

OFF LOUISA STREET, MANCHESTER

Manchester City Council

Proposed Equipment Schedule

31 October 2022

SHD758-SHD-HLG-LOUI-SH-EO-Lighting Schedule-R0



info@shdlighting.co.uk 07834 490 192 www.shdlighting.co.uk

Proposed Unit No.	Easting Coordinates	Northing Coordinates	Location	Unit Description	Service Connection Type	Primary Isolator Detail	Secondary Isolator / Termination Type Detail
LC01	388634.3916	397641.2605	Refer to 'SHD758-SHD-HLG-LOUI-DR-EO-Lighting Layout-R0' S38 street lighting design drawing	Proposed galvanised tubular steel lighting column of 6.0 metre nominal height with a planted base as supplied by Mafatite to Manchester City Council street lighting specification with post top mounted at 0° tilt, Philips Luma Gen2 Mini BGP703 DW50 BL1 9.00km with neutral white (4000k) LED luminaire with Philips Citytouch CMS node. Dimmed to 70% lumen output via CMS system	Proposed Double Pole IDNO Supply with Secondary Isolation	IDNO approved isolator	Lucy Zodion 32A Double Pole Isolator + BS88 Type 2 HRC Fuse
LC02	388600.4532	397616.4232	Refer to 'SHD758-SHD-HLG-LOUI-DR-EO-Lighting Layout-R0' S38 street lighting design drawing	Proposed galvanised tubular steel lighting column of 6.0 metre nominal height with a planted base as supplied by Mafatite to Manchester City Council street lighting specification with post top mounted at 0° tilt, Philips Luma Gen2 Mini BGP703 DW50 BL1 9.00km with neutral white (4000k) LED luminaire with Philips Citytouch CMS node. Dimmed to 70% lumen output via CMS system	Proposed Double Pole IDNO Supply with Secondary Isolation	IDNO approved isolator	Lucy Zodion 32A Double Pole Isolator + BS88 Type 2 HRC Fuse
LC03	388564.0700	397605.4247	Refer to 'SHD758-SHD-HLG-LOUI-DR-EO-Lighting Layout-R0' S38 street lighting design drawing	Proposed galvanised tubular steel lighting column of 6.0 metre nominal height with a planted base as supplied by Mafatite to Manchester City Council street lighting specification with post top mounted at 0° tilt, Philips Luma Gen2 Mini BGP703 DW50 BL1 9.00km with neutral white (4000k) LED luminaire with Philips Citytouch CMS node. Dimmed to 70% lumen output via CMS system	Proposed Double Pole IDNO Supply with Secondary Isolation	IDNO approved isolator	Lucy Zodion 32A Double Pole Isolator + BS88 Type 2 HRC Fuse

NOTE: NUMBERS SHOWN ON THE SCHEDULE AND DESIGN DRAWING ARE FOR IDENTIFICATION PURPOSES ONLY - ACTUAL COLUMN NUMBERS TO BE SPECIFIED BY LOCAL AUTHORITY LIGHTING DEPARTMENT OR OVERSEEING ORGANISATION.