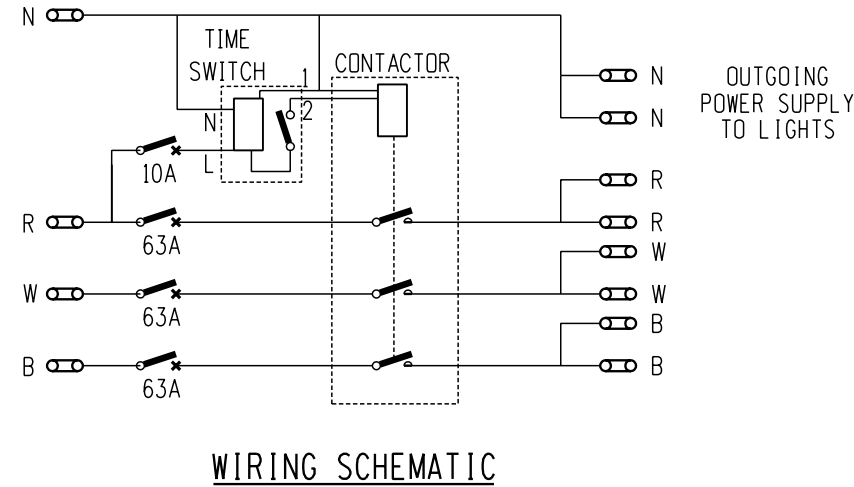
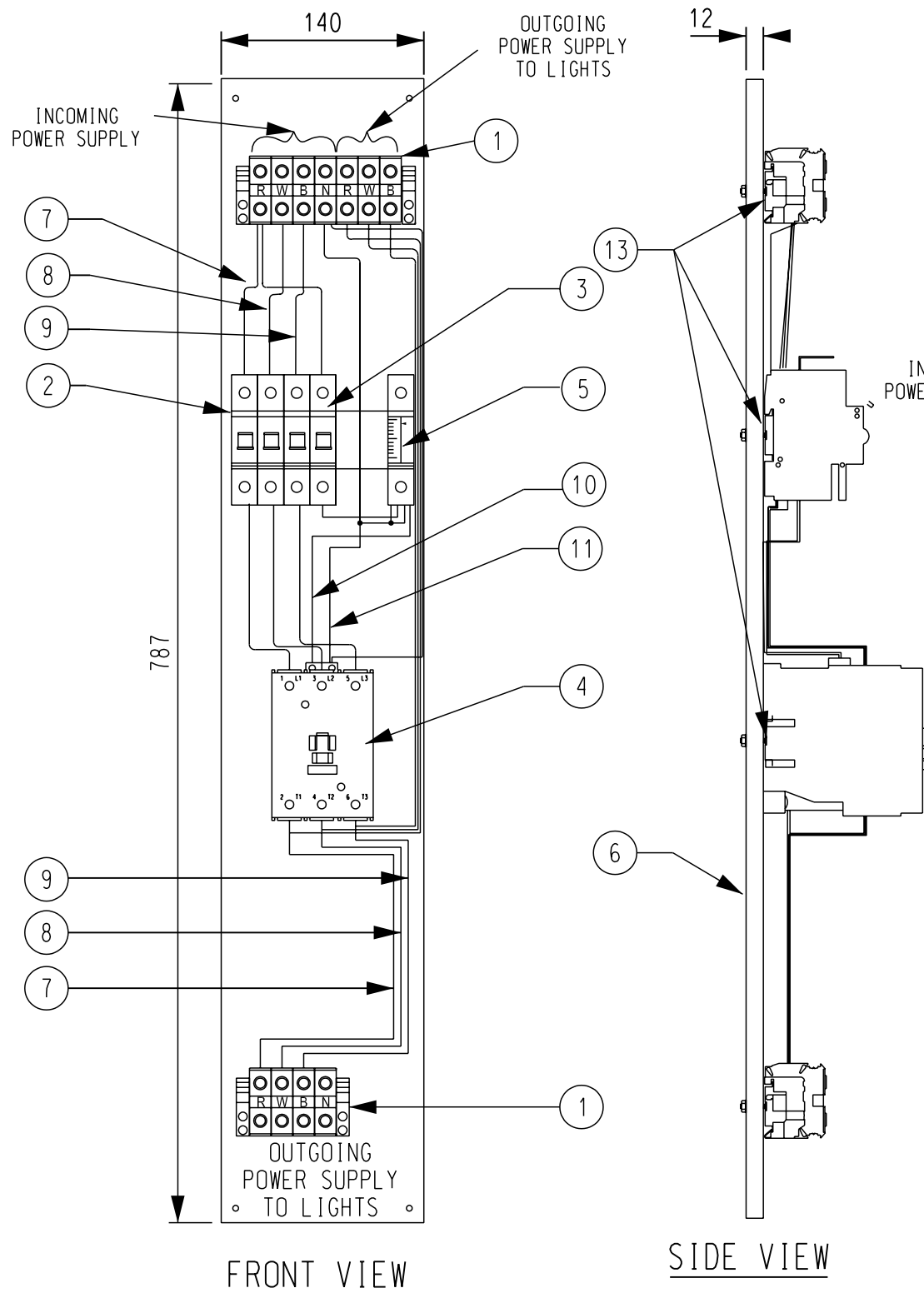


