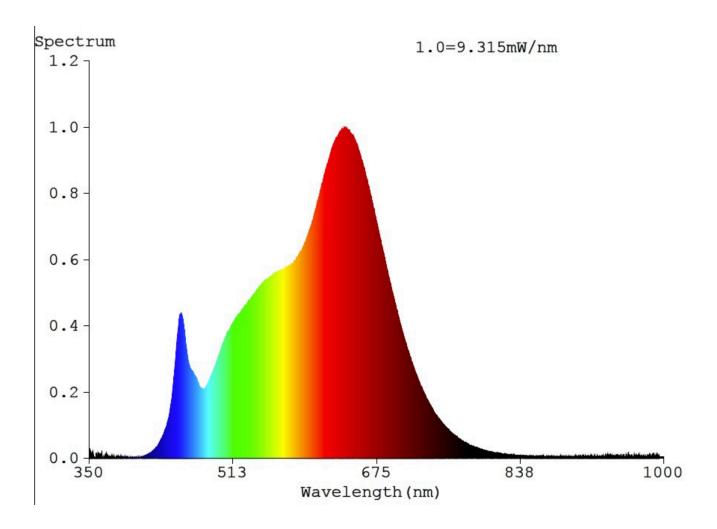
Product Information Sheet

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

| sources | | | | | | | |
|---|--------|-------------------------------|--|--------------|--|--|--|
| Supplier's name or trade mark: Scandinavian Lighting Concept | | | | | | | |
| Supplier's address: The Light Group, Sagmyra 2a, 4624 Kristiansand, NO | | | | | | | |
| Model identifier: SLC1144 | | | | | | | |
| Type of light source: | | | | | | | |
| Lighting technology used: | | LED | Non-directional or directional: | DLS | | | |
| Light source cap-type | | N/A | | | | | |
| (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: | | No | Dimmable: | Yes | | | |
| Product parameters | | | | | | | |
| Parameter | | Value | Parameter | Value | | | |
| Energy consumption in on- mode (kWh/1000 h), rounded | | General product p | Energy efficiency class | G | | | |
| up to the nearest integer Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | | 600 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 | 18003000 | | | |
| On-mode power (P _{on}), expressed in W | | 8,0 | Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal | 0,50 | | | |
| Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal | | - | Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set | 95 | | | |
| Outer dimen- | Height | 90 | Spectral power dis- | See image | | | |
| sions without | Width | 90 | tribution in the | in last page | | | |
| separate con- trol gear, light- ing control | Depth | 50 | 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) | - | If yes, equivalent | - |
| | | power (W) | |
| | | Chromaticity coordi- | 0,442 |
| | | nates (x and y) | 0,401 |
| Parameters for directional light so | ources: | | |
| Peak luminous intensity (cd) | 666 | Beam angle in de- | 36 |
| | | grees, or the range | |
| | | of beam angles that | |
| | | can be set | |
| Parameters for LED and OLED ligh | t sources: | | |
| R9 colour rendering index value | 87 | Survival factor | 0,90 |
| the lumen maintenance factor | 0,97 | | |
| Parameters for LED and OLED ma | ins light sources | : | |
| displacement factor (cos φ1) | 0,95 | Colour consistency | 3 |
| | | in McAdam ellipses | |
| Claims that an LED light source | Yes ^(b) | If yes then replace- | 60 |
| replaces a fluorescent light | | ment claim (W) | |
| source without integrated bal- | | | |
| last of a particular wattage. | | | |
| Flicker metric (Pst LM) | 1,0 | Stroboscopic effect | 0,4 |
| | | metric (SVM) | |

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



Model placed on the Union market from 01/08/2021



EPREL registration number: 940858 https://eprel.ec.europa.eu/qr/940858

Supplier: THE LIGHT GROUP AS (Manufacturer) Website: www.tlg.no

Customer care service:

Name: The Light Group Website: www.tlg.no

Email: post@tlg.no Phone: +4738002101

Address: Sagmyra 2a 4624 Kristiansand

Norway