

# Product Information Sheet

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

**Supplier's name or trade mark:** GUBI

**Supplier's address:** Héctor Mendoza, Orientkaj 18-20, 2150 Nordhavn, Denmark 18-20, 2150 Nordhavn Copenhagen, DK

**Model identifier:** 10083622-23-Unbound Table Lamp, H80

## Type of light source:

|   |        |                                 |     |
|---|--------|---------------------------------|-----|
| Lighting technology used:                           | LED    | Non-directional or directional: | DLS |
| Light source cap-type (or other electric interface) | module |                                 |     |
| 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:

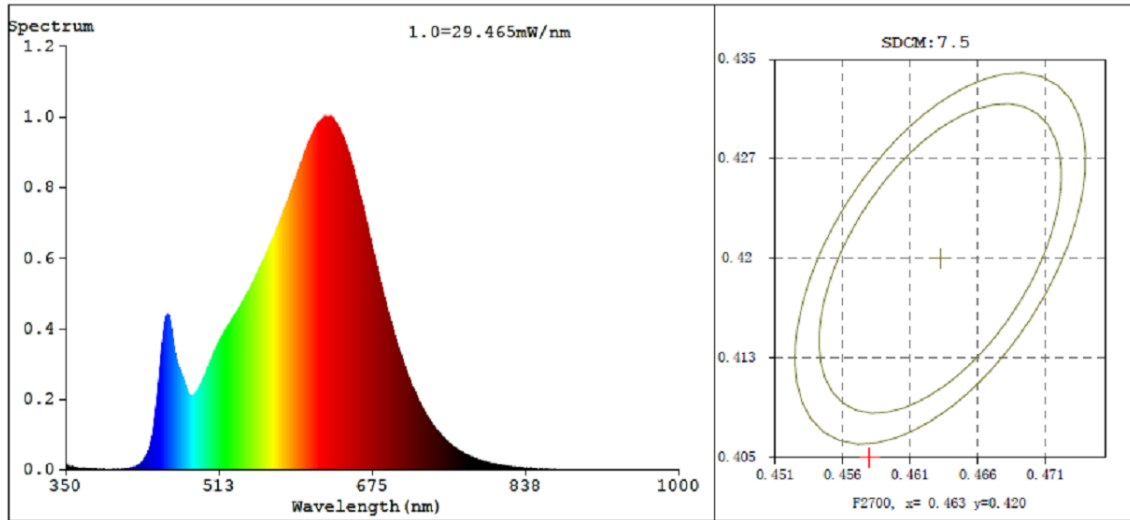
|  |                           |  |   |
|--|---------------------------|--|---|
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer  | 12                        | Energy efficiency class  | E   |
| Useful luminous flux ( $\phi_{use}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | 1 450 in Wide cone (120°) | 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 | 2 700   |
| On-mode power ( $P_{on}$ ), expressed in W   | 12,0                      | 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   | 90  |
| Outer dimensions without separate control gear, light-   | Height                    | 18   | Spectral power distribution in the range 250 nm to 800 nm, at full-load |
|  | Width                     | 18   |   |
|  | Depth                     | 646  |   |
|  |                           |  | See image in last page  |

|   |      |  |                |
|---|------|--|----------------|
| ing control parts and non-lighting control parts, if any (millimetre) |      |  |                |
| Claim of equivalent power <sup>(a)</sup>                              | -    | If yes, equivalent power (W)                                       | -              |
|   |      | Chromaticity coordinates (x and y)                                 | 0,463<br>0,420 |
| <b>Parameters for directional light sources:</b>                      |      |  |                |
| Peak luminous intensity (cd)  | 9    | Beam angle in degrees, or the range of beam angles that can be set | 120            |
| <b>Parameters for LED and OLED light sources:</b>                     |      |  |                |
| R9 colour rendering index value                                       | 1    | Survival factor  | 0,90           |
| the lumen maintenance factor  | 0,90 |  |                |

(a) : not applicable;

(b) : not applicable;

## Spectrum Test Report



### Color Parameters:

Chromaticity Coordinate:  $x=0.4578$   $y=0.4031$   $u'=0.2645$   $v'=0.5242$

CCT=2671K (Duv=-0.0026) Dominant WL:Ld =585.3nm WL:Lc = --nm Purity=58.4%

Ratio:R=26.9% G=70.3% B=2.7% Peak WL:Lp=625.2nm FWHM=144.0nm

Render Index:Ra=93.4 AvgR=91.5

Model placed on the Union market from 01/10/2021



**EPREL registration number:** 995907

<https://eprel.ec.europa.eu/qr/995907>

**Supplier:** Gubi A/S (Manufacturer)

**Website:** [www.gubi.com](http://www.gubi.com)

**Customer care service:**

**Name:** Héctor Mendoza

**Website:** [www.gubi.dk](http://www.gubi.dk)

**Email:** [groupproductdevelopment@gubi.dk](mailto:groupproductdevelopment@gubi.dk)

**Phone:** +4533326368

**Address:**

Orientkaj 18-20, 2150 Nordhavn, Denmark 18-20

2150 Copenhagen

Denmark