

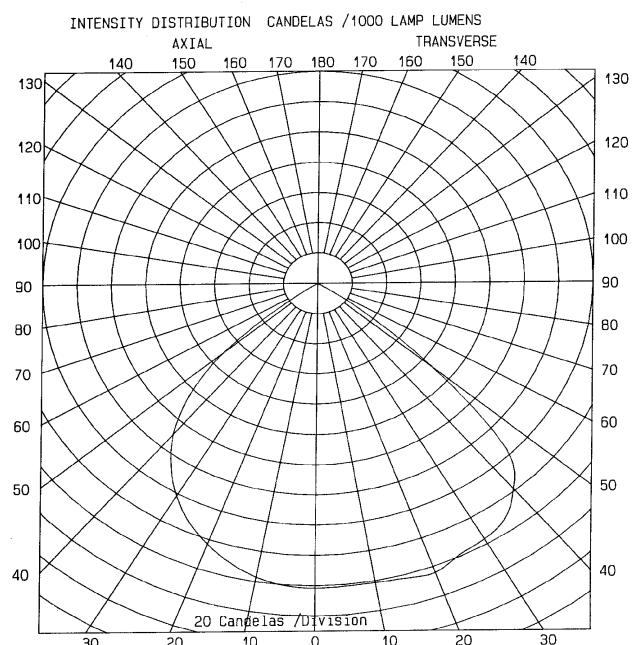
PHOTOMETRIC DATA SHEET

SLP (UK) LTD

P6 SPECULAR SILVER 20x20x19 mm

INTENSITY VALUES CANDELAS PER 1000 LUMENS

	0	15	30	45	60	75	90
0	201.5	201.5	201.5	201.5	201.5	201.5	201.5
5	201.0	201.6	201.6	201.1	200.6	200.6	200.4
10	201.0	202.3	201.8	200.0	198.1	197.5	196.9
15	202.3	202.6	200.6	197.3	193.6	191.2	191.0
20	204.2	205.1	200.9	193.5	187.8	183.8	183.0
25	198.6	199.9	196.3	190.4	180.8	174.5	173.6
30	196.4	195.3	188.5	182.1	172.9	164.1	161.5
35	191.6	191.4	182.6	171.7	162.2	150.6	146.8
40	178.5	177.9	169.9	159.2	145.8	134.7	129.1
45	156.5	156.3	144.0	136.7	121.1	111.6	104.8
50	88.3	114.2	98.9	115.2	82.6	91.8	72.0
55	30.4	68.5	31.7	66.5	26.9	52.3	23.5
60	1.1	27.4	2.3	26.4	1.9	19.5	0.8
65	0.1	3.3	0.2	2.4	0.3	1.8	0.3
70	0.0	0.3	0.1	0.2	0.1	0.2	0.0
75	0.0	0.1	0.0	0.1	0.0	0.1	0.0
80	0.0	0.1	0.0	0.0	0.0	0.0	0.0
85	0.0	0.0	0.0	0.0	0.0	0.0	0.0
90	0.0	0.0	0.0	0.0	0.0	0.0	0.0



Spacing To Mounting Height Ratio										Light Output Ratio's					
Nominal S/Hm.										Upward Light Output	ULOR	0%			
Maximum S/Hm.										Downward Light Out	DLO	41.7%			
Maximum Transverse S/Hm.										Total	LOR	41.7%			
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	0.37	0.39	0.40	0.42	0.43	0.44	0.45	0.46	All Photometry conducted in accordance to BS5225:Part 1:1975 Calculations conducted to CIBSE TM5 & TM10			
		30%	0	0.35	0.37	0.39	0.41	0.42	0.43	0.44	0.45				
		10%	0	0.34	0.36	0.37	0.40	0.41	0.42	0.43	0.44				
50%	50%	20%	0	0.36	0.38	0.39	0.41	0.42	0.43	0.43	0.44	Uncorrected Glare Indices available upon request			
		30%	0	0.35	0.37	0.38	0.40	0.41	0.42	0.43	0.43				
		10%	0	0.33	0.35	0.37	0.39	0.40	0.41	0.42	0.43				
30%	50%	20%	0	0.36	0.37	0.38	0.40	0.40	0.41	0.42	0.42				
		30%	0	0.34	0.36	0.37	0.39	0.41	0.41	0.41	0.42				
		10%	0	0.33	0.35	0.36	0.38	0.39	0.40	0.41	0.41				
0%	0%	0%	0	0.32	0.34	0.35	0.37	0.38	0.38	0.39	0.40				
BZ CLASSIFICATION			n/a	1	1	1	1	1	1	1	1				