# **Product Information Sheet**

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

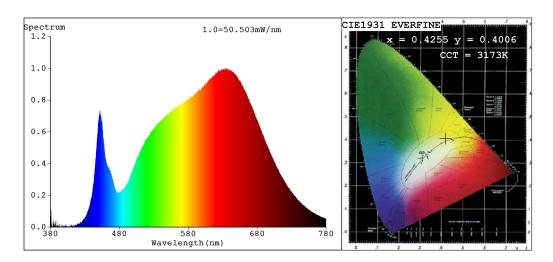
sources	ELEGATED REGUI	LATION (EU) 2019/2	1015 with regard to energ	gy labelling of light		
Supplier's name or trade mark: Dansani						
Supplier's address: Dansani, Finlandsvej 8, 6100 Haderslev, DK						
Model identifier: 94650 Corona Square						
Type of light source:						
Lighting technology used:		LED	Non-directional or directional:	NDLS		
Light source cap-type		No cap-type				
(or other electric interface)						
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 spe- cific dimmers		
Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		28	Energy efficiency class	E		
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		2 627 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	3 173		
On-mode power (P <sub>on</sub> ), expressed in W		21,6	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00		
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	93		
Outer dimen-	Height	2 430	Spectral power dis-	See image		
sions without	Width	8	tribution in the	in last page		
separate con- trol gear, light-		2	range 250 nm to 800 nm, at full-load			

ing control parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-			
		Chromaticity coordi-	0,426			
		nates (x and y)	0,401			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	78	Survival factor	0,90			
the lumen maintenance factor	0,96					

(a)'-': not applicable; (b)'-': not applicable;



## Spectrum Test Report



## Color Parameters:

Chromaticity Coordinate:x=0.4255 y=0.4006/u'=0.2447 v'=0.5183 CCT=3173K(Duv=0.0003) Dominant WL:Ld =582.0nm Purity=48.0% Ratio:R=23.2% G=74.0% B=2.8% Peak WL:Lp=637.0nm FWHM=182.6nm Render Index:R=93.6

R1 = 94 R2 = 95 R3 = 93 R4 = 94 R5 = 93 R6 = 92 R7 = 97

R8 =91 R9 =78 R10=86 R11=93 R12=73 R13=94 R14=95 R15=93

Number:2

#### Photo Parameters:

Flux = 2627 lm Eff. : 121.72 lm/W Fe = 9.661 W

### Electrical parameters:

V = 12.000 V I = 1.798 A P = 21.58 W PF = 1.000

LEVEL:OUT WHITE:ANSI\_3000K

Status: Integral T = 227 ms Ip = 33600 (51%)

Model:94650

Tester: Date:2021-08-04
Temperature:25.3Deg Humidity:65.0%
Manufacturer: Remarks:

Model placed on the Union market from 08/11/2021



**EPREL registration number:** 893732 https://eprel.ec.europa.eu/qr/893732

Supplier: Dansani A/S (Manufacturer) Website:

**Customer care service:** 

Name: Dansani Website: www.dansani.dk

Email: sba@dansani.dk Phone: +4523829794

Address: Finlandsvej 8 6100 Haderslev

Denmark