

## Luminaire Schedule

**Project:** UCL Phase 2  
**Project No:** 7110  
**Engineer:** AH  
**Date:** 10.01.23  
**Revision:** 0  
**Work Stage:** Stage 4

### Notes

All installation details are to be verified by the Manufacturer.

All luminaires to be approved by Architect prior to the placement of any orders.

## Revision History

| Revision | Date       | Description                   | Initial |
|----------|------------|-------------------------------|---------|
| 0        | 10.01.2023 | Stage 4 Issue - Woburn Square | AH      |
|          |            |                               |         |
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|          |            |                               |         |

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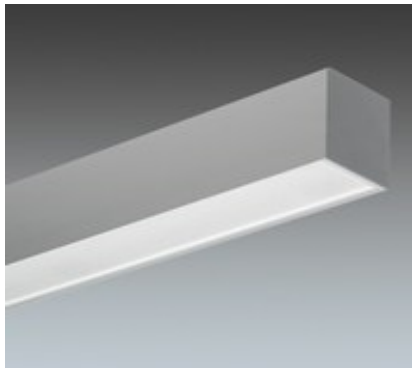


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 Luminaire manufacturer must be provided with a copy of this sheet and all other  
 necessary information in order for correct interfaces, gear and lamps to be provided.

|  |   |
|--|---|
| <b>Luminaire Reference</b>             | A   |
| <b>Location(s)</b>                     | Core and Corridors  |
| <b>Manufacturer &amp; Type / Range</b> | Thorn Lighting 'Equaline' range   |
|  | Contact: Chris Smith  |
|  | Tel: 01388 420042   |
|  | Email: Chris.Smith@zumtobelgroup.com  |
| <b>Catalogue Number(s)</b>             | 96632017  |
| <b>Description</b>                     | 1000mm long recessed Linear LED luminaire   |
| <b>Size</b>                            | 1000mm (L) x 72mm (W) x 88mm (H)  |
| <b>Control Gear</b>                    | <input checked="" type="checkbox"/> DALI<br><input type="checkbox"/> DSI<br><input type="checkbox"/> High Frequency |
| <b>Emergency</b>                       | None  |
| <b>Lamp Type/Colour</b>                | 31W, 2800LM, CRI80, 4000k LED, 90lm/cw  |
| <b>Finish(s)</b>                       | RAL 9010 20% gloss  |
| <b>Notes/Accessories</b>               |   |

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|                    |             |                    |          |
|--------------------|-------------|--------------------|----------|
| <b>Project:</b>    | UCL Phase 2 | <b>Date:</b>       | 10.01.23 |
| <b>Project No:</b> | 7110        | <b>Revision:</b>   | 0        |
| <b>Engineer:</b>   | AH          | <b>Work Stage:</b> | Stage 4  |



|  |  |
|--|--|
| <b>Luminaire Reference</b>             | A/S  |
| <b>Location(s)</b>                     | Core and Corridors                               |
| <b>Manufacturer &amp; Type / Range</b> | Thorn Lighting 'Equaline' range                  |
|  | Contact: Chris Smith                             |
|  | Tel: 01388 420042                                |
|  | Email: Chris.Smith@zumtobelgroup.com             |
| <b>Catalogue Number(s)</b>             | 96632017/S                                       |
| <b>Description</b>                     | 1000mm long Linear surface mounted LED luminaire |
| <b>Size</b>                            | 1000mm (L) x 72mm (W) x 88mm (H)                 |
| <b>Control Gear</b>                    | <input checked="" type="checkbox"/> DALI         |
|  | <input type="checkbox"/> DSI                     |
|  | <input type="checkbox"/> High Frequency          |
| <b>Emergency</b>                       | None   |
| <b>Lamp Type/Colour</b>                | 31W, 2800LM, CRI80, 4000k LED, 90lm/cw           |
| <b>Finish(s)</b>                       | RAL 9010 20% gloss                               |
| <b>Notes/Accessories</b>               |  |

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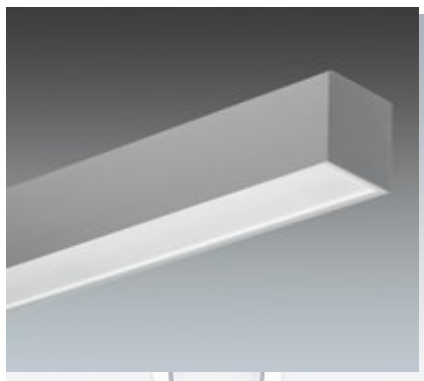


