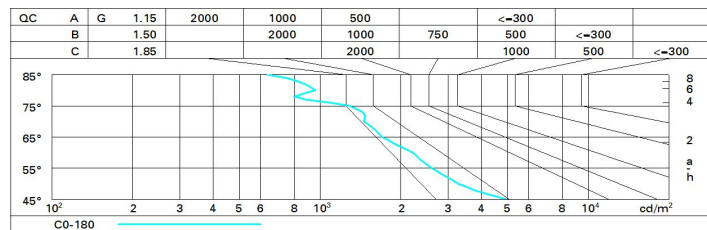


MU74: extractable, adjustable, recessed LED luminaire - DALI control gear included

# Utilisation factors

| R    | 77 | 75 | 73 | 71 | 55 | 53 | 33 | 00 | DRR |
|------|----|----|----|----|----|----|----|----|-----|
| K0.8 | 71 | 67 | 65 | 63 | 67 | 64 | 64 | 61 | 78  |
| 1.0  | 74 | 71 | 68 | 67 | 70 | 68 | 67 | 65 | 82  |
| 1.5  | 78 | 75 | 73 | 72 | 74 | 73 | 72 | 70 | 88  |
| 2.0  | 80 | 78 | 77 | 76 | 77 | 76 | 75 | 73 | 93  |
| 2.5  | 82 | 80 | 79 | 78 | 79 | 78 | 77 | 75 | 95  |
| 3.0  | 83 | 82 | 81 | 80 | 81 | 80 | 79 | 77 | 97  |
| 4.0  | 84 | 83 | 83 | 82 | 82 | 81 | 80 | 78 | 99  |
| 5.0  | 84 | 84 | 83 | 83 | 82 | 82 | 81 | 79 | 100 |

# Luminance curve limit



# UGR diagram

| Corrected UGR values (at 5370 lm bare lamp luminous flux)    |     |                     |      |      |      |      |                   |      |      |      |      |
|--|-----|---------------------|------|------|------|------|-------------------|------|------|------|------|
| Reflect.:<br>ceiling<br>walls<br>work pl.<br>Room dim<br>x y |     | viewed<br>crosswise |      |      |      |      | viewed<br>endwise |      |      |      |      |
| 2H   | 2H  | 10.4                | 10.9 | 10.6 | 17.1 | 17.4 | 10.4              | 10.9 | 10.6 | 17.1 | 17.4 |
|  | 3H  | 10.2                | 10.7 | 10.5 | 17.0 | 17.3 | 10.2              | 10.7 | 10.5 | 17.0 | 17.3 |
|  | 4H  | 10.2                | 10.6 | 10.5 | 16.9 | 17.2 | 10.2              | 10.6 | 10.5 | 16.9 | 17.2 |
|  | 6H  | 10.1                | 10.5 | 10.4 | 16.8 | 17.2 | 10.1              | 10.5 | 10.4 | 16.8 | 17.1 |
|  | 8H  | 10.1                | 10.5 | 10.4 | 16.8 | 17.1 | 10.0              | 10.5 | 10.4 | 16.8 | 17.1 |
|  | 12H | 10.0                | 10.4 | 10.4 | 16.8 | 17.1 | 10.0              | 10.4 | 10.4 | 16.7 | 17.1 |
| 4H   | 2H  | 10.2                | 10.6 | 10.5 | 16.9 | 17.2 | 10.2              | 10.6 | 10.5 | 16.9 | 17.2 |
|  | 3H  | 10.0                | 10.4 | 10.4 | 16.8 | 17.1 | 10.0              | 10.4 | 10.4 | 16.8 | 17.1 |
|  | 4H  | 15.9                | 10.3 | 10.3 | 16.7 | 17.1 | 15.9              | 10.3 | 10.3 | 16.7 | 17.1 |
|  | 6H  | 15.9                | 10.2 | 10.3 | 16.6 | 17.0 | 15.9              | 10.2 | 10.3 | 16.6 | 17.0 |
|  | 8H  | 15.8                | 10.1 | 10.3 | 16.5 | 17.0 | 15.8              | 10.1 | 10.3 | 16.5 | 17.0 |
|  | 12H | 15.8                | 10.0 | 10.2 | 16.5 | 16.9 | 15.8              | 10.0 | 10.2 | 16.5 | 16.9 |
| 8H   | 4H  | 15.8                | 10.1 | 10.3 | 16.5 | 17.0 | 15.8              | 10.1 | 10.3 | 16.5 | 17.0 |
|  | 6H  | 15.7                | 10.0 | 10.2 | 16.4 | 16.9 | 15.7              | 10.0 | 10.2 | 16.4 | 16.9 |
|  | 8H  | 15.7                | 15.9 | 10.2 | 16.4 | 16.9 | 15.7              | 15.9 | 10.2 | 16.4 | 16.9 |
|  | 12H | 15.6                | 15.8 | 10.1 | 16.3 | 16.8 | 15.6              | 15.8 | 10.1 | 16.3 | 16.8 |
| 12H  | 4H  | 15.8                | 10.0 | 10.2 | 16.5 | 16.9 | 15.8              | 10.0 | 10.2 | 16.5 | 16.9 |
|  | 6H  | 15.7                | 15.9 | 10.2 | 16.3 | 16.8 | 15.7              | 15.9 | 10.2 | 16.4 | 16.9 |
|  | 8H  | 15.6                | 15.8 | 10.1 | 16.3 | 16.8 | 15.6              | 15.8 | 10.1 | 16.3 | 16.8 |
| Variations with the observer position at spacing:            |     |                     |      |      |      |      |                   |      |      |      |      |
| S =  |     | 1.0H                |      |      |      |      | 6.1 / -11.5       |      |      |      |      |
|  |     | 1.5H                |      |      |      |      | 8.9 / -12.3       |      |      |      |      |
|  |     | 2.0H                |      |      |      |      | 10.9 / -13.0      |      |      |      |      |