ENERG⁵ **COREL ITALY**

LD5620

G





В

Product Information Sheet

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

| sources | PELLONIED REGOI | -AITON (LO) 2013/2 | old with regard to energ | gy labelling of light |
|--|---------------------------|---------------------------|--|-----------------------|
| Supplier's nam | e or trade mark: | COREL ITALY | | |
| Supplier's addr | ess: Amministraz | ione, Triumplina 28 | , 25123 Brescia Brescia I | BS, IT |
| Model identifie | er: LD5620 | | | |
| Type of light so | urce: | | | |
| Lighting techno | logy used: | LED | Non-directional or directional: | NDLS |
| Light source cap-type (or other electric interface) | | E27 | | |
| Mains or non-m | nains: | NMLS | Connected light source (CLS): | No |
| Colour-tuneable | e light source: | No | Envelope: | - |
| High luminance | e light source: | No | | |
| Anti-glare shiel | d: | No | Dimmable: | No |
| | | Product para | meters | 1 |
| Parameter | | Value | Parameter | Value |
| | | General product p | parameters: | |
| Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer | | 15 | Energy efficiency class | F |
| Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | | 1 521 in Sphere (360°) | 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 | 6 500 |
| On-mode properties of the pressed in W | oower (P _{on}), | 15,0 | Standby power (P _{sb}), expressed in W and rounded to the second decimal | 0,00 |
| Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal | | - | Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set | 80 |
| Outer dimensions | Height | 123 | Spectral power | See image |
| | Width | 60 | distribution in the | in last page |
| without | Depth | 60 | | Pagina 1 / |

| separate control gear, lighting control parts and non- lighting control parts, if any (millimetre) | | range 250 nm to 800 nm, at full-load | | | | |
|--|------|---|-------|--|--|--|
| Claim of equivalent power ^(a) | - | If yes, equivalent power (W) | - | | | |
| | | Chromaticity | 0,313 | | | |
| | | coordinates (x and y) | 0,337 | | | |
| Parameters for LED and OLED light sources: | | | | | | |
| R9 colour rendering index value | 5 | Survival factor | 0,90 | | | |
| the lumen maintenance factor | 0,94 | | | | | |

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

