

Product Information Sheet

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

Supplier's name or trade mark: Dansani

Supplier's address: Dansani, Finlandsvej 8, 6100 Haderslev, DK

Model identifier: 190304071+190304073 Libra 03.2024

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

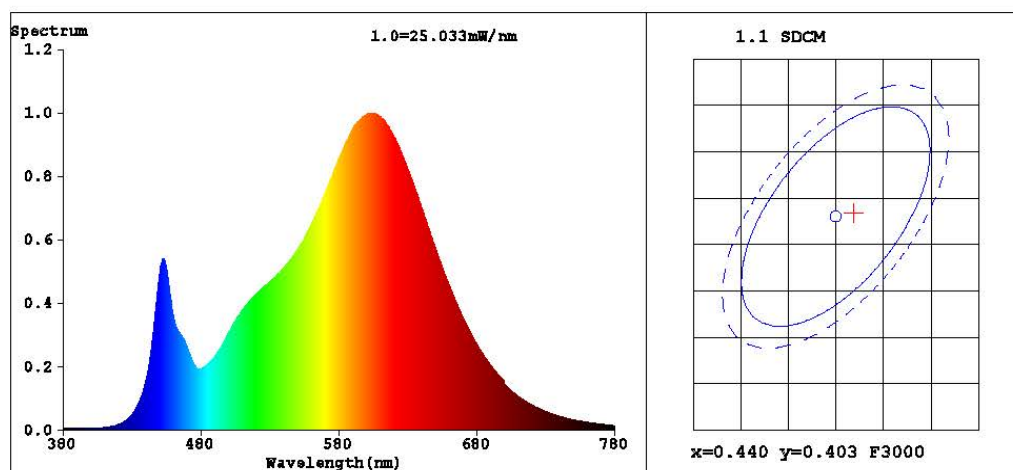
Parameter	Value	Parameter	Value
General product parameters:			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	9	Energy efficiency class	D
Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	1 188 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	2 913
On-mode power (P_{on}), expressed in W	7,1	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	82
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)	-	If yes, equivalent power (W)	-	
		Chromaticity coordinates (x and y)	0,442 0,403	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	5	Survival factor	0,90	
the lumen maintenance factor	0,95			

(a) : not applicable;

(b) : not applicable;

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4419$ $y=0.4034$ $u'=0.2541$ $v'=0.5218$

CCT=2913K(Duv=-0.0009) Dominant WL:Ld =583.5nm Purity=53.7%

Ratio:R=23.5% G=73.8% B=2.6% Peak WL:Lp=602.6nm FWHM=118.7nm

Render Index:Ra=82.2 CRI=77.1 AvgR=76.8

R1 =81 R2 =92 R3 =94 R4 =79 R5 =82 R6 =91 R7 =81

R8 =57 R9 =5 R10=83 R11=79 R12=74 R13=84 R14=98 R15=73

Photo Parameters:

Flux = 1188 lm Eff. : 0.00 lm/W Fe = 3.629 W Scotopic:1576.3 S/P:1.3263

Photosynthetic:PPF:16.98lumol/s PAR WATT:3514.5mW(400-700nm)

Electrical parameters:

V = 28.1 V I = 0.25 A P = 7.025 W PF = 0

LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 20 ms Ip = 47066 (72%)

Model:190304071+190304073

Tester:02

Temperature:25.3Deg

Manufacturer:JINGBO JIAHANG

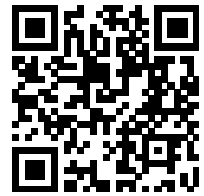
Number:2

Date:2023-08-16 13:15:04

Humidity:65.0%

Remarks:202310113

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



EPREL registration number: 1938239

<https://eprel.ec.europa.eu/qr/1938239>

Supplier: Dansani A/S (Manufacturer)

Website:

Customer care service:

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