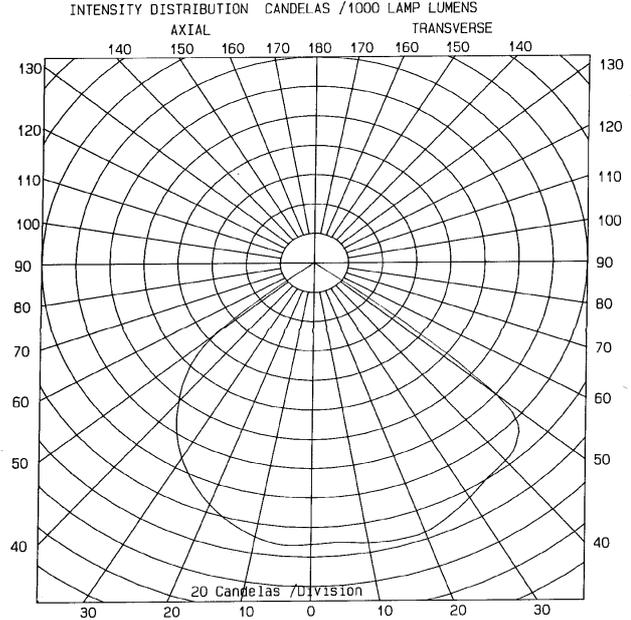


**SLP (UK) LTD**

**P2 SPECULAR SILVER 38x38x25 mm**

**INTENSITY VALUES CANDELAS PER 1000 LUMENS**

	0	15	30	45	60	75	90
0	191.5	191.5	191.5	191.5	191.5	191.5	191.5
5	190.8	192.1	193.2	193.3	192.5	192.2	192.4
10	193.5	195.1	195.5	194.1	191.9	190.0	188.8
15	195.2	197.1	196.7	193.0	188.2	184.6	182.6
20	195.4	196.7	195.1	189.2	183.4	177.4	174.4
25	190.9	192.5	189.5	183.5	175.9	168.5	164.0
30	185.4	186.3	181.6	174.9	166.3	157.7	152.3
35	179.6	180.0	172.8	164.0	154.9	144.8	138.1
40	176.4	173.7	163.0	151.4	140.2	129.4	121.4
45	169.9	166.0	149.1	132.9	119.8	111.3	103.2
50	141.0	140.9	107.3	114.9	81.2	92.1	74.6
55	3.6	76.4	34.2	69.5	23.2	47.1	2.8
60	0.8	26.0	0.8	27.8	0.8	10.8	0.6
65	0.6	0.7	0.6	3.6	0.6	1.2	0.6
70	0.3	0.6	0.6	0.6	0.6	0.6	0.6
75	0.3	0.6	0.3	0.4	0.3	0.5	0.3
80	0.3	0.3	0.3	0.4	0.3	0.3	0.3
85	0.3	0.3	0.3	0.3	0.3	0.3	0.3
90	0.3	0.3	0.3	0.3	0.3	0.3	0.3



**Spacing To Mounting Height Ratio**

**Light Output Ratio's**

Nominal S/Hm.	1.75
Maximum S/Hm.	1.86
Maximum Transverse S/Hm.	2.24

Upward Light Output ULOR	0%
Downward Light Output DLOR	40.9%
Total LOR	40.9%

**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	0.36	0.38	0.39	0.41	0.42	0.43	0.44	0.44
	30%		0	0.34	0.36	0.38	0.40	0.41	0.42	0.43	0.44
	10%		0	0.33	0.35	0.36	0.38	0.40	0.41	0.42	0.43
50%	50%	20%	0	0.35	0.37	0.38	0.40	0.41	0.41	0.42	0.43
	30%		0	0.34	0.36	0.37	0.39	0.40	0.41	0.42	0.42
	10%		0	0.32	0.34	0.36	0.38	0.39	0.40	0.41	0.42
30%	50%	20%	0	0.35	0.36	0.37	0.39	0.40	0.40	0.41	0.41
	30%		0	0.33	0.35	0.36	0.38	0.39	0.39	0.40	0.41
	10%		0	0.32	0.34	0.35	0.37	0.38	0.39	0.40	0.40
0%	0%	0%	0	0.31	0.33	0.34	0.36	0.37	0.37	0.38	0.38
BZ CLASSIFICATION	n/a		1	1	1	1	1	1	1	1	1

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

Uncorrected Glare Indices available upon request