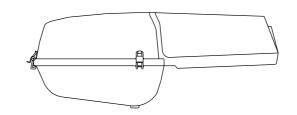
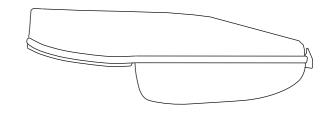
150W HPS LANTERN COMES WITH PE CELL	401009
250W HPS LANTERN COMES WITH PE BASE	401006
250W HPS BALLAST	8995
400W HPS LAMP	230227
400W LANTERN (SONT)	11676
LAMP 150W HPS (SONT) GES	259267
LAMP 250W HPS (SONT) GES	259275
VISOR TO SUIT SYLVANIA B 3000	225524
150W LANTERN COMPLETE (NO LAMP)	235044
250W LANTERN COMPLETE (NO LAMP)	11643
DESCRIPTION	ITEM NUMBER
	250W HPS LANTERN COMES WITH PE BASE 250W HPS BALLAST 400W HPS LAMP 400W LANTERN (SONT) LAMP 150W HPS (SONT) GES LAMP 250W HPS (SONT) GES VISOR TO SUIT SYLVANIA B 3000 150W LANTERN COMPLETE (NO LAMP) 250W LANTERN COMPLETE (NO LAMP)





OSRAM OPN250 SONT

NOTES:

SYLVANIA B 3000 SERIES

- 1. LANTERNS SHALL BE SUITABLE FOR THE INSTALLATION OF CLEAR TUBULAR HIGH PRESSURE SODIUM LAMPS.
- 2. LANTERNS SHALL HAVE INTEGRAL CONTROL EQUIPMENT INCLUDING HIGH POWER FACTOR CORRECTION.
- 3. LAMP HOLDERS TO BE E 40/45.
- 4. THE LANTERN BODIES SHALL BE CAST ALUMINIUM OR A COMBINATION OF CAST AND PRESSED ALUMINIUM COMPONENTS, AND BE WATER AND INSECT PROOFED.
- 5. ALL GASKETS ARE TO BE SILICON RUBBER MATERIAL.
- 6. VISORS TO BE HIGH IMPACT UV STABILISED ACRYLIC MATERIAL.
- 7. LANTERNS MUST BE SUITABLE FOR MOUNTING ON 125mm UNTHREADED 42mm OD (BSP) AND HAVE A MEANS OF PROVIDING MINOR LEVELLING ADJUSTMENTS.
- 8. MINIMUM PROJECTED AREA TO BE 0.12 sq m.
- LANTERNS TO BE SUPPLIED WITHOUT LAMPS.
- 10. LANTERNS TO COMPLY WITH AS 3771 FOR CATEGORY 'A' ROAD LUMINAIRES.
- 11. ACCEPTABLE LANTERNS ARE: a) SYLVANIA B 3000
 - b) OSRAM OPN SERIES
- 12. REMOVABLE GEAR TRAY COVER ON OSRAM OPN UNITS SHALL BE PRESSED STEEL OR ALUMINIUM C/W HINGE ATTACHMENTS AND CAPTIVE SECURING BOLT.

NO	DESCRIPTION	DRN	DATE	CKD	I APPD
		_			
11	NOTE 5 AMENDED.	gmck	AUG'92	N.S.	B.T.K.
12	ITEM 7 & NOTE 12 ADDED, CONVERSION TO USTATION, B3000 NEW SHAPE DRAWN,	J.A.L.	SEP'96	MWB	PJD
13	ITEM 8 ADDED	A.S.	MAY'07	R.S.	5.6.
47					10.0
14	400W ITEMS ADDED	c.c.	AUG'11	A.T.	s.c.
15	ITEMS 11, 12 AND 13 ADDED ITEMS 5, 6 STOCK CODE UPDATED	C.M.	JUN'14	A.T.	B.C.
16	TITLEBLOCK & DRAWING NUMBER FORMATTED	K.T.	FEB'19	C.C.	C.C.
17	REMOVED ITEMS 4, 7 & 8	A.N.	AUG'21	C.C.C.	B.V.
					l
					l



DES	-		POWER STANDARD DRAWING				
DRN	н.Т.		LANTERNS & LAMPS				
CKD	G.S.		MAJOR ROADS				
APPD	B.T.KENT		HPS (SONT) 150W, 250W & 400W				
SCALE	N.T.S.		TES CSUNTY TOUM & ZOUM & 400M				
ISSUED	4/87	۸ ۷	DRAWING COZ O4 O4 OC	Λ^{-}			
ALL DIM	. IN mm	A3	NUMBER S03-01-04-06	17			
DRAFTING S	TANDARD TO	A.S.1100	CAD PRODUCT - DO NOT AMEND MANUALLY	ND T			