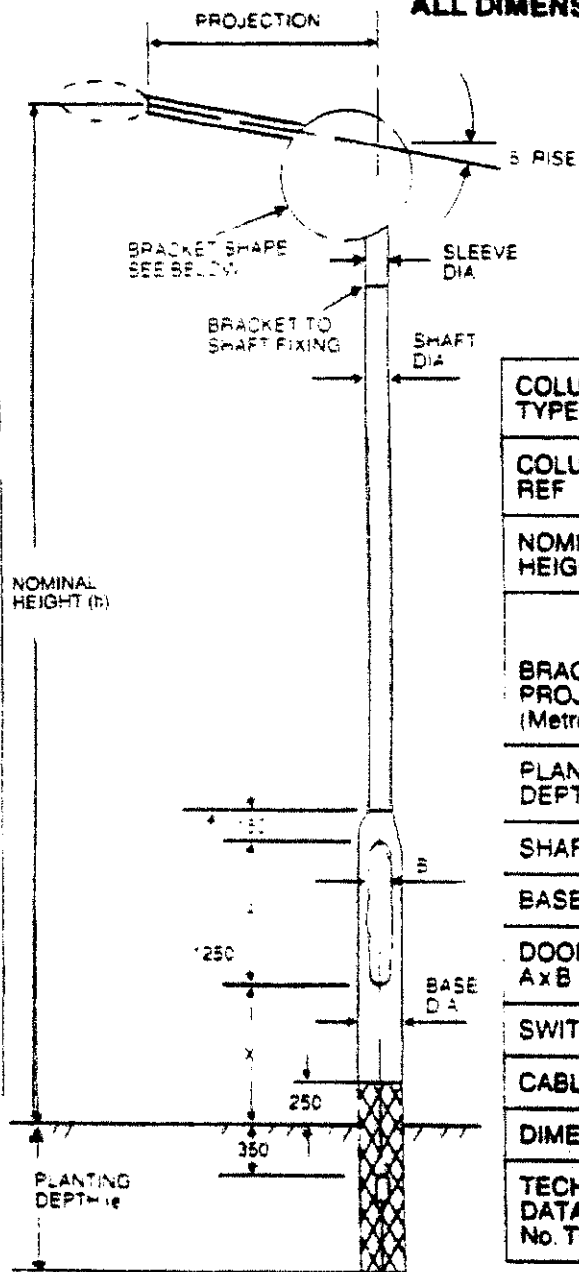
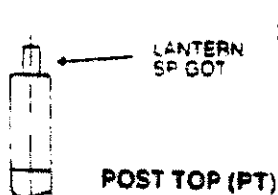


ALL DIMENSIONS IN MILLIMETRES

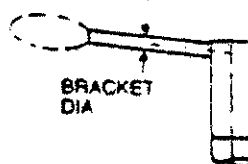


1. COLUMNS CAN BE SUPPLIED WITH WELDED FLANGE PLATE IN LIEU OF PLANTING DEPTH IF REQUIRED
2. BRACKETS 'POPLAR' TYPE CAN BE SUPPLIED WITH WEB PLATE WELDED IF REQUIRED

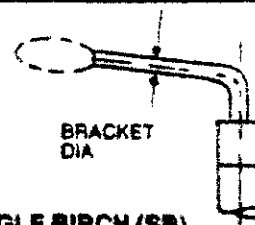
COLUMN TYPE	POPLAR (P) BIRCH (B)		
	STANDARD	HEAVY	EXTRA HEAVY
COLUMN REF	8SS	8SH	8SX
NOMINAL HEIGHT (H)	8 METRE		
BRACKET PROJECTION (Metres)	POST TOP		
	0.50/0.75/1.00 1.25/1.50/2.00		
PLANTING DEPTH (e)	1200		
SHAFT DIA.	88.9	114.3	114.3
BASE DIA.	168.3	168.3	193.7
DOOR OPENING A x B	600 x 115		
SWITCHBOARD	650 x 110		
CABLE SLOT	150 x 50		
DIMENSION X	500		
TECHNICAL DATA SHEET No. TDS	8P1 8B1	8P2 8B2	8P2 8B3



POST TOP (PT)



SINGLE POPLAR (SP)



SINGLE BIRCH (SB)

BRACKET REF.	POST TOP (PT)		SINGLE POPLAR (SP) SINGLE BIRCH (SB)		
	PT2	PT3	SP2/SB2	SP3/SB3	SP4/SB4
SLEEVE DIA.	88.9	114.3	88.9	114.3	114.3
BRACKET DIA.	-		42.4	42.4	48.3
LANTERN SPIGOT DIA. x LEN.	76.1 x 76		42.4 x 100	42.4 x 100	42.4 x 100

8 Metre Nominal Height Column POPLAR – Single Arm

BS 5649		COLUMN SELECTION TABLE No. T20				
		DESIGN LANTERN 0.12 m ² 11 kg				
K VALUES PROJECTION		1.50	1.80	2.20	2.50	3.00
Metres	Code					
POST TOP		8SS / PT2				
0.50	50	8SS / SP2				
0.75	75					
1.00	100					
1.25	125					
1.50	150					
2.00	200	8SH / SP3				

COLUMN SELECTION TABLE No. T21											
DESIGN LANTERN 0.19 m ² 15 kg											
1.50	1.80	2.20	2.50	3.00							
8SS PT2											
8SS. SP2											
8SH. SP3											
8SH SP4				8SX. SP4							

8 Metre Nominal Height Column BIRCH – Single Arm

BS 5649		COLUMN SELECTION TABLE No. T22				
		DESIGN LANTERN 0.12 m ² 11 kg				
K VALUES PROJECTION		1.50	1.80	2.20	2.50	3.00
Metres	Code					
POST TOP		8SS / PT2				
0.50	50	8SS / SB2				
0.75	75					
1.00	100					
1.25	125					
1.50	150					
2.00	200	8SH / SB3				

COLUMN SELECTION TABLE No. T23					
DESIGN LANTERN 0.19 m ² 15 kg					
1.50	1.80	2.20	2.50	3.00	
8SS / PT2					
8SS / SB2					
8SH / SB3					
8SH / SB4				8SX / SB4	