

Product Information Sheet

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

Supplier's name or trade mark: Sencys

Supplier's address: Maxeda DIY Group, Zelliksesteenweg 65, 1082 Brussels Brussels, BE

Model identifier: 10067621

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	G4		
Mains or non-mains:	NMLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No

Product parameters

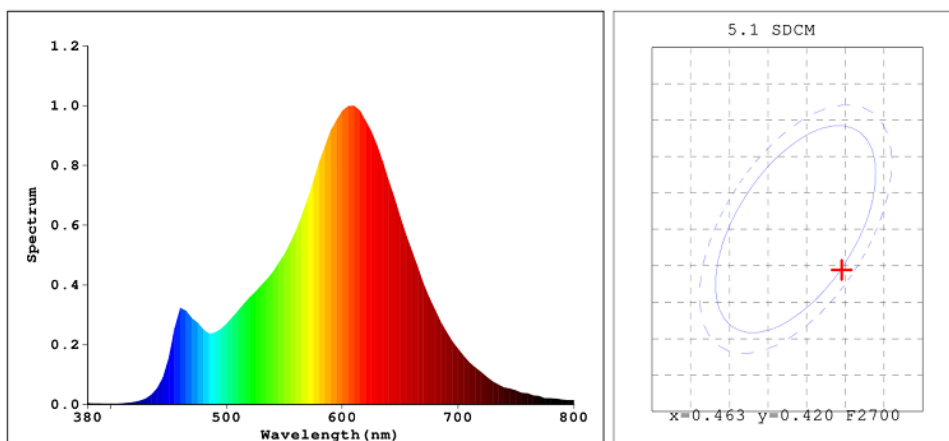
Parameter	Value	Parameter	Value
General product parameters:			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	2	Energy efficiency class	F
Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	155 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	3 000
On-mode power (P_{on}), expressed in W	1,5	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	80
Outer dimensions without separate control gear, lighting control	Height	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
	Width		
	Depth		

parts and non-lighting control parts, if any (millimetre)				
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	16	
		Chromaticity coordinates (x and y)	0,444 0,398	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	21	Survival factor	0,90	
the lumen maintenance factor	0,94			

(a) : not applicable;

(b) : not applicable;

Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4682$ $y=0.4155$ $u'=0.2656$ $v'=0.5305$

Tc=2625K Dominant WL:Ld=584.2nm Purity=65.3% Centroid WL:599.0nm

Ratio:R=27.8% G=69.8% B=2.4% Peak WL:Lp=610.0nm HWL:111.8nm

Render Index:Ra=82.3

R1 =82 R2 =95 R3 =90 R4 =78 R5 =83 R6 =96 R7 =79

R8 =56 R9 =21 R10=89 R11=78 R12=80 R13=85 R14=95 R15=73

Photo Parameters:

Flux: 165.56 lm Fe: 0.52228 W Efficacy:117.50 lm/W

LEVEL: WHITE:ANSI_2700K

Electrical Parameters:

Luminaire: U=12.00V I=0.117A P=1.409W PF=1.0

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0]

REF=38321 (R=4) %=-0.354%

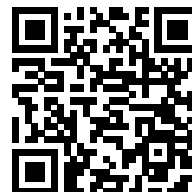
Ip=3143 (G=3, D=53)

PMT: 28.6 centigrade [27.1]

Product Type:G4 1.5W
Number:1
Temperature:25 deg
Test Operator:DAMIN
Software:V2.00.100

Manufacturer:EVERFINE
Test Department:
Humidity:65%
Test Date:2021-05-18
Instrument:PMS-80_V1 (SN:1009058)

Model placed on the Union market from 01/09/2021



EPREL registration number: 731648

<https://eprel.ec.europa.eu/qr/731648>

Supplier: Maxeda DIY Group B.V. (Manufacturer)

Website: <https://www.maxedadiygroup.com/>

Customer care service:

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