

# 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:** 190304707 LED 01.2023

## 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:	Only with specific dimmers

## Product parameters

Parameter	Value	Parameter	Value
-----------	-------	-----------	-------

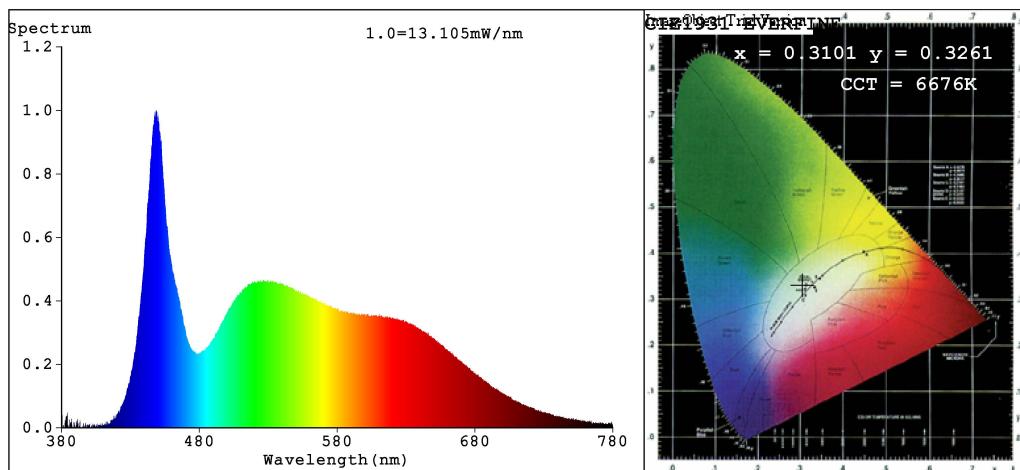
## General product parameters:

Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	5	Energy efficiency class	E
Useful luminous flux ( $\phi_{use}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	688 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	2100...6500
On-mode power ( $P_{on}$ ), expressed in W	5,2	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	92
Outer dimensions without separate control gear, light-	Height Width Depth	660 10 3	Spectral power distribution in the range 250 nm to 800 nm, at full-load See image in last page

ing control parts and non-lighting control parts, if any (millimetre)			
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,310 0,326
<b>Parameters for LED and OLED light sources:</b>			
R9 colour rendering index value	76	Survival factor	0,90
the lumen maintenance factor	0,96		

(a) '-' : not applicable;

(b) '-' : not applicable;

**Spectrum Test Report****Color Parameters:**

Chromaticity Coordinate:  $x=0.3101$   $y=0.3261$   $u'=0.1971$   $v'=0.4663$

CCT=6676K (Duv=0.0030) Dominant WL:Ld = 487.6nm Purity=8.4%

Ratio: R=14.8% G=79.3% B=5.8% Peak WL:Lp=448.8nm FWHM=21.3nm

Render Index: Ra=91.8

R1 = 94	R2 = 92	R3 = 88	R4 = 93	R5 = 93	R6 = 88	R7 = 94	
R8 = 93	R9 = 76	R10=80	R11=91	R12=68	R13=93	R14=94	R15=94

**Photo Parameters:**

Flux = 688.2 lm Eff. : 133.26 lm/W Fe = 1.353 W

**Electrical parameters:**

V = 12.002 V I = 0.4304 A P = 5.165 W PF = 1.000

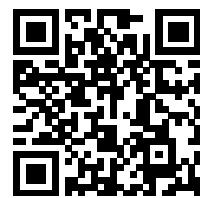
LEVEL:OUT WHITE:ANSI\_6500K

Status: Integral T = 1059 ms  $I_p = 30845$  (47%)

---

Model:LPP-060MW-6500K-LED(72PCS) Number:13  
Tester:ZW Date:2021-09-21  
Temperature:25.3Deg Humidity:65.0%  
Manufacturer:GB Remarks:

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



**EPREL registration number:** 1654059

<https://eprel.ec.europa.eu/qr/1654059>

**Supplier:** Dansani A/S (Manufacturer)

**Website:**

**Customer care service:**

**Name:** Dansani

**Website:** [www.dansani.dk](http://www.dansani.dk)

**Email:** [sba@dansani.dk](mailto:sba@dansani.dk)

**Phone:** +4523829794

**Address:**

Finlandsvej 8  
6100 Haderslev  
Denmark