Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

Supplier's name or trade mark: FOREVER LIGHT

Supplier's address: R&D Department, Krakowska 119, 50-428 Wrocław Wrocław Dolnośląskie, PL

Model identifier: RTV003475

Type of light source:

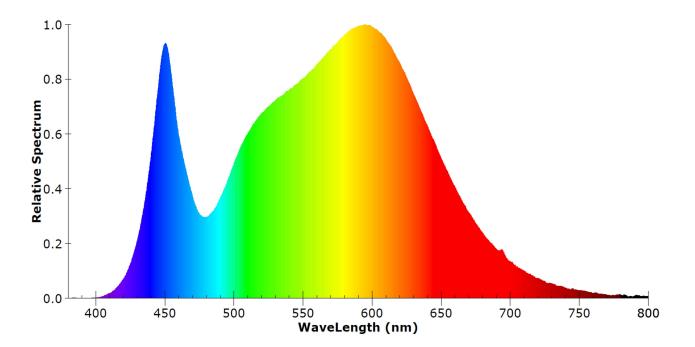
| Lighting technology used: | LED | Non-directional or directional: | DLS | | | |
|-------------------------------|------|---------------------------------|-----|--|--|--|
| Light source cap-type | GU10 | | | | | |
| (or other electric interface) | | | | | | |
| Mains or non-mains: | MLS | Connected light source (CLS): | No | | | |
| Colour-tuneable light source: | No | Envelope: | - | | | |
| High luminance light source: | No | | | | | |
| Anti-glare shield: | No | Dimmable: | No | | | |
| Product parameters | | | | | | |

| rioudet parameters | | | | | | |
|---|--|-------------------------|--|--------------|--|--|
| Parameter | | Value | Parameter | Value | | |
| General product parameters: | | | | | | |
| 0, | nption in on- 00 h), rounded st integer | 10 | Energy efficiency class | F | | |
| dicating if it refe a sphere (360º) | s flux (фuse), in- ers to the flux in , in a wide cone nrrow cone (90º) | 900 in Sphere (360°) | Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set | 4 500 | | |
| On-mode pow pressed in W | ver (P _{on}), ex- | 10,0 | Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal | - | | |
| (P _{net}) for CLS, e | tandby power expressed in W the second dec- | - | Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set | 82 | | |
| Outer dimen- | Height | 56 | Spectral power dis- | See image | | |
| sions without | Width | 50 | tribution in the | in last page | | |
| separate con- trol gear, light- ing control | Depth | 50 | range 250 nm to 800 nm, at full-load | | | |

| parts and non- lighting con- trol parts, if any (millime- tre) | | | | | | |
|--|------|---|----------------|--|--|--|
| Claim of equivalent power ^(a) | Yes | If yes, equivalent power (W) | 65 | | | |
| | | Chromaticity coordi- nates (x and y) | 0,382 0,383 | | | |
| Parameters for directional light sources: | | | | | | |
| Peak luminous intensity (cd) | 400 | Beam angle in de- grees, or the range of beam angles that can be set | 100 | | | |
| Parameters for LED and OLED light sources: | | | | | | |
| R9 colour rendering index value | 7 | Survival factor | 0,90 | | | |
| the lumen maintenance factor | 0,96 | | | | | |
| Parameters for LED and OLED mains light sources: | | | | | | |
| displacement factor (cos φ1) | 0,57 | Colour consistency in McAdam ellipses | 6 | | | |
| Claims that an LED light source replaces a fluorescent light source without integrated bal- last of a particular wattage. | _(b) | If yes then replace- ment claim (W) | - | | | |
| Flicker metric (Pst LM) | 0,1 | Stroboscopic effect metric (SVM) | 0,1 | | | |

(a)'-' : not applicable;

(b)'-' : not applicable;



Model placed on the Union market from 04/08/2020



EPREL registration number: 684642

Supplier: TelForceOne Spółka Akcyjna (Manufacturer)

Customer care service:

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