

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: 2-260-61-

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	F
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°)	566 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	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)	0,430 0,398
Parameters for directional light sources:			
Peak luminous intensity (cd)	651	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;

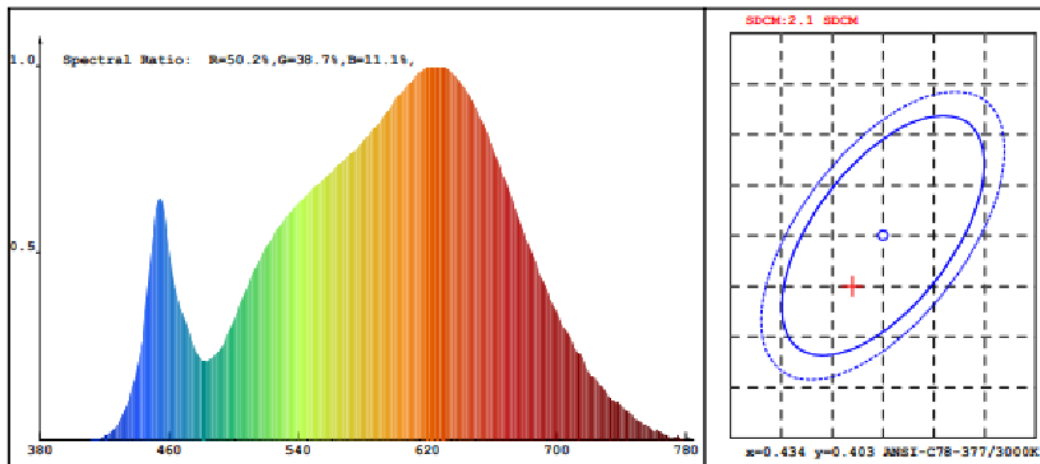
(b) : not applicable;

2-260-61-1

Product Mark

Product Type :2-260-61-1
 Temperature :admin'C
 Operator :admin
 Remark:

Manufacturer :BMMQ
 Humidity :65%
 Test Date :2020-07-10 12:02:33



Chroma Parameters

Chro.Coor.:x=0.4308 y=0.3980 u=0.2492 v=0.3454 duv=-0.0016
 CCT: 3056K Dominant Wave.:583.2nm Purity:48.8%
 Flux RGB Ratio:R=23.9%,G=74.2%,B=1.8% Peak Wave:626.8nm Half Width:166.3nm

Rendering Index:Ra= 92.5

R1 =93 R2 =95 R3 =95 R4 =92 R5 =92 R6 =93 R7 =94 R8 =86
 R9 =67 R10=87 R11=91 R12=74 R13=94 R14=96 R15=91

Photo Parameters

Flux:584.47lm Effi.:82.4lm/W Radiant:1882.7mW Iv:0.0mcd

Ele. Parameters

Voltage:U=229.000V Current:I=0.0330A
 Power:P=7.09W Power Factor:PF=0.928

Lamp Parameters

Voltage:U=27.877V Current:I=0.0000A Power:P=0.00W
 Power Factor:PF=1.000 Efficacy:0.01lm/W