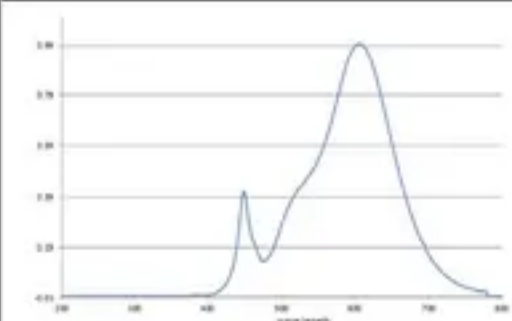


|    |                                                   |                                                                                                                                                            |                                                                                                                             |                                                                                       |    |
|----|---------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----|
| 1  | General information                               | Supplier's name or trade mark                                                                                                                              | LEXMAN                                                                                                                      |                                                                                       |    |
| 2  |                                                   | Supplier's address                                                                                                                                         | ADEO Services, 135 rue Sadi Carnot - CS0001, 59790 RONCHIN                                                                  |                                                                                       |    |
| 3  |                                                   | Model Identifier - Luminaire Supplier reference                                                                                                            |                                                                                                                             |                                                                                       |    |
| 4  |                                                   | Light sources maker model                                                                                                                                  | 0616582700                                                                                                                  |                                                                                       |    |
| 5  | Type of light source:                             | Lighting technology used:                                                                                                                                  | LED                                                                                                                         |                                                                                       |    |
| 6  |                                                   | Non-directional (NDLS) or directional (DLS):                                                                                                               | NDLS                                                                                                                        |                                                                                       |    |
| 7  |                                                   | Mains (MLS) or non-mains (NMLS):                                                                                                                           | MLS                                                                                                                         |                                                                                       |    |
| 8  |                                                   | Connected light source (CLS):                                                                                                                              | no                                                                                                                          |                                                                                       |    |
| 9  |                                                   | Colour-tuneable light source:                                                                                                                              | no                                                                                                                          |                                                                                       |    |
| 10 |                                                   | Envelope:                                                                                                                                                  | no                                                                                                                          |                                                                                       |    |
| 11 |                                                   | High luminance light source:                                                                                                                               | no                                                                                                                          |                                                                                       |    |
| 12 |                                                   | Anti-glare shield:                                                                                                                                         | no                                                                                                                          |                                                                                       |    |
| 13 |                                                   | Dimmable:                                                                                                                                                  | no                                                                                                                          |                                                                                       |    |
| 14 | General product parameters:                       | Energy consumption in on-mode (kWh/1000 h)                                                                                                                 | 4                                                                                                                           | KWh/1000h                                                                             |    |
| 15 |                                                   | Energy efficiency class                                                                                                                                    | D                                                                                                                           |                                                                                       |    |
| 16 |                                                   | Useful luminous flux ( $\Phi_{use}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°),            | 470                                                                                                                         | Lm                                                                                    |    |
| 17 |                                                   | Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set | 2700                                                                                                                        | K                                                                                     |    |
| 18 |                                                   | On-mode power ( $P_{on}$ ), expressed in W                                                                                                                 | 3.4                                                                                                                         | W                                                                                     |    |
| 19 |                                                   | Standby power ( $P_{sb}$ ), expressed in W and rounded to the second decimal                                                                               |                                                                                                                             | W                                                                                     |    |
| 20 |                                                   | Networked standby power ( $P_{net}$ ) for CLS, expressed in W and rounded to the second decimal                                                            |                                                                                                                             | W                                                                                     |    |
| 21 |                                                   | Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set                                                         | 80                                                                                                                          |                                                                                       |    |
| 22 |                                                   | Outer dimensions without separate control gear, lighting control parts and nonlighting control parts, if any (millimetre)                                  |                                                                                                                             |                                                                                       |    |
|    |                                                   |                                                                                                                                                            | Height (mm)                                                                                                                 | 97.00                                                                                 | mm |
|    |                                                   |                                                                                                                                                            | Width (mm)                                                                                                                  | 35.00                                                                                 | mm |
|    |                                                   |                                                                                                                                                            | Depth (mm)                                                                                                                  | 35.00                                                                                 | mm |
| 23 |                                                   |                                                                                                                                                            | Spectral power distribution in the range 250 nm to 800 nm, at full-load (insert picture of the spectral power distribution) |  |    |
| 24 |                                                   | Claim of equivalent power                                                                                                                                  | yes                                                                                                                         |                                                                                       |    |
| 25 |                                                   | If yes, equivalent power (W)                                                                                                                               | 40                                                                                                                          | W                                                                                     |    |
| 26 |                                                   | Chromaticity coordinates (x and y)                                                                                                                         | P2700K, CCx=0.458, CCy=0.410                                                                                                |                                                                                       |    |
| 27 | Parameters for directional light sources:         | Peak luminous intensity (cd)                                                                                                                               |                                                                                                                             | cd                                                                                    |    |
| 28 |                                                   | Beam angle in degrees, or the range of beam angles that can be set                                                                                         |                                                                                                                             | Degrees                                                                               |    |
| 29 | Parameter for LED and OLED light sources:         | R9 colour rendering index value                                                                                                                            | 1                                                                                                                           |                                                                                       |    |
| 30 |                                                   | Survival factor (>xx %)                                                                                                                                    | 90.00                                                                                                                       | %                                                                                     |    |
| 31 |                                                   | Lumen maintenance factor (>xx %)                                                                                                                           | 93.10                                                                                                                       | %                                                                                     |    |
| 32 | Parameters for LED and OLED mains lights sources: | displacement factor ( $\cos \phi_1$ )                                                                                                                      |                                                                                                                             |                                                                                       |    |
| 33 |                                                   | Colour consistency in McAdam ellipses                                                                                                                      | 6.0                                                                                                                         |                                                                                       |    |
| 34 |                                                   | Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.                                    | -                                                                                                                           |                                                                                       |    |
| 35 |                                                   | If yes then replacement claim (W)                                                                                                                          |                                                                                                                             | W                                                                                     |    |
| 36 |                                                   | Flicker metric (Pst LM)                                                                                                                                    | 1.0                                                                                                                         |                                                                                       |    |
| 37 |                                                   | Stroboscopic effect metric (SVM)                                                                                                                           | 0.9                                                                                                                         |                                                                                       |    |