Product Information Sheet

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

Supplier's address: Radium Customer Service, Dr. Eugen Kersting Str. 6, 51688 Wipperfürth, DE

Model identifier: 4008597197581

| Type of light source | e: | : | |
|----------------------|----|---|--|
|----------------------|----|---|--|

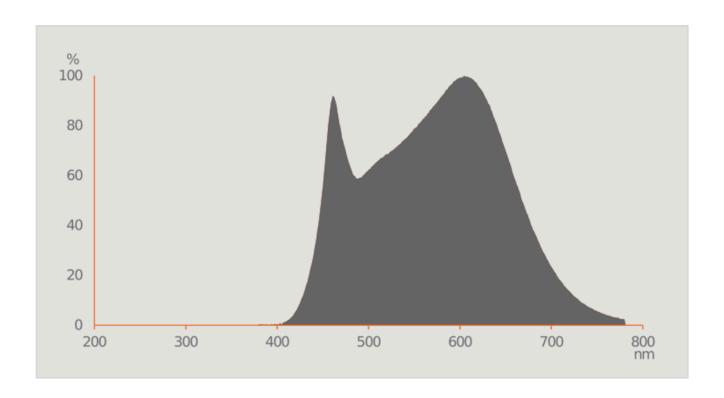
| Lighting technology used: | LED | Non-directional or directional: | DLS |
|-------------------------------|-------|---------------------------------|-----|
| Light source cap-type | GU5.3 | | |
| (or other electric interface) | | | |
| Mains or non-mains: | NMLS | Connected light source (CLS): | No |
| Colour-tuneable light source: | No | Envelope: | - |
| High luminance light source: | No | | |
| Anti-glare shield: | No | Dimmable: | No |
| | | | |

Product parameters

| Froduct parameters | | | | | |
|---|---|-------------------------------|--|--------------|--|
| Parameter | | Value | Parameter | Value | |
| General product parameters: | | | | | |
| <u> </u> | nption in on- 00 h), rounded st integer | 9 | Energy efficiency class | G | |
| dicating if it refe a sphere (360º) | s flux (фuse), ineers to the flux in, in a wide cone errow cone (90º) | 621 in Nar- row cone (90°) | Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set | 4 000 | |
| On-mode pow pressed in W | ver (P _{on}), ex- | 8,0 | Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal | 0,00 | |
| (P _{net}) for CLS, 6 | candby 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 | 80 | |
| Outer dimen- | Height | 46 | Spectral power dis- | See image | |
| sions without | Width | 51 | tribution in the | in last page | |
| separate con- trol gear, light- ing control | Depth | 51 | 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) | 50 | | |
| | | Chromaticity coordi- | 0,379 | | |
| | | nates (x and y) | 0,369 | | |
| Parameters for directional light sources: | | | | | |
| Peak luminous intensity (cd) | 1 000 | Beam angle in degrees, or the range of beam angles that can be set | 36 | | |
| Parameters for LED and OLED light sources: | | | | | |
| R9 colour rendering index value | 0 | Survival factor | 0,90 | | |
| the lumen maintenance factor | 0,70 | | | | |

(a)'-': not applicable; (b)'-': not applicable;



Model placed on the Union market from 27/10/2022



EPREL registration number: 541621 https://eprel.ec.europa.eu/qr/541621

Supplier: Radium Lampenwerk GmbH (Manufacturer) Website: www.radium.de

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