Product Information Sheet

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

Supplier's name or trade mark: Ecosense Lighting

Supplier's address: Public contact, Via XXV Aprile 75B, Casorate Sempione (VA) 21011, Italy

Model identifier: SM16GW-07-10D-930-03-S3

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: | Yes | Dimmable: | Only with spe- cific dimmers |

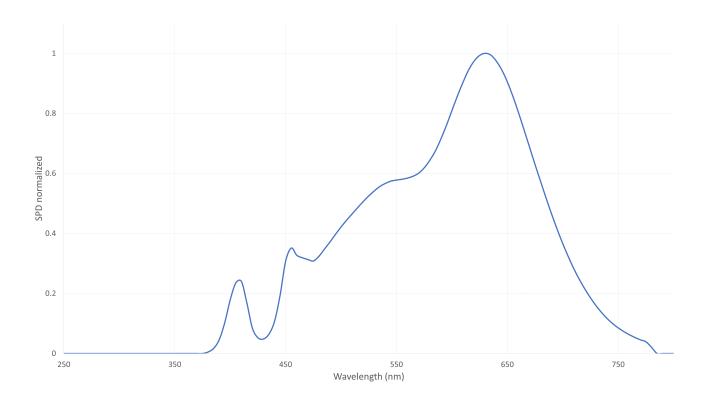
Product parameters

Parameter Parameter Value Value **General product parameters:** Energy consumption in on-8 Energy efficiency G mode (kWh/1000 h), rounded class up to the nearest integer Useful luminous flux (duse), in-360 in Nar-Correlated colour 3 000 dicating if it refers to the flux in row cone (90°) temperature, a sphere (360°), in a wide cone rounded to the near-(120°) or in a narrow cone (90°) est 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set 7,5 0,00 On-mode power (P_{on}), Standby power (P_{sb}), expressed in W expressed in W and rounded to the second decimal Colour rendering in-95 Networked standby power (P_{net}) for CLS, expressed in W dex, rounded to the and rounded to the second decnearest integer, or the range of CRI-valimal ues that can be set Outer dimen-53 Spectral power dis-See image Height sions without tribution in the in last page Width 50 separate conrange 250 nm to 800 Depth 50 trol gear, lightnm, 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) | 0,440 0,403 | | |
| Parameters for directional light | sources: | | | | |
| Peak luminous intensity (cd) | 6 000 | Beam angle in de- grees, or the range of beam angles that can be set | 10 | | |
| Parameters for LED and OLED lig | ht sources: | I I I | | | |
| R9 colour rendering index value | 95 | Survival factor | 1,00 | | |
| the lumen maintenance factor | 0,96 | | | | |
| Parameters for LED and OLED mains light sources: | | | | | |
| displacement factor (cos φ1) | 0,92 | Colour consistency in McAdam ellipses | 3 | | |
| 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 01/09/2021



EPREL registration number: 868904

Supplier: Ecosense Lighting (Importer)

Customer care service:

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