

Product Information Sheet

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

Supplier's name or trade mark: ANTIDARK

Supplier's address: Antidark Aps, damgårdvej 2, 5500 Middelfart , DK

Model identifier: 2-260-60-

Type of light source:

| | | | |
|---|------------|---------------------------------|-----|
| Lighting technology used: | LED | Non-directional or directional: | DLS |
| Light source cap-type (or other electric interface) | Integrated | | |
| Mains or non-mains: | NMLS | Connected light source (CLS): | No |
| Colour-tuneable light source: | No | Envelope: | - |
| High luminance light source: | No | | |
| Anti-glare shield: | Yes | Dimmable: | Yes |

Product parameters

| Parameter | Value | Parameter | Value |
|--|--------------------------|--|---|
| General product parameters: | | | |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer | 7 | 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°) | 525 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 | 7,0 | 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, lighting control | Height | 35 | Spectral power distribution in the range 250 nm to 800 nm, at full-load |
| | Width | 95 | |
| | Depth | 35 | |
| | | | 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) | 0,457 0,404 |
| Parameters for directional light sources: | | | |
| Peak luminous intensity (cd) | 584 | Beam angle in degrees, or the range of beam angles that can be set | 36 |
| Parameters for LED and OLED light sources: | | | |
| R9 colour rendering index value | 78 | Survival factor | 1,00 |
| the lumen maintenance factor | 0,96 | | |

(a) : not applicable;

(b) : not applicable;

2-260-60-1

Product Mark

Product Type :2-260-60-1

Manufacturer :BMMQ

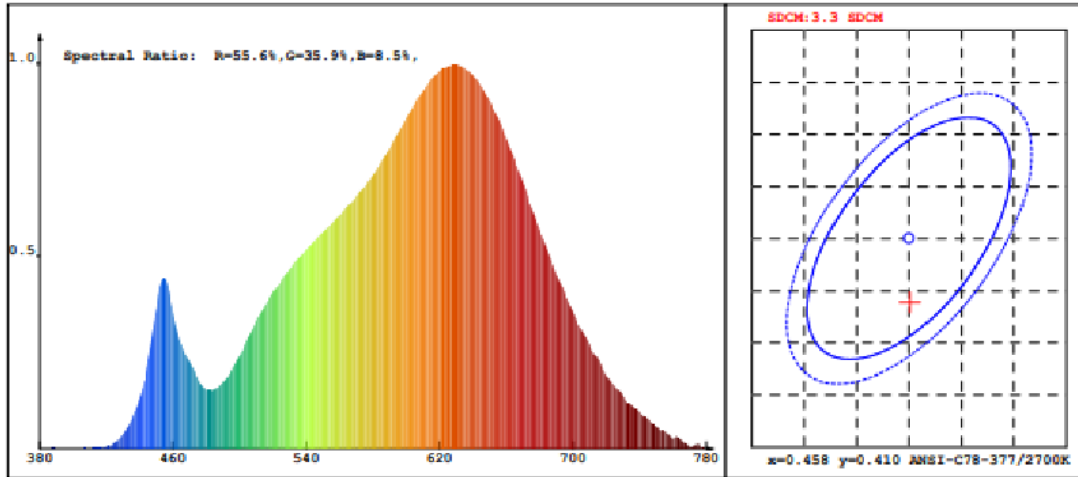
Temperature :admin'C

Humidity :65%

Operator :admin

Test Date :2020-07-10 13:42:29

Remark:



Chroma Parameters

Chro.Coord.:x=0.4579 y=0.4040 u=0.2642 v=0.3497 duv=-0.0023

CCT: 2676K Dominant Wave.:585.1nm Purity:58.7%

Flux RGB Ratio:R=26.8%,G=71.8%,B=1.5% Peak Wave:628.7nm Half Width:149.3nm

Rendering Index:Ra= 92.9

| | | | | | | | |
|--------|--------|--------|--------|--------|--------|--------|--------|
| R1 =94 | R2 =96 | R3 =96 | R4 =93 | R5 =93 | R6 =95 | R7 =92 | R8 =84 |
| R9 =66 | R10=89 | R11=93 | R12=80 | R13=94 | R14=97 | R15=91 | |

Photo Parameters

Flux:531.69lm Effi.:75.0lm/W Radiant:1785.9mW Iv:0.0mcd

Ele. Parameters

Voltage:U=229.100V

Current:I=0.0330A

Power:P=7.09W

Power Factor:PF=0.931

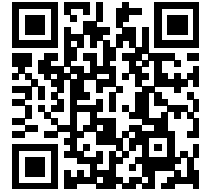
Lamp Parameters

Voltage:U=27.926V

Current:I=0.0000A

Power:P=0.00W

Model placed on the Union market from 20/01/2020



EPREL registration number: 1517703

<https://eprel.ec.europa.eu/qr/1517703>

Supplier: Antidark Aps (Importer)

Website: www.antidark.dk

Customer care service:

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