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|  |   |
|--|---|
| <b>Luminaire Reference</b>             | A3  |
| <b>Location(s)</b>                     | Office Areas  |
| <b>Manufacturer &amp; Type / Range</b> | Thorn Lighting 'Equaline' range   |
|  | Contact: Chris Smith  |
|  | Tel: 01388 420042   |
|  | Email: Chris.Smith@zumtobelgroup.com  |
| <b>Catalogue Number(s)</b>             | 96632017  |
| <b>Description</b>                     | 1200mm long recessed Linear LED luminaire   |
| <b>Size</b>                            | 1200mm (L) x 72mm (W) x 88mm (H)  |
| <b>Control Gear</b>                    | <input checked="" type="checkbox"/> DALI<br><input type="checkbox"/> DSI<br><input type="checkbox"/> High Frequency |
| <b>Emergency</b>                       | None  |
| <b>Lamp Type/Colour</b>                | 31W, 2800LM, CRI80, 4000k LED, 90lm/cw  |
| <b>Finish(s)</b>                       | RAL 9010 20% gloss  |
| <b>Notes/Accessories</b>               |   |

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|  |   |
|--|---|
| <b>Luminaire Reference</b>             | A3/S  |
| <b>Location(s)</b>                     | Office Areas  |
| <b>Manufacturer &amp; Type / Range</b> | Thorn Lighting 'Equaline' range   |
|  | Contact: Chris Smith  |
|  | Tel: 01388 420042   |
|  | Email: Chris.Smith@zumtobelgroup.com  |
| <b>Catalogue Number(s)</b>             | 96632017  |
| <b>Description</b>                     | 1200mm long Linear surface mounted LED luminaire  |
| <b>Size</b>                            | 1200mm (L) x 72mm (W) x 88mm (H)  |
| <b>Control Gear</b>                    | <input checked="" type="checkbox"/> DALI<br><input type="checkbox"/> DSI<br><input type="checkbox"/> High Frequency |
| <b>Emergency</b>                       | None  |
| <b>Lamp Type/Colour</b>                | 31W, 2800LM, CRI80, 4000k LED, 90lm/cw  |
| <b>Finish(s)</b>                       | RAL 9010 20% gloss  |
| <b>Notes/Accessories</b>               |   |

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|  |   |
|--|---|
| <b>Luminaire Reference</b>             | B2  |
| <b>Location(s)</b>                     | Office Areas  |
| <b>Manufacturer &amp; Type / Range</b> | Thorn Lighting 'Chalice 150' range  |
|  | Contact: Chris Smith  |
|  | Tel: 01388 420042   |
|  | Email: Chris.Smith@zumtobelgroup.com  |
| <b>Catalogue Number(s)</b>             | Chalice / CHAL 150 LED3000-840 HF RSB   |
| <b>Description</b>                     | Circular Recessed LED downlight c/w LED driver  |
| <b>Size</b>                            | 172mm (dia) x 94mm (H)  |
| <b>Control Gear</b>                    | <input checked="" type="checkbox"/> DALI<br><input type="checkbox"/> DSI<br><input type="checkbox"/> High Frequency |
| <b>Emergency</b>                       | None  |
| <b>Lamp Type/Colour</b>                | 27.2W, 2880LM, CRI80, 4000k LED, 106lm/cw   |
| <b>Finish(s)</b>                       | white RAL 9016 20% gloss  |
| <b>Notes/Accessories</b>               |   |

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|  |   |
|--|---|
| <b>Luminaire Reference</b>             | B3  |
| <b>Location(s)</b>                     | Lift Lobby  |
| <b>Manufacturer &amp; Type / Range</b> | Thorn Lighting 'Chalice 74' range   |
|  | Contact: Chris Smith  |
|  | Tel: 01388 420042   |
|  | Email: Chris.Smith@zumtobelgroup.com  |
| <b>Catalogue Number(s)</b>             | 96631506  |
| <b>Description</b>                     | Circular Recessed LED downlight c/w LED driver  |
| <b>Size</b>                            | 87mm (dia) x 77mm (H)   |
| <b>Control Gear</b>                    | <input checked="" type="checkbox"/> DALI<br><input type="checkbox"/> DSI<br><input type="checkbox"/> High Frequency |
| <b>Emergency</b>                       | None  |
| <b>Lamp Type/Colour</b>                | 10W, 744LM, CRI80, 4000k LED, 74lm/cw   |
| <b>Finish(s)</b>                       | white RAL 9016 20% gloss  |
| <b>Notes/Accessories</b>               |   |

