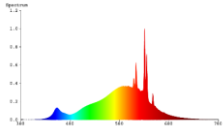


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|------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| EAN | 3276007766349 |
| Supplier's name or trade mark | LEXMAN |
| Date of placement on the market (YYYY-MM-DD) | 2024-06-11 |
| Light sources maker model | 14ASA-M233A-W1-01 |
| EPREL Registration number | 1852659 |
| Link to EU Product Data base | https://eprel.ec.europa.eu/screen/product/lightsources/1852659 |
| Lighting technology used | LED |
| Non-directional (NDLS) or directional (DLS) | DLS |
| Light source cap-type | GU10 |
| Mains (MLS) or non-mains (NMLS) | MLS |
| Connected light source (CLS) | No |
| Colour-tunable light source | No |
| High luminance light source | No |
| Anti-glare shield | No |
| Dimmable | no |
| Energy consumption in on-mode (kWh/1000h) | 2 |
| Useful luminous flux (lm) | 235 |
| Beam angle correspondence (degrees) | 90 |
| Energy Efficiency Class | A |
| Correlated colour temperature type (K) | single value |
| Correlated colour temperature (K) | 2700 |
| On-mode power (W) | 1.3 |
| Standby power (W) | |
| Colour rendering index | 80 |
| Outer dimensions (Height) (millimetre) | 54 |
| Outer dimensions (Width) (millimetre) | 50 |
| Outer dimensions (Depth) (millimetre) | 50 |
| Spectral power distribution in the range 250 nm to 800 nm. at full-load |  |
| Spectral power distribution (picture name) | Spectral Power Distribution - 14ASA-M233A-W1-01.jpg |
| Claim of equivalent power | Yes |
| Equivalent power (W) | 36 |
| Chromaticity coordinate (x) | 0.463 |
| Chromaticity coordinate (y) | 0.420 |
| Peak luminous intensity (cd) | 440 |
| Beam angle (degree) | 36 |
| R9 Colour rendering index | 0 |
| Survival factor | 0.90 |
| Lumen maintenance factor | 0.96 |
| Displacement factor | 0.77 |
| Colour consistency in McAdam ellipses | 6 |
| Flicker metric | 0.1 |
| Stroboscopic effect metric | 0.1 |
| Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage | NO |