



- LIGHTING**
- **L1. Light Column**  
Light Fitting: LTM 400  
Size: 4-6m.  
Supplier: WE-EF  
Color: RAL 7016
  - - **L2. LED Strip Lighting**  
Light Fitting: ula L IP67 White  
Supplier: Holecron or similar approved
  - - **L3. LED strip light to railing with integrated emergency lighting.**  
Light fitting: Garda  
Supplier: DW Windsor or equal approved
  - **L4. Uplighting to trees**  
Light Fitting: ss Lawn Lite (In ground and recessed)  
Supplier: Hunza lighting or similar approved
  - - **L5. Architectural Lighting**  
Neon strip, as per architects drawings  
Refer to 20.061-ONA-00-XX-DR-A-0542
  - ◆ **L6. Facade mounded lighting**  
Light Fitting: WE-EF SLS 410 LFD  
Color: RAL 7016
  - **L7. Planting and Shrubs Directional Lighting**  
Light Fitting: Spike Spot adjustable  
Supplier: Hunza Lighting or similar  
Color: RAL 7016
  - **L8. Recessed wall lighting**  
Light Fitting: STG259 LED Stainless steel luminaire  
Supplier: WE-EF  
Colour: As supplied

- 5m ht Light Columns (12No. total)
- Uplighting (27No. total)
- Architectural Lighting (1No. total)
- Facade mounded lighting TBC
- Directional lighting (6No. total)
- Recessed wall lighting( 8No. Total)

**NOTE:**  
Hawdens to confirm No/position/type of wall-mounted lighting to façade.

The lighting proposed aims to minimise the effects of lighting upon sensitive ecological receptors including bats, and therefore lighting will be designed in accordance with the following design principles:

- Minimum light levels necessary for the relevant task / function will be used; this may equate to reducing light intensity, and/or using the minimum number or light sources or minimum column height;
- Hoods, louvres or other luminaire design features will be used to avoid light spill outside of the Site boundary;
- Where possible narrow spectrum light sources will be used to lower the range of species affected by lighting, specifically avoiding shorter wave length blue light, using instead warm/neutral colour temperature <4,200 kelvin lighting;

Rev	Date	Description
P1	15/07/2021	Planning

Dwn	Ckd	Drawn	AA
AA	DR	Checked	DR
		Date	May 2021
		Scale @ A1	As indicated