

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: 95990 Corona

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

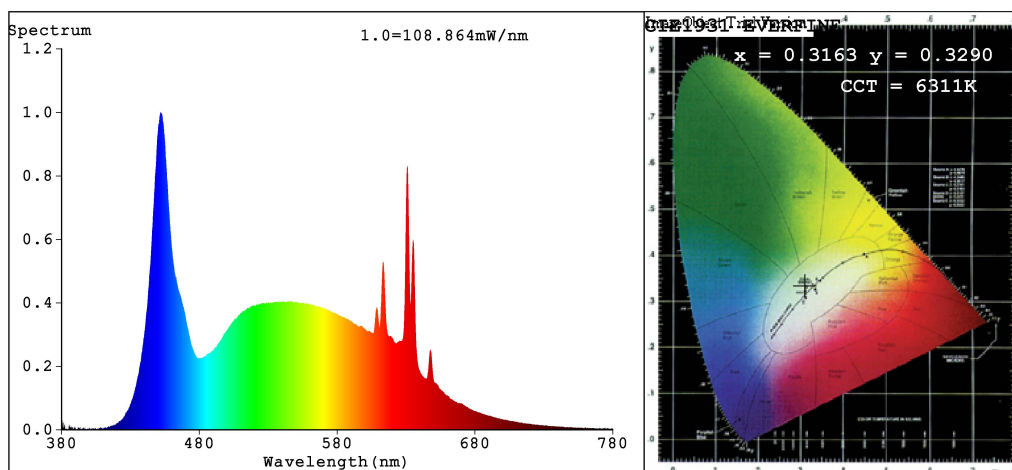
Parameter	Value	Parameter	Value
General product parameters:			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	19	Energy efficiency class	D
Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	2 908 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	18,3	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	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 ^(a)	-	If yes, equivalent power (W)	-	
		Chromaticity coordinates (x and y)	0,316 0,329	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	70	Survival factor	0,90	
the lumen maintenance factor	0,96			

(a) '-': not applicable;

(b) '-': not applicable;

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3163$ $y=0.3290$ $u'=0.2003$ $v'=0.4688$

CCT=6311K(Duv=0.0014) Dominant WL:Ld =488.4nm Purity=6.1%

Ratio:R=15.4% G=78.6% B=6.0% Peak WL:Lp=451.9nm FWHM=17.9nm

Render Index:Ra=92.5

R1 =93 R2 =94 R3 =92 R4 =93 R5 =92 R6 =90 R7 =95

R8 =90 R9 =70 R10=84 R11=93 R12=64 R13=94 R14=95 R15=93

Photo Parameters:

Flux = 2908 lm Eff. : 159.34 lm/W Fe = 9.561 W

Electrical parameters:

V = 11.998 V I = 1.521 A P = 18.25 W PF = 1.000

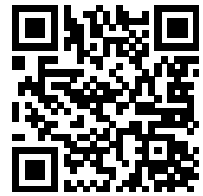
LEVEL:OUT WHITE:ANSI_6500K

Status: Integral T = 142 ms Ip = 46119 (70%)

Model:95990-6500k-LED(640PCS)
Tester:ZW
Temperature:25.3Deg
Manufacturer:

Number:1
Date:2023-07-06
Humidity:65.0%
Remarks:

Model placed on the Union market from 01/12/2023



EPREL registration number: 1649535

<https://eprel.ec.europa.eu/qr/1649535>

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