

Product Information Sheet

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

Supplier's name or trade mark: Baseline

Supplier's address: Customer support, Herikerbergweg 336 - Diana building, 1101 CT Amsterdam, NL

Model identifier: 10125955

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	E27		
Mains or non-mains:	MLS	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
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General product parameters:

Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer		4	Energy efficiency class	D
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°)		470 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	2 700
On-mode power (P_{on}), expressed in W		3,4	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, light-	Height	107	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
	Width	60		
	Depth	60		

ing control parts and non-lighting control parts, if any (millimetre)				
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	40	
		Chromaticity coordinates (x and y)	0,458 0,410	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	1	Survival factor	0,90	
the lumen maintenance factor	0,96			
Parameters for LED and OLED mains light sources:				
displacement factor (cos ϕ_1)	0,00	Colour consistency in McAdam ellipses	5	
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	-(b)	If yes then replacement claim (W)	-	
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4	

(a) : not applicable;

(b) : not applicable;

Spectrum Test Report

Model number : 2662682701
Item number : 10125955
Sample No. : 1
Manufacturer : TB-23071102-1
Assessor : damin
Remark :

Date :
Sam. Status :
Standard :
Instrument : HaasSuite(EVERFINE)

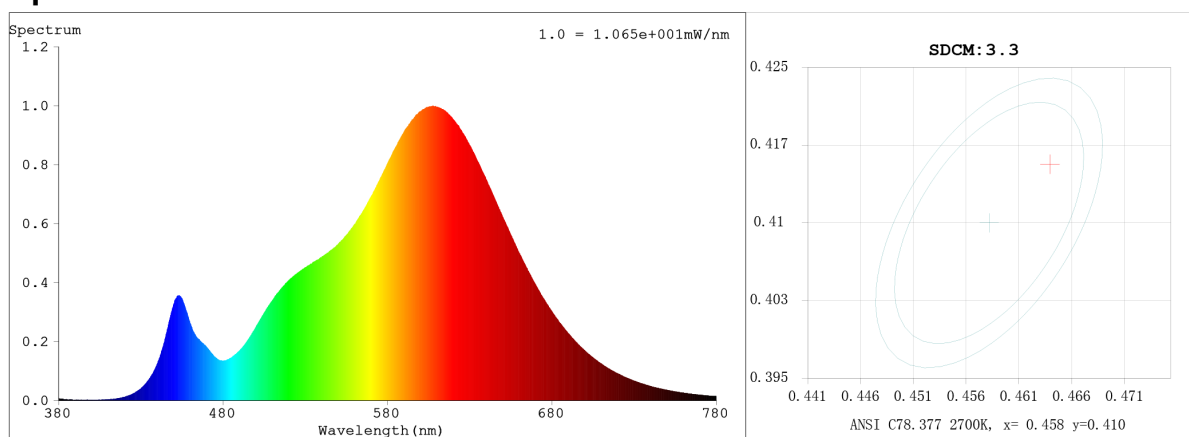
Test by : 范娟

Test Condition

Temperature : 25Deg
WL Range : 380nm-780nm
Test Mode : Fast Test

RH : 45.0%
IP : 53046 (81%)
T : 181 ms

Spectrum : High



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.4635$ $y = 0.4157$ / $u' = 0.2626$ $v' = 0.5298$ ($duv=1.55e-03$)

CCT= 2688K Prcp WL: Ld=583.8nm Purity=63.9%

Peak WL: Lp=608nm FWHM: =117.2nm Ratio:R=25.3% G=72.7% B=2.0%

Render Index: Ra = 83.3

EEL: 0.07889 A++ Highest

R1 =82 R2 =91 R3 =97 R4 =82 R5 =82 R6 =91 R7 =83

R8 =59 R9 =10 R10=81 R11=82 R12=73 R13=84 R14=99 R15=73

Photometric & Radiometric Parameters

Flux = 482.57 lm Eff. : 142.34 lm/W Fe = 1.4852 W

Electrical parameters

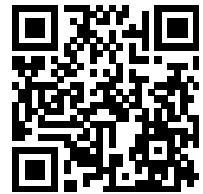
V = 230.16 V I = 0.02753 A P = 3.390 W PF = 0.5351 F=49.99 Hz

Kdisp = 0.9711

EVERFINE CORPORATION

<http://www.everfine.cn>

Model placed on the Union market from 01/07/2023



EPREL registration number: 1599553

<https://eprel.ec.europa.eu/qr/1599553>

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:

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1101 CT Amsterdam
Netherlands