

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: 2-215-60-2

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

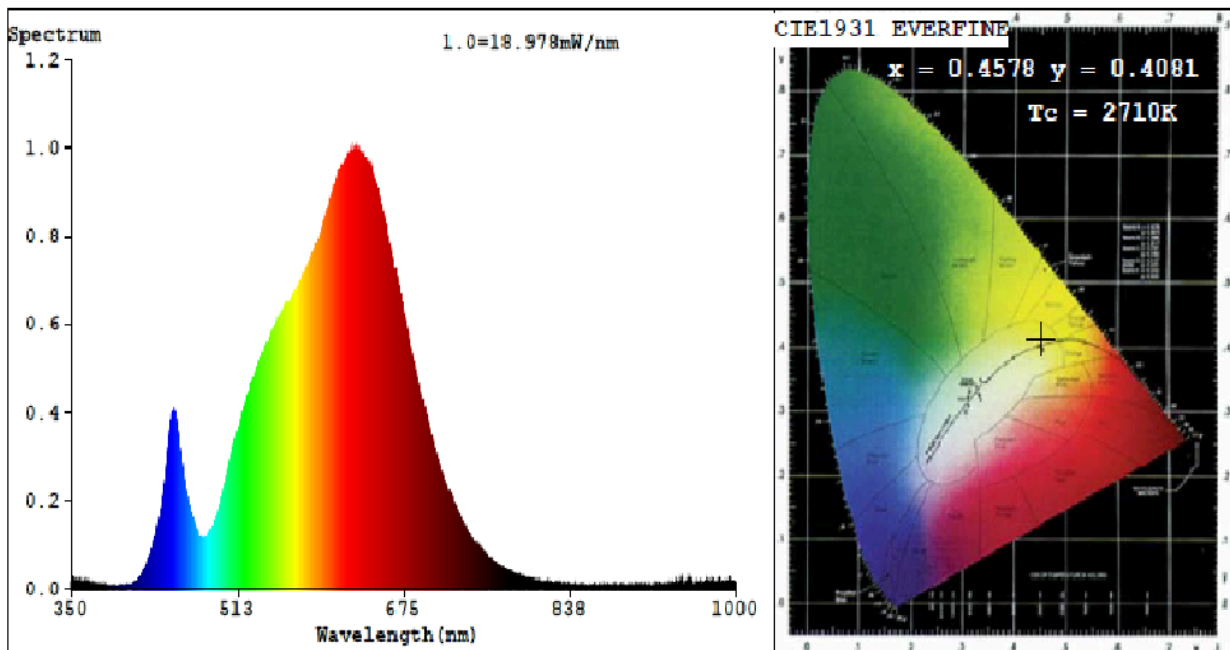
Product parameters

Parameter	Value	Parameter	Value
General product parameters:			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	14	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°)	1 112 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	13,6	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	90	Spectral power distribution in the range 250 nm to 800 nm, at full-load
	Width	112	
	Depth	112	
			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 0,408
Parameters for directional light sources:			
Peak luminous intensity (cd)	2 139	Beam angle in degrees, or the range of beam angles that can be set	113
Parameters for LED and OLED light sources:			
R9 colour rendering index value	68	Survival factor	1,00
the lumen maintenance factor	0,96		

(a): not applicable;

(b): not applicable;



Color Parameters:

Chromaticity Coordinate: $x=0.4578$ $y=0.4081$ $u'=0.2623$ $v'=0.5261$

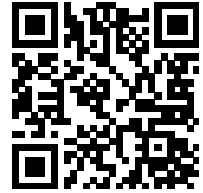
$T_c=2710K$ ($Duv=-0.0007$) Dominant WL: $L_d = 584.4nm$ Purity=59.9%

Red Ratio: $R=27.8\%$ Peak WL: $L_p=628.3nm$ HWL: $L_{hd}=154.4nm$

Render Index: $R_a=90.5$

R1 =92	R2 =93	R3 =91	R4 =91	R5 =90	R6 =90	R7 =93	
R8 =84	R9 =63	R10=81	R11=91	R12=75	R13=92	R14=94	R15=89

Model placed on the Union market from 09/09/2023



EPREL registration number: 1804220

<https://eprel.ec.europa.eu/qr/1804220>

Supplier: Antidark Aps (Importer)

Website: www.antidark.dk

Customer care service:

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