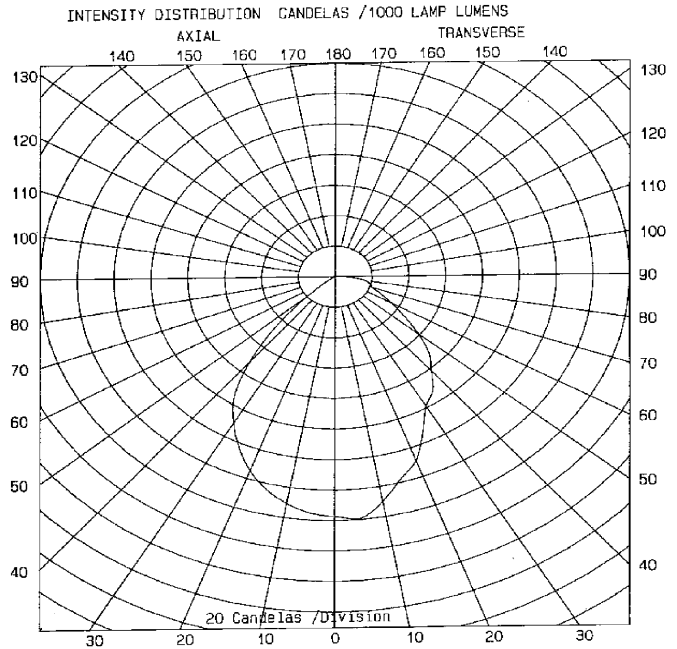


**SLP (UK) LTD**

**ANGLEFLEX SPECULAR SILVER**

**INTENSITY VALUES CANDELAS PER 1000 LUMENS**

	0	15	30	45	60	75	90
0	157.2	157.2	157.2	157.2	157.2	157.2	157.2
5	159.5	152.5	153.5	154.3	154.8	154.6	155.3
10	149.9	141.6	143.5	145.5	147.7	148.8	150.6
15	137.8	127.8	128.8	131.8	136.7	140.3	143.9
20	129.0	116.2	116.2	117.1	122.0	128.6	134.7
25	113.0	105.0	104.3	103.7	105.4	114.2	123.2
30	98.9	97.3	94.2	91.5	89.2	99.1	110.0
35	92.6	93.0	88.2	81.8	75.8	82.9	95.6
40	81.1	86.3	82.2	75.4	65.4	64.1	72.3
45	72.1	78.7	74.4	68.8	56.7	48.8	45.8
50	58.7	72.8	63.5	65.7	47.2	40.0	19.2
55	45.4	61.7	51.0	53.7	36.1	24.9	6.6
60	34.8	48.2	39.0	42.2	22.4	6.5	1.3
65	27.1	36.3	29.6	29.8	12.7	1.6	0.5
70	21.4	28.8	22.6	22.6	5.8	1.4	0.5
75	19.5	22.6	18.3	16.8	2.1	1.0	0.5
80	16.3	16.1	14.4	12.0	0.9	0.5	0.3
85	9.9	9.9	8.8	7.3	0.4	0.3	0.3
90	2.8	3.1	2.6	1.6	0.4	0.3	0.3



**Spacing To Mounting Height Ratio**

**Light Output Ratio's**

Nominal S/Hm.	1.25
Maximum S/Hm.	1.25
Maximum Transverse S/Hm.	1.38

Upward Light Output	ULOR	0%
Downward Light Output	DLOR	28.3%
Total	LOR	28.3%

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

Ceiling	Walls	Floor	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00
70%	50%	20%	0.18	0.21	0.23	0.24	0.26	0.27	0.28	0.29	0.30
	30%		0.16	0.19	0.21	0.22	0.24	0.26	0.27	0.28	0.29
	10%		0.15	0.18	0.20	0.21	0.23	0.25	0.26	0.27	0.28
50%	50%	20%	0.18	0.20	0.22	0.23	0.25	0.26	0.27	0.28	0.29
	30%		0.16	0.19	0.21	0.22	0.24	0.25	0.26	0.27	0.28
	10%		0.15	0.17	0.19	0.21	0.23	0.24	0.25	0.27	0.27
30%	50%	20%	0.17	0.20	0.22	0.23	0.24	0.25	0.26	0.27	0.28
	30%		0.16	0.18	0.20	0.21	0.23	0.24	0.25	0.26	0.27
	10%		0.15	0.17	0.19	0.20	0.22	0.24	0.24	0.26	0.26
0%	0%	0%	0.14	0.17	0.18	0.20	0.21	0.22	0.23	0.25	0.25
<b>BZ CLASSIFICATION</b>			3	3	3	3	3	3	3	3	4

All Photometry conducted in accordance to BS5225:Part 1:1975  
Calculations conducted to CIBSE TM5 & TM10

Uncorrected Glare Indices available upon request