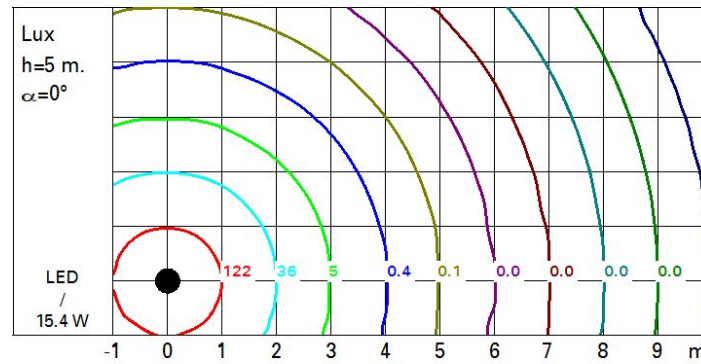




### Isolux



### Diagrama UGR

| Corrected UGR values (at 1800 lm bare lamp luminous flux)                |     |                     |     |     |     |     |                   |     |     |     |     |
|--------------------------------------------------------------------------|-----|---------------------|-----|-----|-----|-----|-------------------|-----|-----|-----|-----|
| Riflect.:<br>ceil/cav<br>walls<br>work pl.<br>Room dim<br>x            y |     | viewed<br>crosswise |     |     |     |     | viewed<br>endwise |     |     |     |     |
| 2H                                                                       | 2H  | 7.0                 | 7.5 | 7.3 | 7.8 | 8.0 | 7.0               | 7.5 | 7.3 | 7.8 | 8.0 |
|                                                                          | 3H  | 7.0                 | 7.4 | 7.3 | 7.7 | 8.0 | 6.9               | 7.4 | 7.2 | 7.7 | 7.9 |
|                                                                          | 4H  | 6.9                 | 7.4 | 7.3 | 7.7 | 8.0 | 6.8               | 7.3 | 7.2 | 7.6 | 7.9 |
|                                                                          | 6H  | 6.9                 | 7.3 | 7.2 | 7.6 | 8.0 | 6.8               | 7.2 | 7.1 | 7.5 | 7.8 |
|                                                                          | 8H  | 6.9                 | 7.3 | 7.2 | 7.6 | 7.9 | 6.7               | 7.1 | 7.1 | 7.5 | 7.8 |
|                                                                          | 12H | 6.8                 | 7.2 | 7.2 | 7.6 | 7.9 | 6.7               | 7.1 | 7.1 | 7.4 | 7.8 |
| 4H                                                                       | 2H  | 6.8                 | 7.3 | 7.2 | 7.6 | 7.9 | 6.9               | 7.4 | 7.3 | 7.7 | 8.0 |
|                                                                          | 3H  | 6.9                 | 7.2 | 7.2 | 7.6 | 7.9 | 6.9               | 7.3 | 7.3 | 7.6 | 8.0 |
|                                                                          | 4H  | 6.8                 | 7.2 | 7.2 | 7.5 | 7.9 | 6.8               | 7.2 | 7.2 | 7.5 | 7.9 |
|                                                                          | 6H  | 6.8                 | 7.1 | 7.2 | 7.5 | 7.9 | 6.8               | 7.1 | 7.2 | 7.5 | 7.9 |
|                                                                          | 8H  | 6.8                 | 7.1 | 7.2 | 7.5 | 7.9 | 6.7               | 7.0 | 7.2 | 7.4 | 7.9 |
|                                                                          | 12H | 6.7                 | 7.0 | 7.2 | 7.4 | 7.9 | 6.7               | 6.9 | 7.2 | 7.4 | 7.8 |
| 8H                                                                       | 4H  | 6.7                 | 7.0 | 7.2 | 7.4 | 7.9 | 6.8               | 7.1 | 7.2 | 7.5 | 7.9 |
|                                                                          | 6H  | 6.7                 | 7.0 | 7.2 | 7.4 | 7.9 | 6.7               | 7.0 | 7.2 | 7.4 | 7.9 |
|                                                                          | 8H  | 6.7                 | 6.9 | 7.2 | 7.4 | 7.9 | 6.7               | 6.9 | 7.2 | 7.4 | 7.9 |
|                                                                          | 12H | 6.6                 | 6.8 | 7.1 | 7.3 | 7.8 | 6.7               | 6.8 | 7.2 | 7.3 | 7.8 |
| 12H                                                                      | 4H  | 6.7                 | 6.9 | 7.2 | 7.4 | 7.8 | 6.7               | 7.0 | 7.2 | 7.4 | 7.9 |
|                                                                          | 6H  | 6.7                 | 6.9 | 7.2 | 7.3 | 7.8 | 6.7               | 6.9 | 7.2 | 7.3 | 7.8 |
|                                                                          | 8H  | 6.7                 | 6.8 | 7.2 | 7.3 | 7.8 | 6.6               | 6.8 | 7.1 | 7.3 | 7.8 |
| Variations with the observer position at spacing:                        |     |                     |     |     |     |     |                   |     |     |     |     |
| S = 1.0H                                                                 |     | 5.7 / -5.7          |     |     |     |     | 5.7 / -5.7        |     |     |     |     |
| 1.5H                                                                     |     | 8.4 / -6.5          |     |     |     |     | 8.4 / -6.5        |     |     |     |     |
| 2.0H                                                                     |     | 10.4 / -6.9         |     |     |     |     | 10.4 / -6.9       |     |     |     |     |