

# Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

**Supplier's name or trade mark:** &Tradition

**Supplier's address:** &Tradition Sales Support, Kronprinsesse gade 4, 1306 Copenhagen Denmark, DK

**Model identifier:** Copenhagen SC14 LED

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	N/A		
Mains or non-mains:	MLS	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

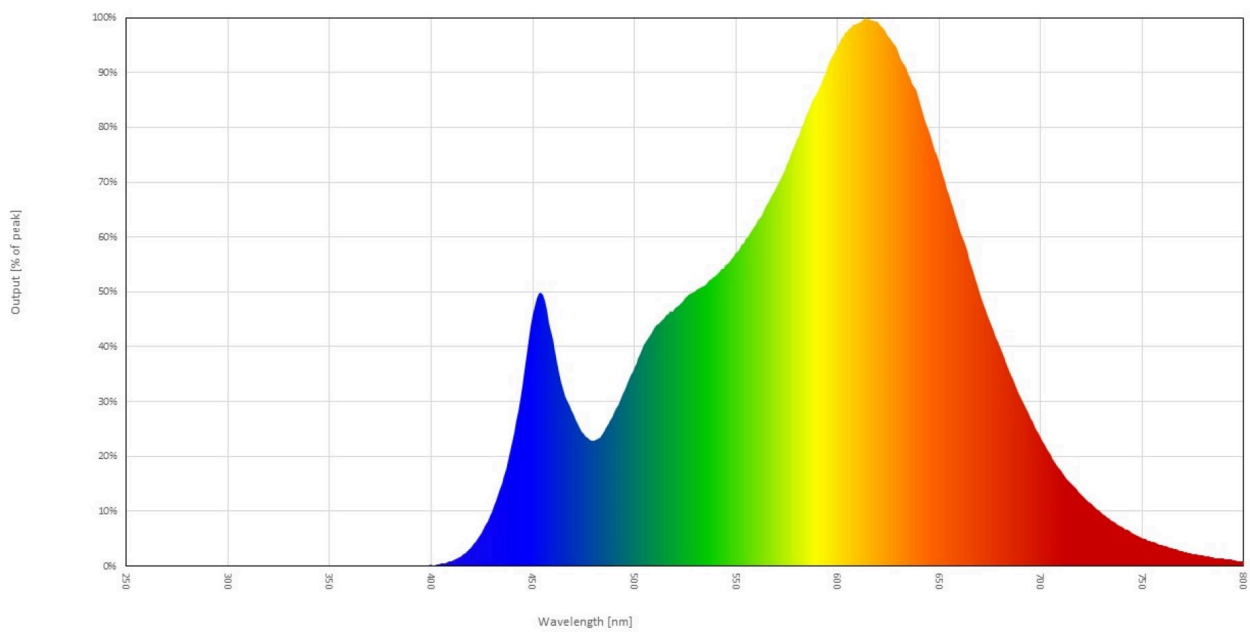
Parameter	Value	Parameter	Value
<b>General product parameters:</b>			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	19	Energy efficiency class	G
Useful luminous flux ( $\phi_{use}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	1 120 in Wide cone (120°)	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	2200...2900
On-mode power ( $P_{on}$ ), expressed in W	18,9	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	91
Outer dimensions without separate con-	Height	2	Spectral power distribution in the See image in last page
	Width	52	
	Depth	52	

trol gear, lighting control parts and non-lighting control parts, if any (millimetre)			range 250 nm to 800 nm, at full-load	
Claim of equivalent power <sup>(a)</sup>	-		If yes, equivalent power (W)	-
			Chromaticity coordinates (x and y)	0,437 0,395
<b>Parameters for LED and OLED light sources:</b>				
R9 colour rendering index value	48		Survival factor	0,96
the lumen maintenance factor	0,95			
<b>Parameters for LED and OLED mains light sources:</b>				
displacement factor (cos $\phi_1$ )	0,99		Colour consistency in McAdam ellipses	3
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	-(b)		If yes then replacement claim (W)	-
Flicker metric (Pst LM)	0,0		Stroboscopic effect metric (SVM)	0,0

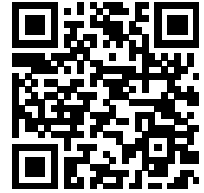
(a) : not applicable;

(b) : not applicable;

Spectral Power distribution



Model placed on the Union market from 01/09/2021



**EPREL registration number:** 852557

<https://eprel.ec.europa.eu/qr/852557>

**Supplier:** &Tradition A/S (Manufacturer)

**Website:**

**Customer care service:**

**Name:** &Tradition Sales Support

**Website:**

**Email:** [info@andtradition.com](mailto:info@andtradition.com)

**Phone:** +45 39200233

**Address:**

Kronprinsesse gade 4

1306 Copenhagen

Denmark