



- City 15  
 Steel lighting column of 8.0 metre nominal height  
 Luminaire: OrangeTEK Ignis Mini  
 Mounting Type: Post top mounted at 0° tilt  
 Lumen Output: 5.58klm  
 Colour Temperature: Neutral White (4000k)  
 Luminous Intensity: G3
  - City 36  
 Steel lighting column of 6.0 metre nominal height  
 Luminaire: OrangeTEK Ignis Mini  
 Mounting Type: Post top mounted at 0° tilt  
 Lumen Output: 2.27klm  
 Colour Temperature: Neutral White (4000k)  
 Luminous Intensity: G1
  - City 23  
 800mm solar bollard  
 Bollard: Pro Solar Litecharga  
 Lumen Output: 0.06klm
- ISOLUX CONTOUR KEY (AT GROUND LEVEL):**
- 0.20 Isolux contour line
  - 0.60 Isolux contour line
  - 1.00 Isolux contour line
  - 2.00 Isolux contour line



PRO SOLAR LITECHARGA SOLAR BOLLARD

The details provided on this drawing are subject to comments by all relevant approving authorities and/or any overseeing organisation. No construction works shall take place until technical approval has been obtained by the approving authority and/or any overseeing organisation. It is to be understood that these drawings and the information shown are preliminary only and shall not be used for construction. This drawing should not be used for construction or procurement of materials in any way until technical approval is received. Should the contractor commence work on site prior to obtaining technical approval, then it is entirely at their own risk and no liability shall be accepted by SHD Lighting Consultancy Ltd.

|     |   |            |     |
|-----|---|------------|-----|
| R1  | NEW LAYOUT AND REVISED S38 LIGHTING DESIGN 02/12/2025 | 10/12/2025 | SRH |
| R0  | INITIAL DESIGN FOR REVIEW AND COMMENT                 | 28/11/2025 | SRH |
| REV | DESCRIPTION   | DATE       | BY  |



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

|                  |                                     |             |            |
|------------------|-------------------------------------|-------------|------------|
| PROJECT:         | BLACKMOORFOOT ROAD                  |             |            |
| DRAWING:         | COMBINED LIGHT SPILL DESIGN         |             |            |
| CLIENT:          | MILLER HOMES                        |             |            |
| DRAWING NUMBER:  | SHD210-SHD-HLG-BLAC-DR-ED-Layout-R1 | DRAWN:      | SRH        |
|                  | SHEET 1 OF 1                        | CHECKED:    | SRH        |
| CONTRACT NUMBER: | SHD2510                             | DATE:       | 28/11/2025 |
|                  |                                     | SCALE @ A1: | 1:1000     |
|                  |                                     | REVISION:   | R1         |

**PRELIMINARY DESIGN - NOT FOR CONSTRUCTION**

