

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: 190303820 LED 09.2022

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

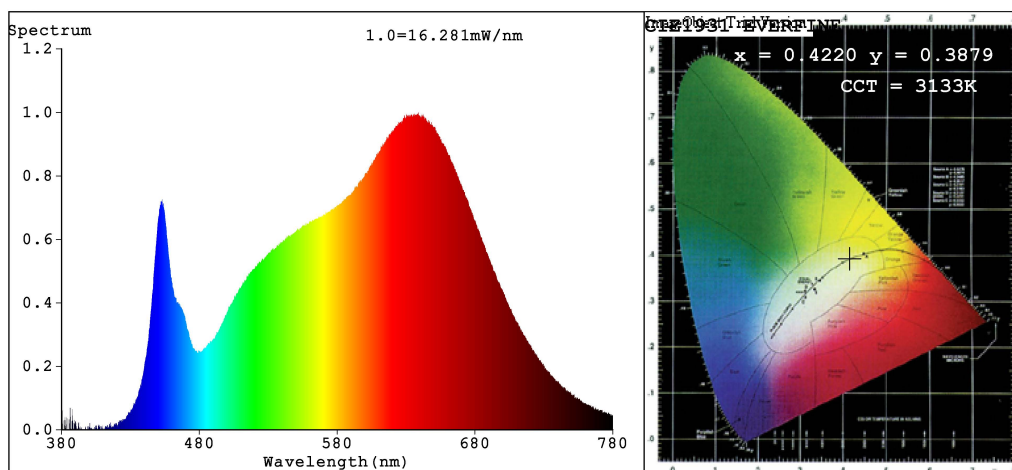
Parameter	Value	Parameter	Value
General product parameters:			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	8	Energy efficiency class	E
Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	934 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	3 133
On-mode power (P_{on}), expressed in W	7,5	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	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
	Width		
	Depth		

parts and non-lighting control parts, if any (millimetre)				
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-	
		Chromaticity coordinates (x and y)	0,422 0,038	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	98	Survival factor	0,90	
the lumen maintenance factor	0,96			

(a) : not applicable;

(b) : not applicable;

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4220$ $y=0.3879$ $u'=0.2478$ $v'=0.5126$
 CCT=3133K(Duv=-0.0044) Dominant WL:Ld =584.1nm Purity=43.1%
 Ratio:R=24.5% G=72.2% B=3.3% Peak WL:Lp=638.9nm FWHM=175.7nm
 Render Index:Ra=97.8
 R1 =98 R2 =99 R3 =96 R4 =98 R5 =99 R6 =96 R7 =98
 R8 =99 R9 =98 R10=98 R11=96 R12=83 R13=98 R14=97 R15=98

Photo Parameters:

Flux = 933.8 lm Eff. : 124.09 lm/W Fe = 2.963 W

Electrical parameters:

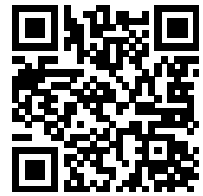
V = 21.506 V I = 0.3499 A P = 7.525 W PF = 1.000

LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 711 ms Ip = 32652 (50%)

Model:LPC32-50DL-3150K-LED(84PCS) Number:14
 Tester:ZW Date:2022-03-19
 Temperature:25.3Deg Humidity:65.0%
 Manufacturer:GB Remarks:SE001694

Model placed on the Union market from 01/09/2022



EPREL registration number: 1279078

<https://eprel.ec.europa.eu/qr/1279078>

Supplier: Dansani A/S (Manufacturer)

Website:

Customer care service:

Name: Dansani

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