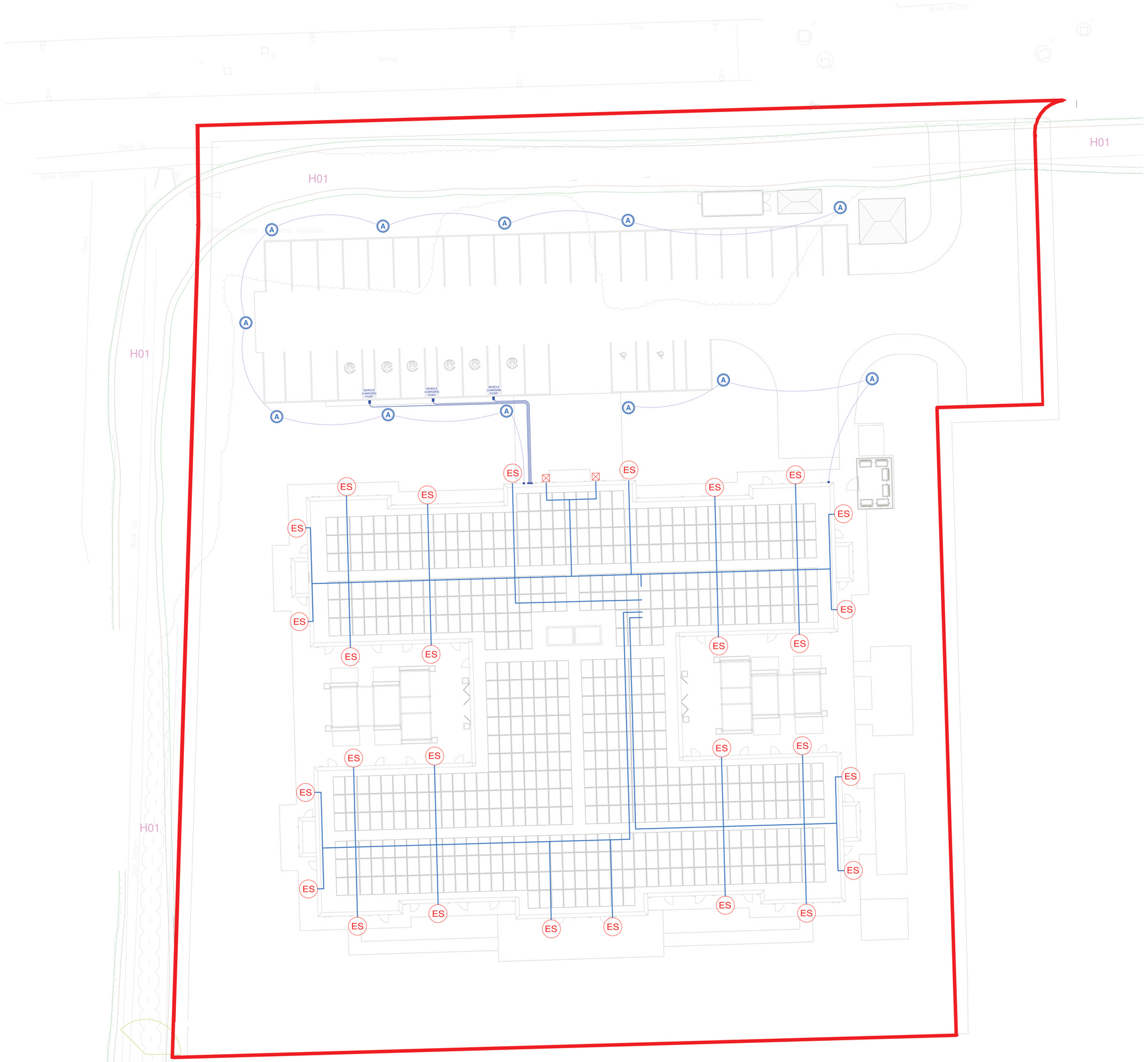
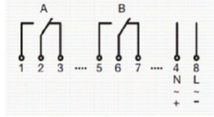


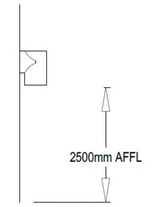
Suntracker DIN 72201
Two Module, Two Channel Solar Time Switch



