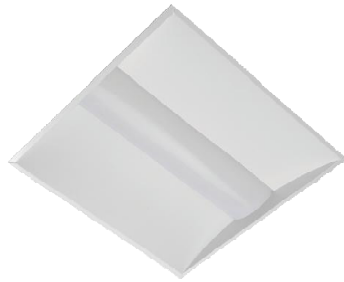


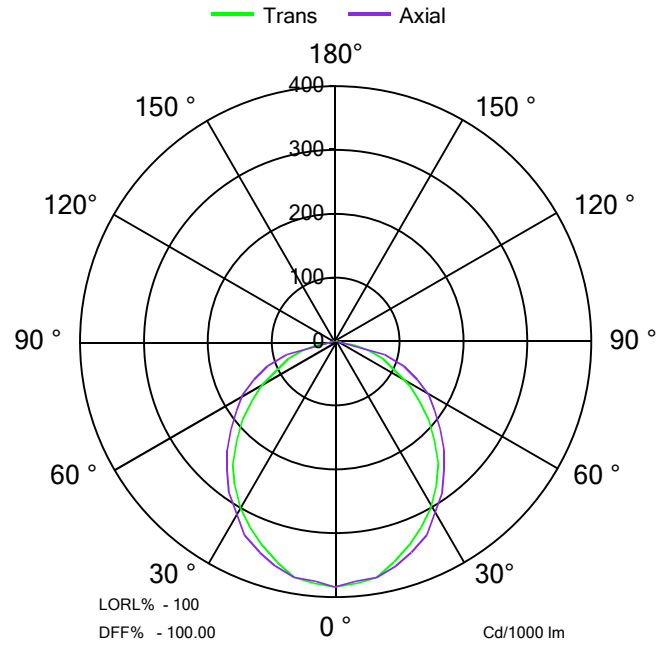
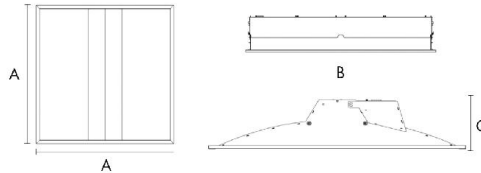
ASD RHAPSODY 600X600 LED 4500



R6-WL4LED4500



Size	
A	597mm
B	597mm
C	110mm



LORL% - 100
 DFF% - 100.00
 UFF% - 0
 Total Lumen Output - 3730 lm

Utilization Factors UF() Standard Presentation				SHR NOM = 1.25							
Room Reflectance			Room Index								
C	W	F	0.75	1.00	1.25	1.5	2.0	2.5	3.0	4.00	5.00
0.70	0.50	0.20	0.58	0.68	0.75	0.80	0.88	0.93	0.96	1.01	1.04
	0.30		0.50	0.60	0.68	0.73	0.82	0.87	0.91	0.97	1.00
	0.10		0.44	0.55	0.62	0.68	0.77	0.83	0.87	0.93	0.97
0.70	0.50	0.20	0.56	0.66	0.73	0.78	0.85	0.89	0.93	0.97	1.00
	0.30		0.49	0.59	0.66	0.72	0.79	0.85	0.88	0.93	0.97
	0.10		0.44	0.54	0.61	0.67	0.75	0.81	0.85	0.91	0.94
0.70	0.50	0.20	0.55	0.64	0.70	0.75	0.82	0.86	0.89	0.93	0.96
	0.30		0.48	0.58	0.65	0.70	0.77	0.82	0.86	0.90	0.93
	0.10		0.44	0.53	0.61	0.66	0.74	0.79	0.83	0.88	0.91
0.00	0.00	0.00	0.42	0.51	0.58	0.63	0.70	0.75	0.79	0.84	0.87

Rating: Photometrically tested without ceiling board.
 Multiply UF values by service correction factors.
 Calculated in accordance with CIBS Technical Memorandum No. 5

	Cd/1000 lm	
	Axial	Trans.
0°	382.19	382.19
5°	374.04	378.51
10°	372.26	374.02
15°	363.11	355.83
20°	349.86	338.12
25°	333.84	318.57
30°	310.27	299.18
35°	289.37	274.64
40°	262.73	248.66
45°	240.03	218.34
50°	214.41	189.96
55°	188.88	160.59
60°	166.60	134.63
65°	141.11	102.10
70°	114.47	78.62
75°	80.30	53.42
80°	24.10	29.76
85°	2.91	11.68
90°	0.00	3.66

Luminaire Data

Luminaire Efficiency (LOR): 100
 Luminaire Efficacy lm/W : 93.0
 CIE Flux Codes : 49 80 96 100 100
 System Power W : 40.1
 Length mm : 597
 Width mm : 597
 Height mm : 110
 CRI / Colour Rendering Group : 80
 IP 20 protection class
 LED Light Source
 Class 1 Luminaire
 F Mark Luminaire

Photometric Test Reference : 9911232/#560/AR
 Eulumdat Photometric File : R6-WL4LED4500.Idt