

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: Customer support, Herikerbergweg 336 - Diana building, 1101 CT Amsterdam, NL

Model identifier: 10227361

Type of light source:

Lighting technology used:	HL	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	GY6,35		
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:	Yes

Product parameters

Parameter	Value	Parameter	Value
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General product parameters:

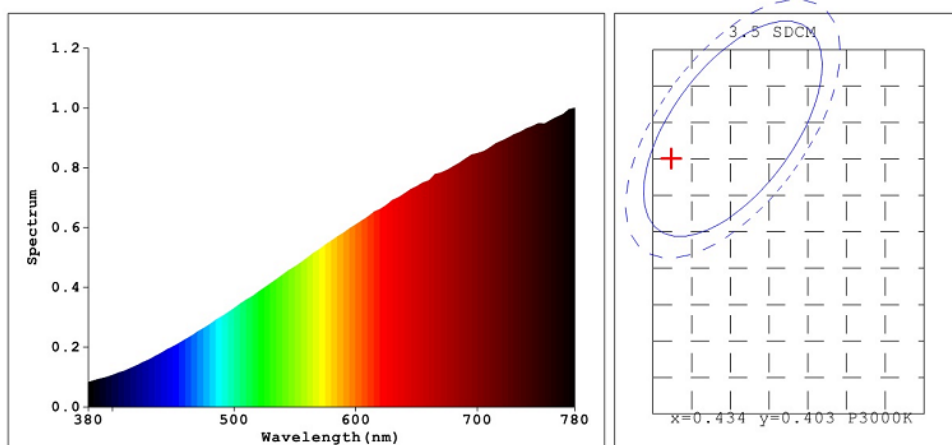
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	35	Energy efficiency class	G
Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	600 in Sphere (360°)	Correlated colour temperature, rounded 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	35,0	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	98
Outer dimensions without separate control gear, light-	Height	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
	Width		
	Depth		

ing control parts and non-lighting control parts, if any (millimetre)				
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	53	
		Chromaticity coordinates (x and y)	0,434 0,403	

(a) : not applicable;

(b) : not applicable;

Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4270$ $y=0.4000$ $u'=0.2459$ $v'=0.5183$
Tc=3141K Dominant WL:Ld=582.3nm Purity=48.2% Centroid WL:657.0nm
Ratio:R=25.2% G=71.5% B=3.3% Peak WL:Lp=780.0nm HWL:219.6nm
Render Index:Ra=99.9
R1 =100 R2 =100 R3 =100 R4 =100 R5 =100 R6 =100 R7 =100
R8 =100 R9 =99 R10=100 R11=100 R12=100 R13=100 R14=100 R15=100

Photo Parameters:

Flux: 780.12 lm Fe: 4.7294 W Efficacy:21.03 lm/W
LEVEL: WHITE:ANSI_3000K

Electrical Parameters:

Luminaire: U=12.11V I=2.918A P=36.09W PF=0.9997

Instrument Status:

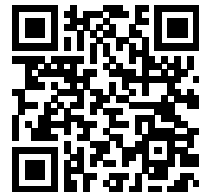
Scan Range:380.0nm-780.0nm Interval:5.0nm[0]
REF=53440 (R=4) %=-0.205%

Ip=20869 (G=4,D=53)
PMT: 23.3 centigrade [25.0]

Product Type:
Number:1
Temperature:25.0 deg
Test Operator:
Software:V2.00.100

Manufacturer:
Test Department:
Humidity:60%
Test Date:2019-12-31
Instrument:PMS-80_V1 (SN:1009058)

Model placed on the Union market from 01/03/2024



EPREL registration number: 1868531

<https://eprel.ec.europa.eu/qr/1868531>

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

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

Customer care service:

Name: Customer support

Website:

Email: Customersupport@diymaxeda.com

Phone: +203983333

Address:

Herikerbergweg 336 - Diana building
1101 CT Amsterdam
Netherlands