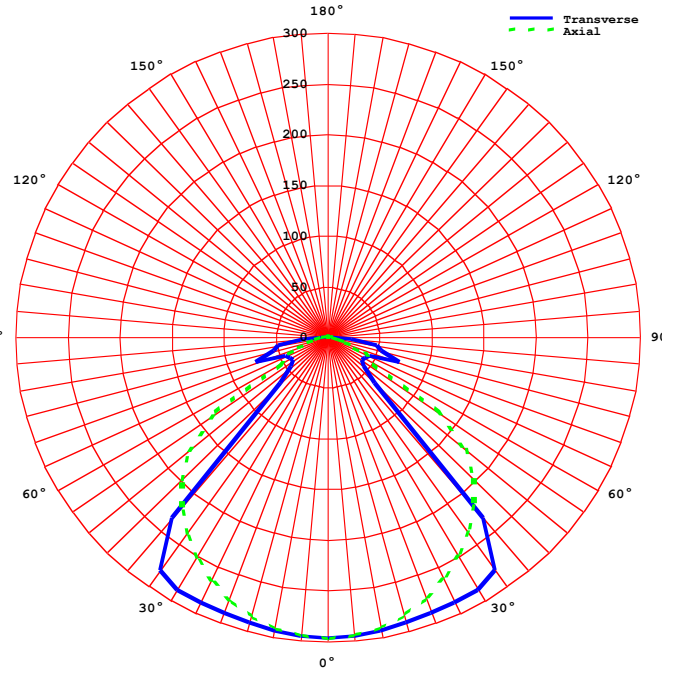


**SLP (UK) LTD**

**P25-ACR-LINEAR (THICK REED))**

**INTENSITY VALUES CANDELAS PER 1000 LUMENS**

	0	15	30	45	60	75	90
0	296.67	296.67	296.67	296.67	296.67	296.67	296.67
5	295.57	295.55	295.37	295.21	295.08	295.02	295.04
10	293.89	293.73	293.18	292.40	291.60	291.00	290.81
15	292.12	291.67	290.28	288.16	286.20	284.85	284.25
20	289.38	288.63	286.49	283.19	279.59	276.70	275.64
25	289.09	286.86	282.33	276.40	270.75	266.15	263.98
30	288.98	286.32	278.87	269.09	260.25	253.42	250.50
35	280.02	278.10	273.32	262.01	247.60	238.49	234.69
40	232.95	237.81	244.40	238.30	233.06	221.48	217.05
45	63.65	65.66	81.84	106.99	193.41	201.53	197.77
50	45.30	41.84	43.81	60.89	80.07	143.67	173.37
55	39.97	38.42	35.85	33.66	56.40	81.20	130.10
60	40.73	38.39	32.58	24.87	33.35	57.58	53.03
65	44.58	34.52	30.73	24.37	17.10	37.24	40.32
70	73.51	67.23	39.01	21.71	15.87	21.40	28.98
75	53.95	52.36	44.72	23.87	14.85	11.49	19.20
80	47.98	45.95	36.57	21.05	9.49	7.72	11.49
85	22.37	21.95	18.85	12.49	6.29	4.78	4.84
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00



**Spacing To Mounting Height Ratio**

Nominal S/Hm.	1.50
Maximum S/Hm.	1.69
Maximum Transverse S/Hm.	1.77

**Light Output Ratio's**

Upward Light Output	ULOR	0%
Downward Light Output	DLOR	64.0%
Total	LOR	64.0%

**Utilisation Factors for a Nominal S/Hm. of 1.5**

Ceiling	Walls	Floor	Room Index								
			0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00
70%	50%	20%	0.47	0.51	0.55	0.57	0.60	0.63	0.64	0.66	0.68
	30%		0.43	0.48	0.51	0.54	0.57	0.60	0.62	0.64	0.66
	10%		0.41	0.45	0.48	0.51	0.55	0.58	0.60	0.62	0.64
50%	50%	20%	0.46	0.50	0.53	0.56	0.59	0.61	0.62	0.64	0.65
	30%		0.43	0.47	0.50	0.53	0.56	0.58	0.60	0.62	0.64
	10%		0.40	0.44	0.48	0.50	0.54	0.56	0.58	0.61	0.62
30%	50%	20%	0.45	0.49	0.52	0.54	0.57	0.59	0.60	0.62	0.63
	30%		0.42	0.46	0.49	0.52	0.55	0.57	0.58	0.60	0.61
	10%		0.40	0.44	0.47	0.50	0.53	0.55	0.57	0.59	0.60
0%	0%	0%	0.39	0.43	0.46	0.48	0.51	0.53	0.54	0.56	0.57
<b>BZ CLASSIFICATION</b>			1	1	2	2	2	2	2	3	3

All Photometry conducted in accordance to BS5225:Part 1:1975  
 Calculations conducted to CIBSE TM5 & TM10  
 Uncorrected Glare Indices available upon request