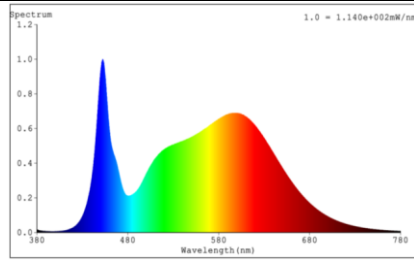


|                                                                         |                                                                                                                                             |
|-------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| EAN                                                                     | 3276007963502                                                                                                                               |
| Supplier's name or trade mark                                           | INSPIRE                                                                                                                                     |
| Date of placement on the market (YYYY-MM-DD)                            | 1/1/2026                                                                                                                                    |
| Light sources maker model                                               | T090-R-366060-W-LS                                                                                                                          |
| EPREL Registration number                                               | 2470394                                                                                                                                     |
| Link to EU Product Data base                                            | <a href="https://eprel.ec.europa.eu/screen/product/lightsources/2470394">https://eprel.ec.europa.eu/screen/product/lightsources/2470394</a> |
| Lighting technology used                                                | LED                                                                                                                                         |
| Non-directional (NDLS) or directional (DLS)                             | NDLS                                                                                                                                        |
| Light source cap-type                                                   | terminal                                                                                                                                    |
| Mains (MLS) or non-mains (NMLS)                                         | NMLS                                                                                                                                        |
| Connected light source (CLS)                                            | No                                                                                                                                          |
| Colour-tuneable light source                                            | No                                                                                                                                          |
| High luminance light source                                             | No                                                                                                                                          |
| Anti-glare shield                                                       | No                                                                                                                                          |
| Dimmable                                                                | yes                                                                                                                                         |
| Energy consumption in on-mode (kWh/1000h)                               | 28                                                                                                                                          |
| Useful luminous flux (lm)                                               | 5400                                                                                                                                        |
| Beam angle correspondence (degrees)                                     | 360                                                                                                                                         |
| Energy Efficiency Class                                                 | C                                                                                                                                           |
| Correlated colour temperature type (K)                                  | range                                                                                                                                       |
| Correlated colour temperature (K)                                       | 2700                                                                                                                                        |
| Correlated colour temperature (K)                                       | 7000                                                                                                                                        |
| On-mode power (W)                                                       | 28.0                                                                                                                                        |
| Standby power (W)                                                       | N/A                                                                                                                                         |
| Colour rendering index                                                  | 80                                                                                                                                          |
| Outer dimensions (Height) (millimetre)                                  | 595                                                                                                                                         |
| Outer dimensions (Width) (millimetre)                                   | 595                                                                                                                                         |
| Outer dimensions (Depth) (millimetre)                                   | 29                                                                                                                                          |
| Spectral power distribution in the range 250 nm to 800 nm. at full-load |                                                         |
| Spectral power distribution (picture name)                              | Spectral Power Distribution - T090-R-366060-W-LS. jpg                                                                                       |
| Claim of equivalent power                                               | No                                                                                                                                          |
| Chromaticity coordinate (x)                                             | 0.375                                                                                                                                       |
| Chromaticity coordinate (y)                                             | 0.365                                                                                                                                       |
| R9 Colour rendering index                                               | -10                                                                                                                                         |
| Survival factor                                                         | 0.90                                                                                                                                        |
| Lumen maintenance factor                                                | 0.96                                                                                                                                        |

