

Product Information Sheet

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

Supplier's name or trade mark: AYTM

Supplier's address: AYTM, Polensgade 15, 8000 Aarhus, DK

Model identifier: GRASIL pendant

Type of light source:

| | | | |
|---|--------------|---------------------------------|------|
| Lighting technology used: | LED | Non-directional or directional: | NDLS |
| Light source cap-type (or other electric interface) | Built-in LED | | |
| Mains or non-mains: | NMLS | Connected light source (CLS): | Yes |
| Colour-tuneable light source: | No | Envelope: | - |
| High luminance light source: | No | | |
| Anti-glare shield: | Yes | 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 | 10 | 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°) | 498 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 | 2 975 |
| On-mode power (P_{on}), expressed in W | 10,0 | Standby power (P_{sb}), expressed in W and rounded to the second decimal | 0,50 |
| Networked standby power (P_{net}) for CLS, expressed in W and rounded to the second decimal | 0,50 | 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 | 972 | Spectral power distribution in the range 250 nm to 800 nm, at full-load |
| | Width | 560 | |
| | Depth | 150 | |
| | | | See image in last page |

| | | | |
|---|----|------------------------------------|----------------|
| parts and non-lighting control parts, if any (millimetre) | | | |
| Claim of equivalent power ^(a) | - | If yes, equivalent power (W) | - |
| | | Chromaticity coordinates (x and y) | 0,485 0,427 |
| Parameters for LED and OLED light sources: | | | |
| R9 colour rendering index value | 53 | Survival factor | - |
| the lumen maintenance factor | - | | |

(a) : not applicable;

(b) : not applicable;

Test Condition

Temperature : 25Deg
WL Range : 350nm-1000nm
Test Mode : Fast Test

RH : 65.0%
IP : 52347 (80%)
T : 900 ms
Sensitivity : High

Spectrum

