



35, Hither Green Industrial Estate, Clevedon,
North Somerset, BS21 6XU (UK)

This drawing and any information or descriptive material set out on it are the confidential and copyright property of Prolectric Services Ltd and MUST NOT BE DISCLOSED, COPIED, LOANED in whole or in part or used for any purpose without the written permission of Prolectric Services Ltd.

PROJECT:

BOORLEY GREEN, PARCEL B6

STREET LIGHTING KEY:

SOLAR STREET LIGHT - CREE
QTY: 11
LANTERN SHAPE: BATWING
WATTAGE: 10W
HEIGHT: 6m
TILT: 22°
LAMP TYPE: 3000K NEUTRAL WHITE LED
MAINTENANCE FACTOR: 0.81

SOLAR BOLLARD - SBL2-40ANW
QTY: 20
LANTERN SHAPE: ROUND BEAM
WATTAGE: 1W
HEIGHT: 1m
TILT: N/A°
LAMP TYPE: 4300K NEUTRAL WHITE LED
MAINTENANCE FACTOR: 0.81

STREET LIGHTING SPECIFICATIONS:

All materials shall be to the relevant British standard. Site works shall comply in general with department of transport specification for highway works, and shall also conform to:

- the electricity at work regulations (1989)
- the health and safety at work act
- chapter 8 of the traffic signs manual
- the control of substances hazardous to health regulations 1988
- the construction (design management) (cdm) regulations 2015

Columns shall be installed at the rear of the footway, unless otherwise shown.

Grid 1 Results
Eav= 1.80
Emin= 0.00
Emax= 10.01
Emin/Emax= 0.00
Emin/Eav= 0.00
Emax/Eav= 5.56

F	Added 1.0 lux contour	01/03/2023	BS
REV	COMMENTS	DATE	INI.

Drawn by: BEN SHACKLETON	Drawn Date: 01/03/2023
Checked by: HARRY WILLIAMS	Checked Date: 01/03/2023

Technical reference: 2019118
--

Sheet: 1/1	Scale: NTS	Rev: F
----------------------	----------------------	------------------

