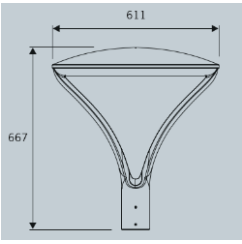
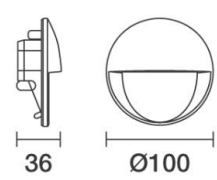
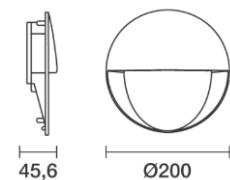
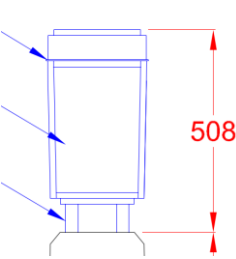


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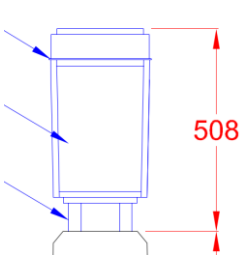
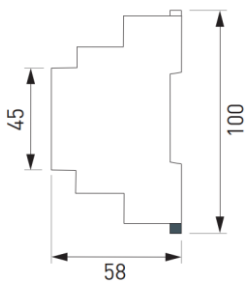
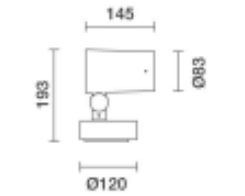
REF	DESCRIPTION	MANUFACTURER / MODEL / REF	LOAD	INITIAL LUMENS (LM)	COLOUR Ra/TEMP K	TRIM / FINISH / ACCESSORIES	IMAGE	DIMENSIONS (LxWxH OR dia.xH) mm	GEAR	NOTES
A	4m root mounted column with asymmetric distribution head	HOLOPHANE Signature Post Top 5000lm 3000K asymmetrical SIG.1.LA053.AY.VB1.RAL	35W	5000	xx/3000	Black TBC		4m column 	DALI (INTEGRAL)	To be supplied with root mounted conical 4m column with black finish TBC. 4650mm to u/s light emitting surface.
B	Surface mounted wall light	IGUZZINI Walky LED Round longitudinal asymmetric optic plus wall base - round EI26 + X337	4.6W	111	80/3000	Black TBC			PWM (REMOTE)	3no. Fittings to be supplied from one PWM – DALI Driver to be located in IP67 box located in accessible location
C	Surface mounted wall light	IGUZZINI Walky LED Round longitudinal asymmetric optic plus wall base - round EI23 + X336	11.5W	419	80/3000	Black TBC			SWITCHED (INTEGRAL)	
D	Reproduction lantern to sit on top of stone obelisks	Reproduction lantern Final design to be developed with lighting manufacturer, architect, and lighting designer prior to order.	60W (TBC)	5500 (TBC)	80/3000	Black TBC		 INDICATIVE DIMENSIONS ONLY	DALI (INTEGRAL)	Exact height of lantern to be developed with manufacturer. Lantern approx. 508mm high.

MAX FORDHAM

Light Fitting Schedule
Dwg #: J6582/J6582-MXF-XX-XX-SH-E-30002 Rev *C01

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E	Reproduction lantern to sit on top of stone obelisks with additional spotlight concealed to rear of lantern to illuminate the Market Cross	Reproduction lantern & Spot light Final design to be developed with lighting manufacturer, architect, and lighting designer prior to order.	60W + 15W (TBC)	5500 + 1500 (TBC)	80/3000	Black TBC		 INDICATIVE DIMENSIONS ONLY SPOT DIMENSIONS NOT SHOWN	DALI (INTEGRAL)	Exact height of lantern to be developed with manufacturer – top of obelisk 1.5m above TOW. Lantern approx. 500mm high.
GEAR	Application Controller Installed into existing feeder pillar FP.02. Linked to existing controller in feeder pillar via ethernet switch. Existing scene select controller to be reconfigured to allow for independent control of new and existing areas.	Helvar Imagine 910 Application Controller 2 subnets up to 64 drivers/devices each	-	-	-	-			DALI 2	To link existing exterior lighting scheme at Rochdale Town Hall to new Broadfield Slopes lighting scheme. To allow for independent control and dimming.
F	Surface mounted uplight	iGuzzini Palco In-Out Spotlight with base and screen accessory EH94 + X535	9.1W	665	80/3000	Black TBC			SWITCHED (INTEGRAL)	To be surface mounted to concrete slab/ footing to provide stable and solid fixing
LIGHTING MANUFACTURER		CONTACT	TEL.	EMAIL						
HOLOPHANE		CHRIS WILLIAMS	07764 232037	cwilliams@holophane.co.uk						
IGUZZINI		ARNALDO PETRETTI	07776 653175	arnaldo.petretti@iguzzini.com						
DW WINDSOR		KEVIN MITCHELL	07850 921075	KevinMitchell@dwwindsor.com						
CONTROLS MANUFACTURER		CONTACT	TEL.	EMAIL						
HELVAR		STEPHEN MARLEY	07587098038	stephen.marley@helvar.com						

Light Fitting Schedule
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Notes

- 1. Contractor to ensure that the catalogue number is consistent with the description prior to order.
- 2. Contractor to ensure that quantities of equipment are consistent with Architects layout.
- 3. All items identified as 'contractor to choose' – contractor required to submit proposals to the Architect/Engineer a minimum of 2 weeks prior to placing an order.
- 4. All connected non-linear loads below 16A per phase (3.7kW single phase, 11kW three phase) must comply with the harmonic emission limits given in BSEN:61000-3-2.
- 5. All connected non-linear loads above 16A per phase (3.7kW single phase, 11kW three phase) must comply with the harmonic emission limits given in BSEN:61000-3-4.
- 6. Switching of emergency circuits is shown on schematic XXX.
- 7. Emergency conversion is to be carried out in accordance with ICEL 1004 by an approved supplier, to comply with BS EN 60598-2-22:1999.
- 8. All light fittings and gear must have a minimum power factor of 0.9.
- 9. Contractor to provide samples of all fittings [delete if samples already approved by Client & Architect].
- 10. All Lighting control gear / ballasts to operate safely on 230V +10%/-6% unless otherwise indicated. Contractor to verify & confirm compliance prior to ordering & installation on site.

Rev	Date	Status	Description	Designer	Project Leader
P01	09/10/2023	S0	First Issue	GP	NC
P02	10/10/2023	S1	Updated Issue	GP	NC
P03	02/05/2024	S2	Updated Issue	GP	NC
P04	27/09/2024	S3	Stage 4 – Draft	GP	NC
C01	18/10/2024	A1	Stage 4 – Tender	GP	NC

Light Fitting Schedule
Dwg #: J6582/J6582-MXF-XX-XX-SH-E-30002 Rev *C01