Product Information Sheet

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

Supplier's name or trade mark: YEELIGHT

Supplier's address: Byron, Flurweg 11, 82402 Seeshaupt, DE

Model identifier: YLTS02YL

Type of light source:

| Lighting technology used: | LED | Non-directional or directional: | DLS |
|-------------------------------|-----------|---------------------------------|---------------------------------|
| Light source cap-type | Terminals | | |
| (or other electric interface) | | | |
| Mains or non-mains: | MLS | Connected light source (CLS): | Yes |
| Colour-tuneable light source: | No | Envelope: | - |
| High luminance light source: | No | | |
| Anti-glare shield: | No | Dimmable: | Only with spe- cific dimmers |

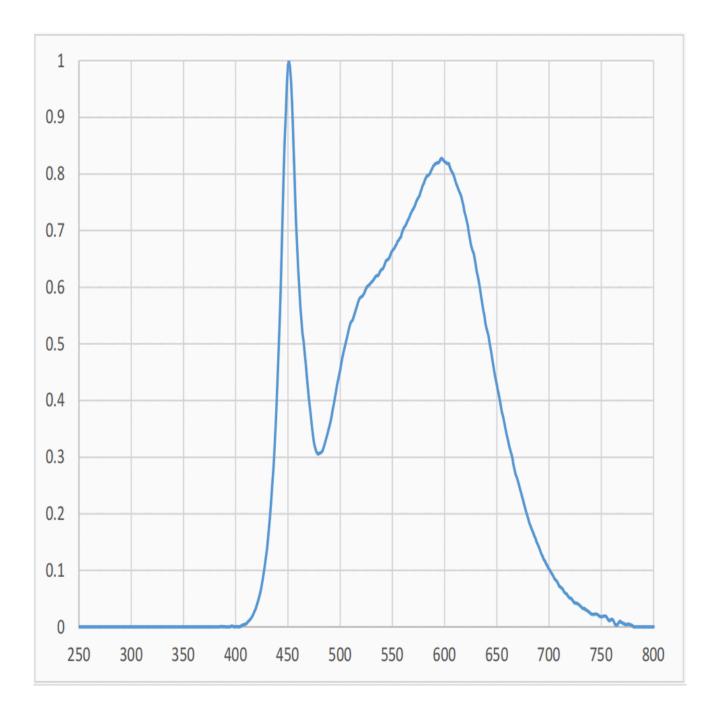
Product parameters

| Parameter | | Value | Parameter | Value | | | |
|---|--------------------------------------|-------------------------------|--|--------------|--|--|--|
| General product parameters: | | | | | | | |
| Energy consum mode (kWh/100 up to the neares | 00 h), rounded | 5 | Energy efficiency class | G | | | |
| Useful luminous dicating if it refe a sphere (360º), (120º) or in a na | ers to the flux in in a wide cone | 350 in Nar- row cone (90°) | 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 | 27006500 | | | |
| On-mode pow pressed in W | ver (P _{on}), ex- | 5,0 | Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal | 0,00 | | | |
| Networked st (P _{net}) for CLS, e and rounded to imal | • | 0,40 | Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set | 80 | | | |
| Outer dimen- | Height | 93 | Spectral power dis- | See image | | | |
| sions without | Width | 93 | tribution in the | in last page | | | |
| separate con- trol gear, light- | Depth | 74 | range 250 nm to 800 nm, at full-load | | | | |

| ing control parts and non- lighting con- trol parts, if any (millime- tre) | | | |
|--|--------------------|---|----------------|
| Claim of equivalent power ^(a) | - | If yes, equivalent power (W) | - |
| | | Chromaticity coordi- nates (x and y) | 0,380 0,380 |
| Parameters for directional light | sources: | | |
| Peak luminous intensity (cd) | 300 | Beam angle in de- grees, or the range of beam angles that can be set | 75 |
| Parameters for LED and OLED lig | t sources: | | |
| R9 colour rendering index value | 1 | Survival factor | 0,90 |
| the lumen maintenance factor | 0,96 | | |
| Parameters for LED and OLED m | ains light sources | • | |
| displacement factor (cos φ1) | 0,10 | 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) | 1,0 | Stroboscopic effect metric (SVM) | 0,9 |

(a)'-' : not applicable;

(b)'_-' : not applicable;



Model placed on the Union market from 01/09/2021Image: Supplier: See Signation number: 740836Supplier: See Signation number: 740836Supplier: Yeelight Germany GmbH (Authorised representation see Signation of Customer care service:Website: https://www.yeelight.de/Customer care service:Website: https://www.yeelight.de/Name: ByronWebsite:Email: qiaoyouchun@yeelight.comMone: +86 15065752726Address:Flurweg 11Supplier: SeeshauptSeeshauptGermanySee Signation of Signation of