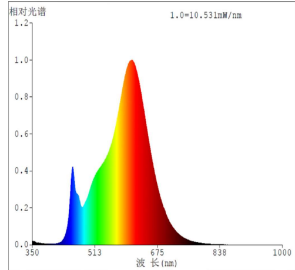


|  |   |
|--|---|
| EAN  | 3276007604924   |
| Supplier's name or trade mark  | ZEIGER  |
| Date of placement on the market (YYYY-MM-DD)   | 2023-09-01  |
| Light sources maker model  | ST64-1C3.4W27KE27Z  |
| EPREL Registration number  | 554999  |
| Link to EU Product Data base   | <a href="https://eprel.ec.europa.eu/screen/product/lightsources/554999">https://eprel.ec.europa.eu/screen/product/lightsources/554999</a> |
| Lighting technology used   | LED   |
| Non-directional (NDLS) or directional (DLS)  | NDLS  |
| Light source cap-type  | E27   |
| Mains (MLS) or non-mains (NMLS)  | MLS   |
| Connected light source (CLS)   | No  |
| Colour-tuneable light source   | No  |
| High luminance light source  | No  |
| Anti-glare shield  | No  |
| Dimmable   | no  |
| Energy consumption in on-mode (kWh/1000h)  | 4   |
| Useful luminous flux (lm)  | 470   |
| Beam angle correspondence (degrees)  | 360   |
| Energy Efficiency Class  | D   |
| Correlated colour temperature type (K)   | single value  |
| Correlated colour temperature (K)  | 2700  |
| On-mode power (W)  | 3.4   |
| Standby power (W)  | 0.00  |
| Colour rendering index   | 80  |
| Outer dimensions (Height) (millimetre)   | 140   |
| Outer dimensions (Width) (millimetre)  | 64  |
| Outer dimensions (Depth) (millimetre)  | 64  |
| Spectral power distribution in the range 250 nm to 800 nm. at full-load  |   |
| Spectral power distribution (picture name)   | Spectral Power Distribution - ST64-1C3.4W27KE27Z.jpg  |
| Claim of equivalent power  | Yes   |
| Equivalent power (W)   | 40  |
| Chromaticity coordinate (x)  | 0.458   |
| Chromaticity coordinate (y)  | 0.410   |
| R9 Colour rendering index  | 0   |
| Survival factor  | 0.90  |
| Lumen maintenance factor   | 0.96  |
| Displacement factor  | 0.95  |
| Colour consistency in McAdam ellipses  | 6   |
| Flicker metric   | 0.0   |
| Stroboscopic effect metric   | 0.0   |
| Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage | NO  |