0.00	0.00
150°	0.00	0.00
155°	0.00	0.00
160°	0.00	0.00
165°	0.00	0.00
170°	0.00	0.00
175°	0.00	0.00
180°	0.00	0.00

Photometric Test Reference : #1099/A

Eulumdat Photometric File : HR2-BLELED5