



NOTES

1. NEUTRAL TO BE BONDED ON EVERY POLE.
2. COPPER NEUTRAL BOND TO BE FITTED BELOW ALUMINIUM CONDUCTORS.
3. FOR CORRECT APPLICATION OF HOOK BOLTS REFER DRG. S04-02-02-02 FOR FULL DETAILS.
4. ALL LIGHT FITTINGS TO BE EARTHED VIA CONNECTION TO NEUTRAL BOND.
5. 14mm HOLE FOR COMPRESSION LUG TO BE DRILLED ON SITE.
6. EXAMPLE SHOWN FOR 15m OUTREACH. OTHER OUTREACH TYPES PERMITTED AS PER S03-01-01-10.
7. REFER TO S01-01-04-49 FOR FUSE SELECTION.

ITEM	QTY	DESCRIPTION	ITEM NUMBER	DRG. No.
19	1	M16 GALV. STEEL SPRING WASHER	114322	S01-01-04-43
18	2	M16 65x65mm GALV. STEEL SQUARE WASHER	298695	S01-01-04-38
17	1	M16x60 GALV. STEEL 4.6 BOLT C/W NUT	500875	S01-01-04-43
16	2	M24 GALV. STEEL WASHER	113993	S01-01-04-43
15	1	M24x65 GALV. STEEL 4.6 BOLT C/W NUT	400800	S01-01-04-43
14	1	100A SERVICE FUSE ASSEMBLY MOUNTING BRACKET	406802	S01-01-04-49
13	1	TAPERED STEEL OUTREACH	A/R	S03-01-01-10
12	1	OUTREACH MOUNTING BRACKET	401396	S03-01-03-12
11	1	CROSSARM BRACE	298687	S01-01-04-38
10	1	LV-SERVICE CROSSARM 100x50x4 DURAGAL CC	298554	S01-01-02-11
9	1	CONNECTOR, PIERCING 150-50/35-6 sq.mm	415586	S04-01-02-15
8	1	100A SERVICE FUSE BASE WITH FUSE HOLDER	241109	S01-01-04-49
7	-	2x1c 6 sqmm CU LV ABC	502896	S01-01-07-03
6	1	M12 LUG COMPRESSION 35 sq.mm	156240	S02-01-02-11
5	-	CABLE Cu PVC 35 sq.mm BLACK	407083	S02-01-01-35
4	3	CONNECTOR, PIERCING 95-16/6-1.5 sq.mm	198382	S04-01-02-15
3	-	CABLE LV ABC, 4 x 95 sq.mm	197665	S04-01-01-01
2b	1	CLAMP SUSPENSION 4 x 95 sq.mm	197681	S04-01-02-10
2a	1	CLAMP SUSPENSION ROLLER COMBINATION 4 x 95 sq.mm	198408	S04-01-02-10
1		HOOK BOLT M16 NON-BREAKAWAY ASSEMBLY	197731 213876 3160	S04-01-02-07
ITEM	QTY	DESCRIPTION	ITEM NUMBER	DRG. No.

MATERIAL SCHEDULE

NO	DESCRIPTION	DRN	DATE	CKD	APPD
4	SUPERSEDED TO S04-02-01-30.	A.N.	SEP'21	A.N.	B.V.
3	UPDATED LUMINAIRE CABLING & FUSE ARRANGEMENT. ADDED ISOMETRIC VIEW, ITEMS 14, 15, 16, 17, 18 & 19. UPDATED ITEM 1a, 2a, 4, 5, 6, 8, 9, 11, 12 & 13 INFORMATION.	C.C.	MAY'21	A.N.	B.V.
2	UPDATED ITEM 9, REMOVED OBSOLETE ITEM 2B	A.N.	APR'21	C.C.C.	B.C.
1	TITLEBLOCK & DRAWING NUMBERS FORMATTED	K.T.	JAN'19	C.C.	C.C.
0	ISSUED FOR CONSTRUCTION	A.S.	APR'02	R.C.	M.B.

AMENDMENTS



DES		POWER STANDARD DRAWING	
DRN	A.S.	ASSEMBLIES	
CKD	R.C.	LV - ABC - BOLTED CONNECTIONS	
APPD	M.B.	STREET LIGHT LONG OUTREACH	
SCALE	1:20	INTERMEDIATE SUSPENSION	
ISSUED	APR'02	A3	DRAWING NUMBER S01-02-01-45
ALL DIM. IN mm			
DRAFTING STANDARD TO A.S.1100		CAD PRODUCT - DO NOT AMEND MANUALLY	

