

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: 190303952 LED 04.2022

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:	Only with specific dimmers

Product parameters

Parameter	Value	Parameter	Value
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General product parameters:

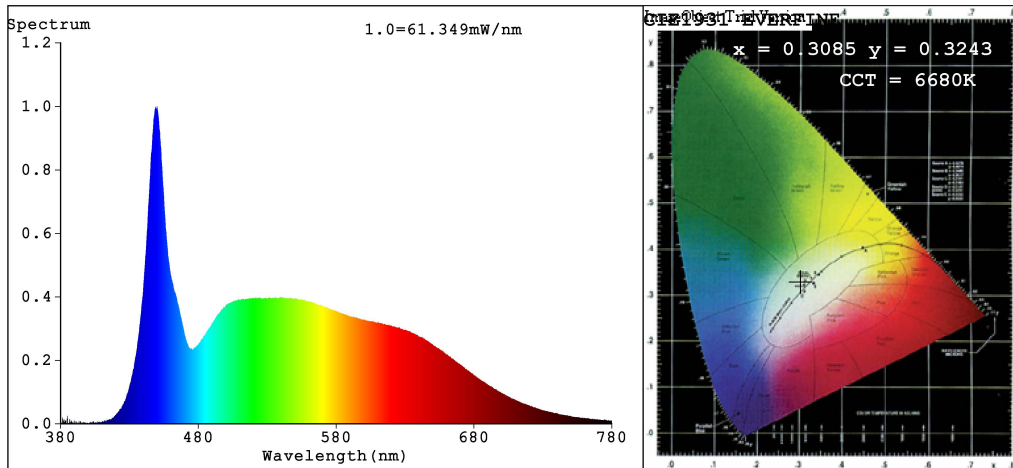
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	11	Energy efficiency class	E
Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	1 420 in Sphere (360°)	Correlated colour temperature, rounded 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	11,0	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	760	Spectral power distribution in the range 250 nm to 800 nm, at full-load
	Width	8	
	Depth	2	
			See image in last page

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)	0,308 0,324
Parameters for LED and OLED light sources:			
R9 colour rendering index value	71	Survival factor	0,90
the lumen maintenance factor	0,96		

(a) : not applicable;

(b) : not applicable;

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3085$ $y=0.3243$ $u'=0.1967$ $v'=0.4652$
 CCT=6680K(Duv=0.0029) Dominant WL:Ld =486.9nm Purity=9.1%
 Ratio:R=14.6% G=79.0% B=6.5% Peak WL:Lp=450.1nm FWHM=17.8nm
 Render Index:Ra=92.8
 R1 =93 R2 =94 R3 =93 R4 =94 R5 =93 R6 =90 R7 =96
 R8 =91 R9 =71 R10=85 R11=93 R12=70 R13=93 R14=96 R15=92

Photo Parameters:

Flux = 1420 lm Eff. : 128.62 lm/W Fe = 5.817 W

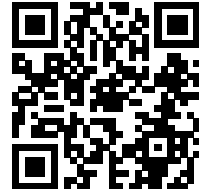
Electrical parameters:

V = 12.000 V I = 0.9203 A P = 11.04 W PF = 1.000
 LEVEL:OUT WHITE:ANSI_6500K

Status: Integral T = 432 ms Ip = 54130 (83%)

Model:LPC32-80V-6500K-LED(252PCS) Number:5
 Tester:ZW Date:2022-04-15
 Temperature:25.3Deg Humidity:65.0%
 Manufacturer:GB Remarks:SE001770

Model placed on the Union market from 01/04/2022



EPREL registration number: 1288104

<https://eprel.ec.europa.eu/qr/1288104>

Supplier: Dansani A/S (Manufacturer)

Website:

Customer care service:

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