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|  |   |
|--|---|
| <b>Luminaire Reference</b>             | EM2   |
| <b>Location(s)</b>                     | General Areas   |
| <b>Manufacturer &amp; Type / Range</b> | Thorn Lighting 'Voyager LED' range  |
|  | Contact: Chris Smith  |
|  | Tel: 01388 420042   |
|  | Email: Chris.Smith@zumtobelgroup.com  |
| <b>Catalogue Number(s)</b>             | Voyager FIT MRC E3D NM + ANT  |
| <b>Description</b>                     | Recessed circular non maintained LED emergency luminaire  |
| <b>Size</b>                            | 51mm (dia) x 94mm (D)   |
| <b>Control Gear</b>                    | <input checked="" type="checkbox"/> DALI<br><input type="checkbox"/> DSI<br><input type="checkbox"/> High Frequency |
| <b>Emergency</b>                       | Standalone addressable testing system 3 hours integral emergency battery pack                                       |
| <b>Lamp Type/Colour</b>                | 2.5W, 200lm, CRI80, 6500k LED, 80lm/w   |
| <b>Finish(s)</b>                       | white RAL 9016  |
| <b>Notes/Accessories</b>               |   |



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| <b>Engineer:</b>   | AH          | <b>Work Stage:</b> | Stage 4  |



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|  |   |
|--|---|
| <b>Luminaire Reference</b>             | EM3   |
| <b>Location(s)</b>                     | Plantrooms  |
| <b>Manufacturer &amp; Type / Range</b> | Thorn Lighting 'Voyager Twinspot' range   |
|  | Contact: Chris Smith  |
|  | Tel: 01388 420042   |
|  | Email: Chris.Smith@zumtobelgroup.com  |
| <b>Catalogue Number(s)</b>             | 96629824  |
| <b>Description</b>                     | Wall mounted non maintained LED emergency luminaire   |
| <b>Size</b>                            | 300mm (L) x 280mm (W) x 87mm (D)  |
| <b>Control Gear</b>                    | <input checked="" type="checkbox"/> DALI<br><input type="checkbox"/> DSI<br><input type="checkbox"/> High Frequency |
| <b>Emergency</b>                       | Standalone addressable testing system 3 hours integral emergency battery pack                                       |
| <b>Lamp Type/Colour</b>                | 2.8W, 400LM, 143lm/W, CRI80, 4000k LED  |
| <b>Finish(s)</b>                       | white   |
| <b>Notes/Accessories</b>               |   |

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| <b>Project No:</b> | 7110        | <b>Revision:</b>   | 0        |
| <b>Engineer:</b>   | AH          | <b>Work Stage:</b> | Stage 4  |



|  |   |
|--|---|
| <b>Luminaire Reference</b>             | Exit  |
| <b>Location(s)</b>                     | Above exit door (All areas)   |
| <b>Manufacturer &amp; Type / Range</b> | Zumtobel Lighting 'Artsign' range   |
|  | Contact: Chris Smith  |
|  | Tel: 01388 420042   |
|  | Email: Chris.Smith@zumtobelgroup.com  |
| <b>Catalogue Number(s)</b>             | ARTSIGN 75 P  |
| <b>Description</b>                     | Recessed mounted maintained LED emergency exit sign c/w running main pictogram to suit location |
| <b>Size</b>                            | 150mm (L) x 85mm (H)  |
| <b>Control Gear</b>                    | <input checked="" type="checkbox"/> DALI  |
|  | <input type="checkbox"/> DSI  |
|  | <input type="checkbox"/> High Frequency   |
| <b>Emergency</b>                       | Standalone addressable testing system 3 hours integral emergency battery pack                   |
| <b>Lamp Type/Colour</b>                | 2.5W, 49lm, CRI80, 4000k LED, 20lm/w  |
| <b>Finish(s)</b>                       | TBC   |
| <b>Notes/Accessories</b>               |   |

