

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: 190303822 LED 06.2022

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:	No

Product parameters

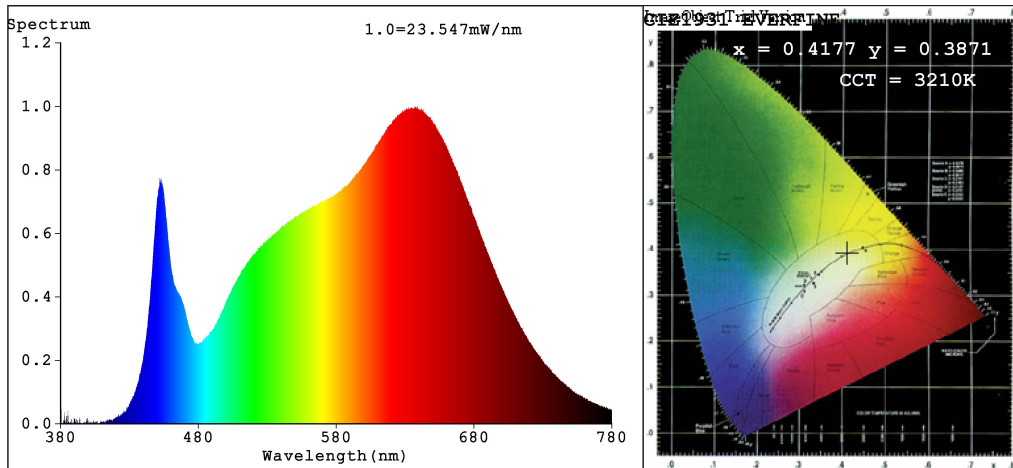
Parameter	Value	Parameter	Value
General product parameters:			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	12	Energy efficiency class	E
Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	1 448 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	3 210
On-mode power (P_{on}), expressed in W	11,3	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	98
Outer dimensions without separate control gear, lighting control	Height	760	Spectral power distribution in the range 250 nm to 800 nm, at full-load
	Width	8	
	Depth	2	
			See image in last page

parts and non-lighting control parts, if any (millimetre)			
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,418 0,387
Parameters for LED and OLED light sources:			
R9 colour rendering index value	97	Survival factor	0,90
the lumen maintenance factor	0,96		

(a) : not applicable;

(b) : not applicable;

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4177$ $y=0.3871$ / $u'=0.2453$ $v'=0.5116$
 CCT=3210K (Duv=-0.0041) Dominant WL:Ld =583.7nm Purity=41.5%
 Ratio:R=24.0% G=72.7% B=3.4% Peak WL:Lp=637.3nm FWHM=178.9nm
 Render Index:Ra=97.9
 R1 =99 R2 =99 R3 =96 R4 =98 R5 =99 R6 =96 R7 =98
 R8 =99 R9 =97 R10=97 R11=96 R12=81 R13=99 R14=97 R15=98

Photo Parameters:

Flux = 1448 lm Eff. : 128.94 lm/W Fe = 4.362 W

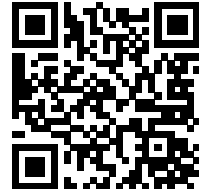
Electrical parameters:

V = 32.095 V I = 0.3499 A P = 11.23 W PF = 1.000
 LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 711 ms Ip = 54343 (83%)

Model:LPC32-80DL-3150K-LED(126PCS)Number:16
 Tester:ZW Date:2022-03-19
 Temperature:25.3Deg Humidity:65.0%
 Manufacturer:GB Remarks:SE001693

Model placed on the Union market from 01/06/2022



EPREL registration number: 1279116

<https://eprel.ec.europa.eu/qr/1279116>

Supplier: Dansani A/S (Manufacturer)

Website:

Customer care service:

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