Product Information Sheet

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

Supplier's name or trade mark: Radium

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

Model identifier: 4008597205675

Type of light source:

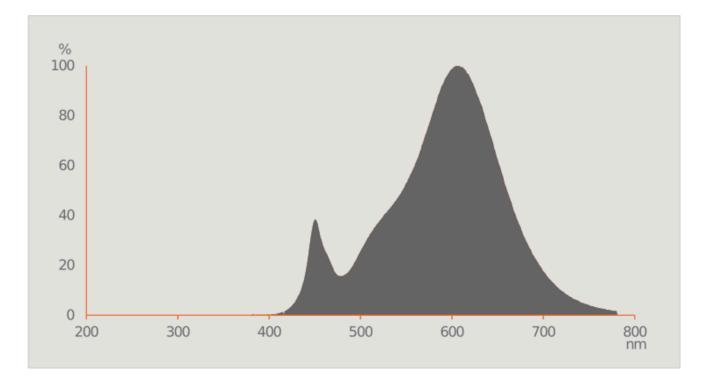
| Lighting technology used: | LED | Non-directional or directional: | DLS |
|-------------------------------|-------|---------------------------------|-----|
| Light source cap-type | GU5.3 | | |
| (or other electric interface) | | | |
| Mains or non-mains: | NMLS | Connected light source (CLS): | No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

| Product parameters | | | | | | |
|---|---|-------------------------------|--|--------------|--|--|
| Parameter | | Value | Parameter | Value | | |
| General product parameters: | | | | | | |
| •. | nption in on- 00 h), rounded st integer | 4 | Energy efficiency class | F | | |
| dicating if it refe a sphere (360 ^o) | s flux (φuse), in- ers to the flux in , in a wide cone rrow cone (90º) | 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 | 2 700 | | |
| On-mode pow pressed in W | ver (P _{on}), ex- | 3,8 | Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal | 0,00 | | |
| (P _{net}) for CLS, e | andby 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 | Page 1 / A | | |

| parts and non- lighting con- trol parts, if any (millime- tre) | | | | | | |
|--|------|---|-------|--|--|--|
| Claim of equivalent power ^(a) | - | If yes, equivalent power (W) | - | | | |
| | | Chromaticity coordi- | 0,459 | | | |
| | | nates (x and y) | 0,406 | | | |
| Parameters for directional light sources: | | | | | | |
| Peak luminous intensity (cd) | 790 | Beam angle in de- grees, 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 | 0,50 | | | |
| the lumen maintenance factor | 0,70 | | | | | |
| (a), | l | , į | | | | |

(a)'-' : not applicable;

(b)'-' : not applicable;



Model placed on the Union market from 21/01/2022



EPREL registration number: 541518 Supplier: Radium Lampenwerk GmbH (Manufacturer) Customer care service:

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