

# 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:** 190303951 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:

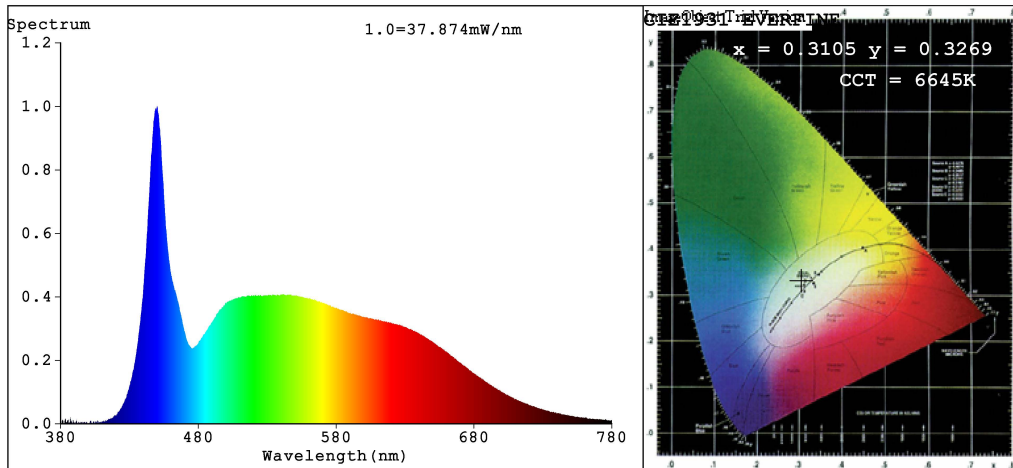
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	8	Energy efficiency class	E
Useful luminous flux ( $\phi_{use}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	1 024 in Sphere (360°)	Correlated colour temperature, 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	8,0	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	560	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 <sup>(a)</sup>	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,311 0,327
<b>Parameters for LED and OLED light sources:</b>			
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:  $x=0.3105$   $y=0.3269$   $u'=0.1971$   $v'=0.4669$   
 CCT=6645K (Duv=0.0033) Dominant WL:Ld =488.0nm Purity=8.2%  
 Ratio:R=14.6% G=78.9% B=6.4% Peak WL:Lp=450.2nm FWHM=17.9nm  
 Render Index:Ra=92.7  
 R1 =93 R2 =94 R3 =93 R4 =94 R5 =93 R6 =90 R7 =96  
 R8 =90 R9 =70 R10=85 R11=93 R12=70 R13=93 R14=97 R15=92

**Photo Parameters:**

Flux = 1024 lm Eff. : 127.94 lm/W Fe = 3.663 W

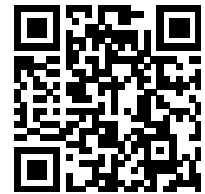
**Electrical parameters:**

V = 12.000 V I = 0.6673 A P = 8.008 W PF = 1.000  
 LEVEL:OUT WHITE:ANSI\_6500K

Status: Integral T = 720 ms Ip = 55839 (85%)

Model:LPC32-60V-6500K-LED(192PCS) Number:3  
 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:** 1288043

<https://eprel.ec.europa.eu/qr/1288043>

**Supplier:** Dansani A/S (Manufacturer)

**Website:**

**Customer care service:**

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