Supply voltage	*230 V, 50-60 Hz*
Power consumption (real power)	*0.8- 1.8 W (depending on the switching status)*
Channel (potential- free)	*Change-over, contact gap <3mm(µ)*
Contact material	*AgSnO²*
Switching capacity	*16A / 250 V ~ at cos = 1* *10A with inductive load cos = 0.6*
Min. Switching power	*1,000 mW (10V/10mA)*
Max. starting current	*50A*
Filament Lamp	*2,000 W*
Halogen Lamp	*2,000 W*
Fluorescent Lamp uncompensated	*1,000 VA*
Fluorescent Lamp series compensated	*1,000 VA*
Fluorescent Lamp parallel compensated	*550 VA*
Fluorescent Lamp double switch	*1,000 VA*
Mercury Discharge Lamp uncompensated	*4 x 125 W, 2 x 250 W, 1 x 400 W, 1 x 700 W*
Mercury Discharge Lamp parallel compensated	*6 x 50W (7 µF), 4 x 125W (10 µF), 2 x 250W (18 µF), 1 x 400 W (25 µF), 1 x 700 W (40 µF)*
Sodium Discharge Lamp uncompensated	*2 x 250 W, 1 x 400 W*
Sodium Discharge Lamp Parallel compensated	*2 x 150W (20 µF), 1 x 250W (32 µF), 1 x 400W (45 µF)*
Compact Fluorescent Lamp convent. lamp ballast	*1,000 VA*
Compact Fluorescent Lamp electron. lamp ballast	*4 x electronic lamp ballast, power independent*
LED 230 V AC	*400 W*
LV Halogen or LED with electronic ballast	*400 W*
LV Halogen or LED with electromechanical ballast	*800W*
Switching functions	*Astro ON/OFF, Night ON/OFF, Extra ON/OFF*
Offset Astro switching time	*+/- 90 min.*
Memory Locations	*60*
Minimum interval	*1 min*
Power back-up (at 25°C)	*approx. 10 years*
Program security	*unlimited (E²-PROM)*
Quartz cryst. accuracy (at 20°C)	*+/= ±0.5 sec/day*
Permitted ambient temperature	*-30°C to +55°C*
Enclosure	*self-extinguishing thermoplastic*
Distribution board mounting	*35 mm DIN-rail (DIN EN 60715)*
Type of protection	*IP20 to DIN EN 60529*

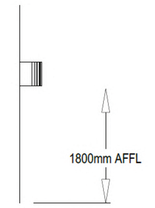
Electrical Connections





EXTERNAL DOWNLIGHT DETAIL

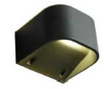
BUILDING WALL LIGHTS ONLY TO OPERATE UNTIL 23:00



EXTERNAL UP \ DOWN LIGHTER DETAIL

EXTERNAL LIGHTING LEGEND

BUILDING UP \ DOWNLIGHTER
GILA WALL LIGHT AGLED/WL/*



(A) CAR PARK BOLLARD LIGHTING
DECO 2.0 KINGFISHER 1000mm BOLLARD LIGHTS ON SOLAR TIME CLOCK KEPT ON ALL NIGHT

CONNECTION POINTS FOR BOLLARD LIGHTING



(ES) EXTERNAL DOWNLIGHT
ANSELL REEF CCT DIRECTIONAL WALL LIGHT
5w LED FLOODLIGHT ON SOLAR TIME CLOCK, SWITCH OFF BETWEEN 23:00 & 07:00



ELECTRIC VEHICLE CHARGING STATION

CONNECTION POINT FOR EV STATION

N

REV	DATE	DETAILS OF AMENDMENTS	DRAWN
		REVISIONS	

LNT Construction

LNT CONSTRUCTION LTD
UNIT 2, HELIOS 47
ISABELLA ROAD
GARFORTH
LS25 2DY
Tel: 0113 385 3858
Fax: 0113 385 3859

CLIENT
LNT CARE DEVELOPMENTS

SITE
Land at Great Wilsey Park
Haverhill
CB9 7UE

TITLE
EXTERNAL LIGHTING PLAN

SCALE @A1	1 : 200	DATE	10/11/2025 10:00:28
DRAWN	CB	DWG NO.	CB9 7UE - A-08

DRAWING STATUS

FOR INFORMATION ONLY

CHECKED BY	L-JL	DATE	10/11/2025
APPROVED BY	L-JL	DATE	10/11/2025

1 EXTERNAL LIGHTING PLAN
1 : 200

0 2 5 10 20 m