Product Information Sheet

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

Supplier's name or trade mark: DC

Supplier's address: Einkauf, Gewerbestraße 10, DE

Model identifier: LED18S53L

Type of light source:

| Lighting technology used: | LED | Non-directional or directional: | NDLS |
|-------------------------------|-------|---------------------------------|----------------------------|
| Light source cap-type | GU5.3 | | |
| (or other electric interface) | | | |
| Mains or non-mains: | NMLS | Connected light source (CLS): | Nein |
| Colour-tuneable light source: | Nein | Envelope: | - |
| High luminance light source: | Nein | | |
| Anti-glare shield: | Nein | Dimmable: | Only with specific dimmers |

Product parameters

| Parameter | | Value | Parameter | Value | | |
|---|--------------------------|-------------------------|---|--------------|--|--|
| General product parameters: | | | | | | |
| Energy consun mode (kWh/10 up to the neares | 00 h), rounded | 3 | Energy efficiency class | F | | |
| | • | 280 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 | 3 000 | | |
| On-mode p expressed in W | ower (P _{on}), | 2,5 | Standby power (P _{sb}), expressed in W and rounded to the second decimal | 0,00 | | |
| Networked stand for CLS, express rounded to the s | sed in W and | - | Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set | 80 | | |
| Outer | Height | 45 | Spectral power | See image | | |
| dimensions | Width | 50 | distribution in the | in last page | | |
| | - | | - | Seite 1 / S | | |

| without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre) | Depth | 50 | range 250 nm to 800 nm, at full-load | | | |
|---|--------------------------|------|---|-------|--|--|
| Claim of equivale | ent power ^(a) | - | If yes, equivalent power (W) | - | | |
| | | | Chromaticity | 0,440 | | |
| | | | coordinates (x and y) | 0,403 | | |
| Parameters for LED and OLED light sources: | | | | | | |
| R9 colour render | ring index value | 4 | Survival factor | 0,90 | | |
| the lumen maint | tenance factor | 0,70 | | | | |
| (2) | | l | 1 | | | |

(a)'-' : not applicable;

(b)'-' : not applicable;

