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| <br><small>FLIGHTS LTD</small><br><small>AIRPORT PHOTOGRAPHY &amp; VIDEO</small>                                                                                                      |                     |
| <b>PROJECT NAME:</b>                                                                                                                                                                                                                                                       |                     |
| <b>Kingfisher Grove</b>                                                                                                                                                                                                                                                    |                     |
| <b>PROJECT No:</b>                                                                                                                                                                                                                                                         |                     |
| <b>4242</b>                                                                                                                                                                                                                                                                |                     |
| <b>SCALE:</b>                                                                                                                                                                                                                                                              | <b>DATE:</b>        |
| <b>1:500</b>                                                                                                                                                                                                                                                               | <b>8 May 2024</b>   |
| <b>CALCULATION:</b>                                                                                                                                                                                                                                                        |                     |
| <b>Horizontal Illuminance (lux)</b>                                                                                                                                                                                                                                        |                     |
| <b>DESIGNER:</b>                                                                                                                                                                                                                                                           |                     |
| <b>DFL</b>                                                                                                                                                                                                                                                                 |                     |
| <ul style="list-style-type: none"> <li>&gt; Inductive light spot diagram</li> <li>&gt; Not for construction</li> <li>&gt; Light spill diagram showing illuminance or shading effects of light emitting objects and represents worst-case horizontal illuminance</li> </ul> |                     |
| Includes Contours shown as:<br>10 Lux Blue<br>50 Lux Green<br>100 Lux Red<br>0.2 Lux Cyan<br>0.1 Lux Purple<br><br>Page Size A1<br>Scale 1:1000                                                                                                                            |                     |
| <b>CHECKED BY:</b>                                                                                                                                                                                                                                                         | <b>APPROVED BY:</b> |
| <b>CM</b>                                                                                                                                                                                                                                                                  | <b>CM</b>           |
| <b>REVISION:</b>                                                                                                                                                                                                                                                           | <b>SUITABILITY:</b> |
| <b>P01</b>                                                                                                                                                                                                                                                                 | <b>\$3</b>          |
| <b>PREPARED BY:</b>                                                                                                                                                                                                                                                        |                     |
| <b>Connor MacDonal BA (HONS) IENG MIEET</b><br><b>Senior Lighting Engineer</b><br><b>1718 City Business Centre,</b><br><b>Winchester Heights,</b><br><b>SO23 7TA</b><br><b>e-mail: connor.macdonald@cdf-uk.com</b><br><b>website: www.dfk-uk.com</b>                       |                     |