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|  |   |
|--|---|
| <b>Luminaire Reference</b>             | Exit SS   |
| <b>Location(s)</b>                     | Above exit door (General Area)  |
| <b>Manufacturer &amp; Type / Range</b> | Thorn Lighting 'Voyager Style' range  |
|  | Contact: Chris Smith  |
|  | Tel: 01388 420042   |
|  | Email: Chris.Smith@zumtobelgroup.com  |
| <b>Catalogue Number(s)</b>             | 96631610  |
| <b>Description</b>                     | Surface mounted maintained LED emergency exit sign c/w running main pictogram to suit location                      |
| <b>Size</b>                            | 324mm (L) x 171mm (W)   |
| <b>Control Gear</b>                    | <input checked="" type="checkbox"/> DALI<br><input type="checkbox"/> DSI<br><input type="checkbox"/> High Frequency |
| <b>Emergency</b>                       | Standalone addressable testing system 3 hours integral emergency battery pack                                       |
| <b>Lamp Type/Colour</b>                | 5W, 100lm, CRI80, 4000k LED, 20lm/w   |
| <b>Finish(s)</b>                       | TBC   |
| <b>Notes/Accessories</b>               |   |

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|                    |             |                    |                |
|--------------------|-------------|--------------------|----------------|
| <b>Project:</b>    | UCL Phase 2 | <b>Date:</b>       | 05.05.22       |
| <b>Project No:</b> | 7110        | <b>Revision:</b>   | 3              |
| <b>Engineer:</b>   | MB          | <b>Work Stage:</b> | Contract Issue |



|  |  |
|--|--|
| <b>Luminaire Reference</b>             | L1   |
| <b>Location(s)</b>                     | Under cabinet Tea Point  |
| <b>Manufacturer &amp; Type / Range</b> | ACDC Lighting 'Ultra 24 LED' range   |
|  | Contact: Chris Smith   |
|  | Tel: 01388 420042  |
|  | Email: Chris.Smith@zumtobelgroup.com   |
| <b>Catalogue Number(s)</b>             | ULTRA24 L03 500-842 AS 20  |
| <b>Description</b>                     | IP44 rated linear LED strip c/w opal diffuser and mounting base plate and LED driver |
| <b>Size</b>                            | 16mm (W) x 7mm (H)   |
| <b>Control Gear</b>                    | <input checked="" type="checkbox"/> DALI   |
|  | <input type="checkbox"/> DSI   |
|  | <input type="checkbox"/> High Frequency  |
| <b>Emergency</b>                       | None   |
| <b>Lamp Type/Colour</b>                | 6.2W, 510LM, 82lm/W, CRI80, 4200k LED  |
| <b>Finish(s)</b>                       |  |
| <b>Notes/Accessories</b>               | Refer to drawing for the exact length  |

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| <b>Project:</b>    | UCL Phase 2 | <b>Date:</b>       | 05.05.22       |
| <b>Project No:</b> | 7110        | <b>Revision:</b>   | 3              |
| <b>Engineer:</b>   | MB          | <b>Work Stage:</b> | Contract Issue |



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|  |  |
|--|--|
| <b>Luminaire Reference</b>             | F  |
| <b>Location(s)</b>                     | Plantrooms/Risers  |
| <b>Manufacturer &amp; Type / Range</b> | Thorn Lighting 'Aquaforce Pro' range                                       |
|  | Contact: Chris Smith   |
|  | Tel: 01388 420042  |
|  | Email: Chris.Smith@zumtobelgroup.com                                       |
| <b>Catalogue Number(s)</b>             | 92901915   |
| <b>Description</b>                     | IP65 rated surface mounted linear LED luminaire c/w polycarbonate diffuser |
| <b>Size</b>                            | 1100mm (L) x 90mm (W) x 92mm (H)   |
| <b>Control Gear</b>                    | <input checked="" type="checkbox"/> DALI                                   |
|  | <input type="checkbox"/> DSI   |
|  | <input type="checkbox"/> High Frequency                                    |
| <b>Emergency</b>                       | None   |
| <b>Lamp Type/Colour</b>                | 34.3W, 4470LM, CRI80, 4000k LED, 130lm/cw                                  |
| <b>Finish(s)</b>                       | white  |
| <b>Notes/Accessories</b>               |  |