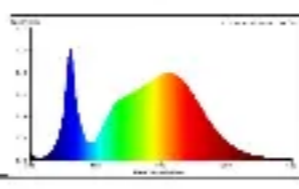


|    |  |   |  |           |  |
|----|--|---|--|-----------|--|
| 1  | General information  | Supplier's name or trade mark   | Inspire  |           |  |
| 2  |  | Supplier's address  | ADEO Services, 135 rue Sadi Carnot - CS00001, 59790 RONCHIN  |           |  |
| 3  |  | Model Identifier - Luminaire Supplier reference   | 7520R  |           |  |
| 4  |  | Light sources maker model   | TL7520R  |           |  |
| 5  |  | Date of placement on the market   | 01/12/2022   |           |  |
| 6  | Type of light source:  | Lighting technology used:   | LED  |           |  |
| 7  |  | Light source cap type (or other electric interface)   | /  |           |  |
| 8  |  | Non-directional (NDLS) or directional (DLS):  | NDLS   |           |  |
| 9  |  | Mains (MLS) or non-mains (NMLS):  | MLS  |           |  |
| 10 |  | Connected light source (CLS):   | no   |           |  |
| 11 |  | Colour-tunable light source:  | no   |           |  |
| 12 |  | Envelope:   | no   |           |  |
| 13 |  | High luminance light source:  | no   |           |  |
| 14 |  | Anti-glare shield:  | no   |           |  |
| 15 |  | Dimmable:   | no   |           |  |
| 16 | General product parameters:  | Energy consumption in on-mode (kWh/1000 h)  | 20   | KWh/1000h |  |
| 17 |  | Energy efficiency class   | D  |           |  |
| 18 |  | 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°), expressed in Lm | 2700   | 360       |  |
| 19 |  | Correlated colour type  | single value   |           |  |
| 20 |  | 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      | 4000   | K         |  |
| 21 |  | On-mode power ( $P_{on}$ ), expressed in W and rounded to the first decimal   | 20.0   | W         |  |
| 22 |  | Standby power ( $P_{sp}$ ), expressed in W and rounded to the second decimal  | 0.00   | W         |  |
| 23 |  | Networked standby power ( $P_{net}$ ) for CLS, expressed in W and rounded to the second decimal   | 0.00   | W         |  |
| 24 |  | Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set  | 80   |           |  |
| 25 |  | Outer dimensions without separate control gear, lighting control parts and nonlighting control parts, if any (millimetre)                                       |  |           |  |
| 26 |  | Height (mm)   | 73.00  | mm        |  |
| 27 |  | Width (mm)  | 105.00   | mm        |  |
| 28 |  | Depth (mm)  | 1.50   | mm        |  |
| 29 |  | Spectral power distribution in the range 250 nm to 800 nm, at full-load (insert picture of the spectral power distribution + name of picture+extension (.jpeg)) | 7520R spectral power distribution.jpg<br> |           |  |
| 30 | Claim of equivalent power  | yes   |  |           |  |
| 31 | If yes, equivalent power (W)   | 162   | W  |           |  |
| 32 | Chromaticity coordinates (x and y)                                     | 0.380; 0.380  |  |           |  |
| 33 | Parameters directional light sources:                                  | Peak luminous intensity (cd)  | cd   |           |  |
| 34 |  | Beam angle in degrees (no decimal), or the range of beam angles that can be set   | Degrees  |           |  |
| 35 | Parameter for LED and OLED light sources:                              | R9 colour rendering index value   | 1  |           |  |
| 36 |  | Survival factor rounded to the second decimal (>0.xx)   | 1.00   |           |  |
| 37 |  | Lumen maintenance factor rounded to the second decimal (>0.xx)  | 0.96   |           |  |
| 38 | Parameters for LED and OLED mains lights sources:                      | displacement factor (cos $\phi_1$ ) rounded to the second decimal   | 0.99   |           |  |
| 39 |  | Colour consistency in McAdam ellipses   | 16   |           |  |
| 40 |  | Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.   | -  |           |  |
| 41 |  | If yes then replacement claim (W) (no decimal)  | W  |           |  |
| 42 |  | Flicker metric (Pst LM) rounded to the first decimal  | 0.2  |           |  |
| 43 |  | Stroboscopic effect metric (SVM) rounded to the first decimal   | 0.0  |           |  |
| 44 | Technical documentation name (in case of light source product)         |   |  |           |  |
| 45 | Light source removing instruction name (in case of containing product) |   | 7520R LS removing instruction.pdf  |           |  |