



Preliminary Lighting Equipment Schedule

Project:	Island Sites - Building 03, Tottenham Hale London, UK
Project Number:	11163C
Document Number:	TH-IS-03-001-J-11163C-63-810
Revision:	00

Rev.	Date	By	Chkd	Revision Notes
00	16/03/20	JJ	AGB	Employer's Requirements Issue

Ref.	Lighting Function	Luminaire Description	Lamp Type	Control Gear Type	Accessories	Indicative Image	Notes	Bench Mark product
XC	Tree uplighting	Exterior-rated, ground-recessed LED uplight, 3476 delivered lumens, 3000K colour temperature, +80 CRI, flood beam optic with internal louvre, Integral DALI driver, circuit power: 33W	see note 3.0 LED	see note 4.0 LED	Recessed installation housing Honeycomb louvre	Ø250mm x 201mm 	Standard finish.	iGuzzini Light Up Earth E152
XD	Building-mounted streetlighting	Exterior-rated, surface-mounted LED floodlight, 2452 delivered lumens, 2700K colour temperature, +80 CR, asymmetric streetlighting optic. Integral DALI driver, circuit power: 22.5W	LED	LED		L360mm x W260mm x H115mm 	Luminaire finish to be confirmed by architect.	BEGA Surface floodlight 84098S
XK	Spotlighting to planting	Exterior-rated, spike-mounted adjustable LED spotlight, 1210 delivered lumens, 3000K colour temperature, +80 CRI, flood beam optic. Integral DALI driver, circuit power: 14W	LED	LED	Anti-glare grid cover Earth spike	102mm x 88mm x 102mm 	Luminaire to have dark finish - Landscape architect to confirm.	Targetti Dart Small 1E3060EL

- 1.0 The attached are preliminary estimated types and lamp loads only.
- 2.0 Electrical loads are nominal lamp loads only, and do not include ballast and transformer losses, motors, fans or any other loads which may exist within a luminaire. Detailed information on these loads cannot be provided until detailed specification is undertaken.
- 3.0 Lamp Types T Tungsten (Mains Voltage)
 LV Low-Voltage ≤24V (Tungsten Halogen/Xenon)
 TH Tungsten Halogen (Mains Voltage)
 FLU Linear Fluorescent
 CFLU Compact Fluorescent
 HID High Intensity Discharge
 LED Light Emitting Diode
 C/C Cold Cathode
 NONE None
- 4.0 Gear Types MTX Magnetic transformer
 MB Magnetic ballast
 ETX Electronic transformer
 EB Electronic ballast
 LED Electronic LED driver
 NONE None
- 5.0 All electrical loads should be checked by Electrical Engineer.
- 6.0 Speirs + Major will not be held responsible for the content of electronic versions of this document if they are in any way changed by any other party.