

Product Information Sheet

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

Supplier's name or trade mark: KRISS / Marbre Design

Supplier's address: KRISS, Langkaer 23, 6100 Haderslev Haderslev, DK

Model identifier: NO7080

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	No cap type		
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
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General product parameters:

Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	26	Energy efficiency class	E
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°)	3 479 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	3479...6000
On-mode power (P_{on}), expressed in W	26,5	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	96
Outer dimensions without separate control gear, lighting control	Height	2 800	Spectral power distribution in the range 250 nm to 800 nm, at full-load
	Width	10	
	Depth	1	
			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)	0,439 0,407
Parameters for LED and OLED light sources:			
R9 colour rendering index value	66	Survival factor	0,90
the lumen maintenance factor	0,96		

(a) : not applicable;

(b) : not applicable;

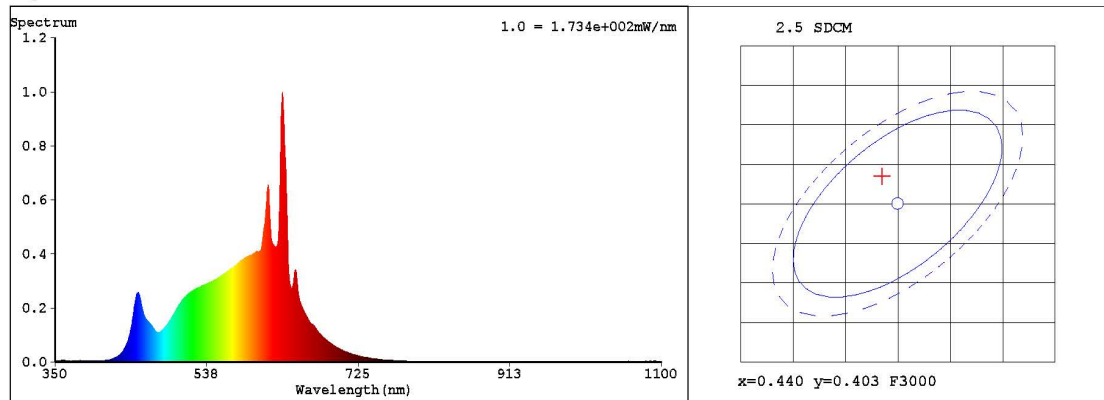
Spectrum Test Report

Sample :	Date : 2025-06-27 10:45:39
Specification : MLE8070S-AC-NO7080	Standardtus :
Sample No. : 1	Instrument : HaasSuite(EVERFINE)
Manufacturer : GB	Test by : JK
Assessor : damin	
Remark : SE0057253	

Test Condition

Temperature : 25Deg	RH : 65%
WL Range : 350nm-1100nm	IP : 41566 (63%)
Test Mode : Fast Test	T : 55 ms
Sensitivity : Low	

Spectrum



Spectral Distribution

CIE1931 Chromaticity Diagram

Colorimetric Parameters

Chromaticity Coordinate: $x = 0.4385$ $y = 0.4065$ / $u' = 0.2505$ $v' = 0.5226$ ($duv=7.41e-04$)
 CCT= 2994K Prcp WL: Ld=582.6nm Purity=53.6%
 Peak WL: Lp=631nm FWHM: =10.8nm Ratio:R=25.2% G=71.9% B=2.9%

Render Index: Ra = 95.5

R1 =97 R2 =98 R3 =98 R4 =98 R5 =97 R6 =97 R7 =93
 R8 =85 R9 =66 R10=95 R11=98 R12=85 R13=98 R14=98 R15=92

Photometric & Radiometric Parameters

Flux = 3479.2 lm Eff. : 136.44 lm/W Fe = 13.018 W

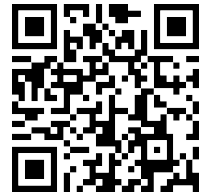
Electrical parameters

V = 12.00 V I = 2.125 A P = 25.50 W PF = 1.000 F=0.00 Hz

EVERFINE CORPORATION

<http://www.everfine.cn>

Model placed on the Union market from 01/09/2025.



EPREL registration number: 2584955

<https://eprel.ec.europa.eu/qr/2584955>

Supplier: Kriss Aps (Importer)

Website: www.kriss.dk

Customer care service:

Name: KRISS

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