

Product Information Sheet

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

Supplier's name or trade mark: Unison

Supplier's address: Unison AB, Långhult 3, 343 92 Häradsbäck, SE

Model identifier: 4400900

Type of light source:

| | | | |
|---|------|---------------------------------|------|
| Lighting technology used: | LED | Non-directional or directional: | NDLS |
| Light source cap-type (or other electric interface) | MR11 | | |
| 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 |

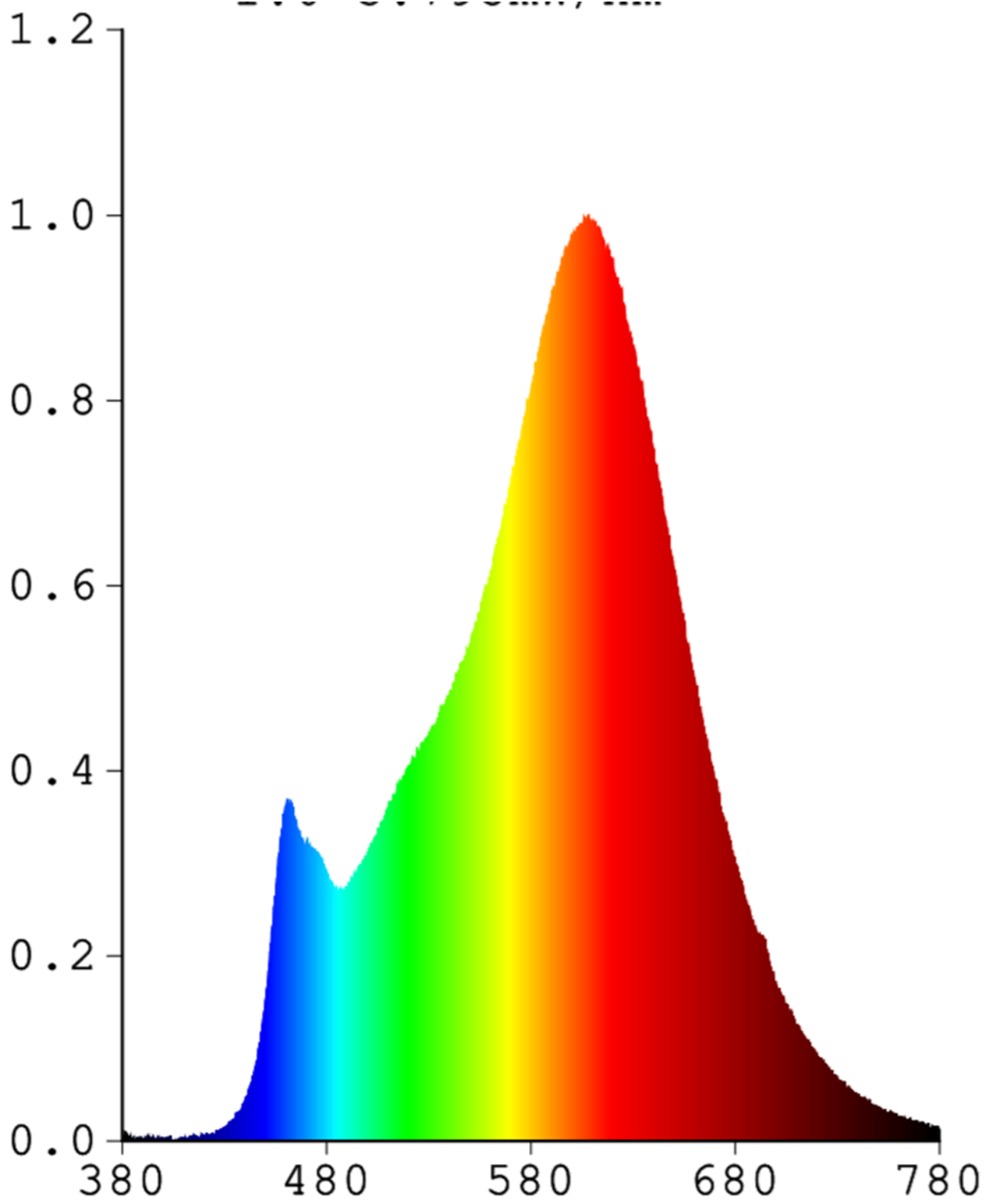
Product parameters

| Parameter | Value | Parameter | Value |
|--|--------------------------|--|---|
| General product parameters: | | | |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer | 4 | Energy efficiency class | G |
| Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | 300 in Narrow 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 | 2 700 |
| On-mode power (P_{on}), expressed in W | 4,0 | Standby power (P_{sb}), expressed in W and rounded to the second decimal | - |
| 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, lighting control | Height | 37 | Spectral power distribution in the range 250 nm to 800 nm, at full-load |
| | Width | 35 | |
| | Depth | 35 | |
| | | | See image in last page |

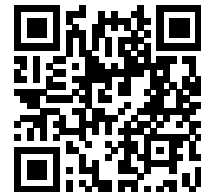
| | | | |
|---|------|------------------------------------|----------------|
| parts and non-lighting control parts, if any (millimetre) | | | |
| Claim of equivalent power ^(a) | Yes | If yes, equivalent power (W) | 44 |
| | | Chromaticity coordinates (x and y) | 0,463 0,420 |
| Parameters for LED and OLED light sources: | | | |
| R9 colour rendering index value | 88 | Survival factor | 1,00 |
| the lumen maintenance factor | 0,93 | | |

(a) : not applicable;

(b) : not applicable;



Model placed on the Union market from 04/07/2022



EPREL registration number: 1298590

<https://eprel.ec.europa.eu/qr/1298590>

Supplier: Unison i Häradsbäck AB (Importer)

Website: www.unison.se

Customer care service:

Name: Unison AB

Website: www.unison.se

Email: info@unison.se

Phone: +46 (0)476 601 80

Address:

Långhult 3
343 92 Häradsbäck
Sweden