

# 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:** 94660 Corona Square

## 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

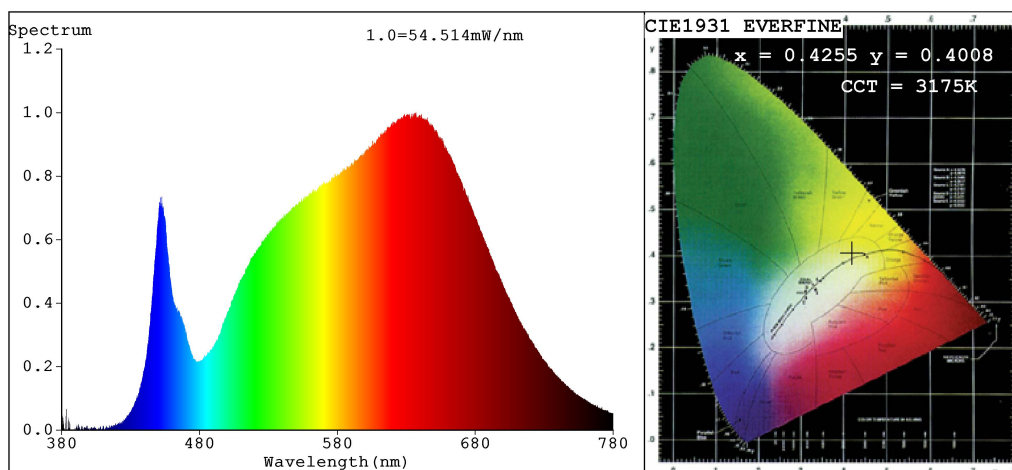
Parameter	Value	Parameter	Value
<b>General product parameters:</b>			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	30	Energy efficiency class	E
Useful luminous flux ( $\phi_{\text{use}}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	2 830 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	3 175
On-mode power ( $P_{\text{on}}$ ), expressed in W	23,1	Standby power ( $P_{\text{sb}}$ ), expressed in W and rounded to the second decimal	0,00
Networked standby power ( $P_{\text{net}}$ ) 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	93
Outer dimensions without separate control gear, light-	Height	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
	Width		
	Depth		

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)	0,426 0,401	
<b>Parameters for LED and OLED light sources:</b>				
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:  $x=0.4255$   $y=0.4008$   $u'=0.2446$   $v'=0.5184$

CCT=3175K(Duv=0.0004) Dominant WL:Ld =582.0nm Purity=48.0%

Ratio:R=23.1% G=74.0% B=2.8% Peak WL:Lp=637.1nm FWHM=182.3nm

Render Index:Ra=93.7

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=96 R15=93

### Photo Parameters:

Flux = 2830 lm Eff. : 122.71 lm/W Fe = 10.40 W

### Electrical parameters:

V = 12.000 V I = 1.922 A P = 23.06 W PF = 1.000

LEVEL:OUT WHITE:ANSI\_3000K

Status: Integral T = 227 ms Ip = 36297 (55%)

Model:94660

Tester:

Temperature:25.3Deg

Manufacturer:

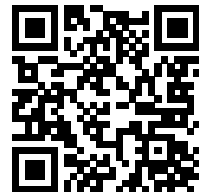
Number:3

Date:2021-08-04

Humidity:65.0%

Remarks:

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



**EPREL registration number:** 893795

<https://eprel.ec.europa.eu/qr/893795>

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

**Website:**

**Customer care service:**

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