

# 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:** 2-260-51-

## 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
<b>General product parameters:</b>			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	9	Energy efficiency class	F
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°)	729 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	3 000
On-mode power ( $P_{on}$ ), expressed in W	9,0	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	48	Spectral power distribution in the range 250 nm to 800 nm, at full-load
	Width	90	
	Depth	48	
			See image in last page

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)	0,436 0,402
<b>Parameters for directional light sources:</b>			
Peak luminous intensity (cd)	921	Beam angle in degrees, or the range of beam angles that can be set	36
<b>Parameters for LED and OLED light sources:</b>			
R9 colour rendering index value	78	Survival factor	1,00
the lumen maintenance factor	0,96		

(a) : not applicable;

(b) : not applicable;

## 2-260-51-1-3537

**Product Mark**

Product Type :2-260-51-1-3537

Manufacturer :BMMQ

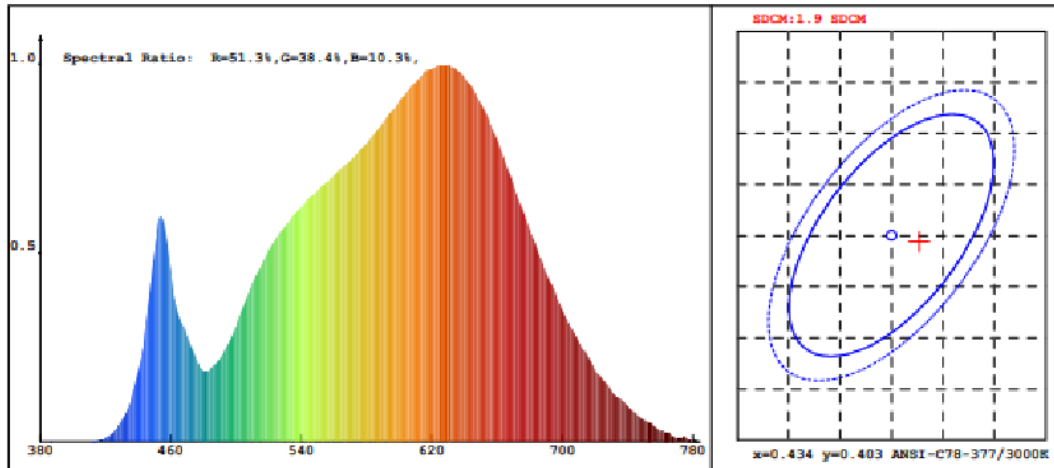
Temperature :admin'C

Humidity :65%

Operator :admin

Test Date :2020-06-26 16:19:22

Remark:



**Chroma Parameters**

Chro.Coor.:x=0.4365 y=0.4024 u=0.2510 v=0.3471 duv=-0.0006

CCT: 2993K Dominant Wave.:583.1nm Purity:51.8%

Flux RGB Ratio:R=24.2%,G=74.1%,B=1.7% Peak Wave:626.8nm Half Width:166.0nm

**Rendering Index:Ra= 92.1**

R1 =93	R2 =95	R3 =94	R4 =92	R5 =92	R6 =92	R7 =94	R8 =85
R9 =66	R10=85	R11=92	R12=74	R13=93	R14=96	R15=90	

**Photo Parameters**

Flux:738.86lm Effi.:81.2lm/W Radiant:2393.3mW Iv:0.0mcd

**Ele. Parameters**

Voltage:U=229.400V

Current:I=0.0410A

Power:P=9.10W

Power Factor:PF=0.952

**Lamp Parameters**

Voltage:U=27.881V

Current:I=0.0000A

Power:P=0.00W

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



**EPREL registration number:** 1517692

<https://eprel.ec.europa.eu/qr/1517692>

**Supplier:** Antidark Aps (Importer)

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

**Customer care service:**

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