

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: 190303880-87 Jupiter

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

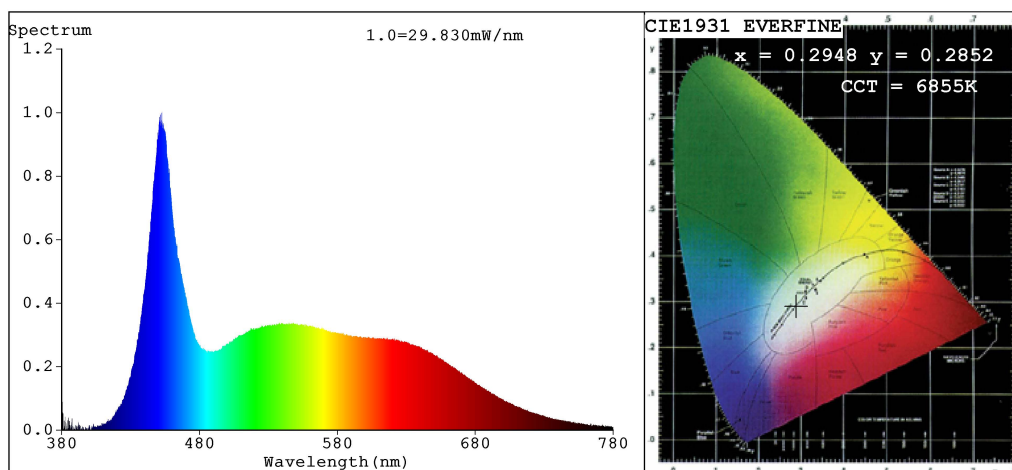
Parameter	Value	Parameter	Value
General product parameters:			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	5	Energy efficiency class	E
Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	678 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	5,1	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	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 ^(a)	-	If yes, equivalent power (W)	-	
		Chromaticity coordinates (x and y)	0,295 0,285	
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: $x=0.2948$ $y=0.2852$ $u'=0.2021$ $v'=0.4401$
CCT=6855K(Duv=-0.0105) Dominant WL:Ld =471.7nm Purity=18.0%
Ratio:R=15.5% G=76.9% B=7.5% Peak WL:Lp=452.7nm FWHM=25.4nm
Render Index:Ra=93.0
R1 =91 R2 =95 R3 =89 R4 =96 R5 =92 R6 =88 R7 =99
R8 =94 R9 =78 R10=91 R11=94 R12=68 R13=92 R14=93 R15=89

Photo Parameters:

Flux = 678.5 lm Eff. : 133.92 lm/W Fe = 2.700 W

Electrical parameters:

V = 12.000 V I = 0.4222 A P = 5.066 W PF = 1.000

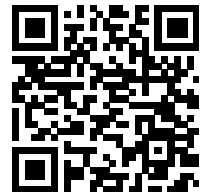
LEVEL:OUT WHITE:OUT

Status: Integral T = 651 ms Ip = 33289 (51%)

Model:TPR-08VCH-6500K-LED
Tester:ZW
Temperature:25.3Deg
Manufacturer:

Number:2
Date:2021-08-27
Humidity:65.0%
Remarks:

Model placed on the Union market from 15/12/2017



EPREL registration number: 916144

<https://eprel.ec.europa.eu/qr/916144>

Supplier: Dansani A/S (Manufacturer)

Website:

Customer care service:

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