TECHNICAL DATA

MAX VOLTAGE 415V
 MAX CURRENT 63A
 POWER WIRING TO BE 10sq mm



WIRING SCHEMATIC

NOTES

1. REFER TO DRAWING No. S03-01-05-11 FOR CONTROL PANEL FABRICATION DETAILS.
2. 63A DIN MINIATURE CIRCUIT BREAKERS SHALL BE CLASS B
3. THIS TIME CONTROL PACK IS FOR POWER SUPPLY TO OVERHEAD OR UNDERGROUND STREETLIGHTS
4. THE CONTROLLING OF STREETLIGHT USING PE CELL IS SUBJECT TO APPROVAL BY POWER NETWORKS

ITEM NUMBER: 7377

ITEM	QTY.	DESCRIPTION	ITEM NUMBER	DRG REF
13	1	DIN RAIL	-	-
11	<2m	CABLE BLACK 1.5 Sq mm	1693	-
10	<2m	CABLE RED 1.5 Sq mm	20016	-
9	<2m	CABLE BLUE 10 Sq mm	151290	-
8	<2m	CABLE WHITE 10 Sq mm	151332	-
7	<2m	CABLE RED 10 Sq mm	1602	-
6	1	FORMICA PANEL	-	S03-01-05-11
5	1	TIMER SIMILAR TO SCHNEIDER IH 15336	416454	-
4	1	CONTACTOR 63A C/W 240V COIL	235085	-
3	1	CIRCUIT BREAKER 10A, DIN MINIATURE CB 10kA	251827	-
2	3	CIRCUIT BREAKER 63A, DIN, CLASS B, 10kA	500726	-
1	7	TERMINAL BLOCK-600VAC,100A,16-35sqmm	7229	-

NO	DESCRIPTION	DRN	DATE	CKD	APPD
12	TITLEBLOCK & DRAWING NUMBERS FORMATTED	K.T.	FEB'19	C.C.	C.C.
11	POWER IN & OUT LABELS, NOTE 3 & 4 ADDED	C.C.	AUG'17	I.B.	B.C.
10	ASTRO TIMER REPLACED WITH MECHANICAL TIMER	A.C.S	MAY'13	B.C.	S.C.
9	63A CIRCUIT BREAKERS CHANGED TO B CURVE	A.T.	NOV'12	B.C.	S.C.
8	TIME SWITCH CHANGED TO ASTRO TIMER	J.C.	APR'11	B.C.	S.C.
7	STOCK CODE ADDED	J.C.	NOV'08	B.C.	S.C.
6	TERMINAL BLOCK IN BOTTOM OF PANEL ADDED	A.S.	JUN'07	B.C.	S.C.



DES	C.C.	POWER STANDARD DRAWING		
DRN	E.G.	CONTROL DATA TIME CONTROL PACK WIRING DIAGRAM & DETAILS		
CKD	T.M.L			
APPD	B.T.K.			
SCALE	N.T.S.			
ISSUED	JAN '90	A3	DRAWING NUMBER	S03-01-05-08
ALL DIM.	IN mm			12
DRAFTING STANDARD TO A.S.1100		CAD PRODUCT - DO NOT AMEND MANUALLY		AMDT