

# Product Information Sheet

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

**Supplier's name or trade mark:** Santa & Cole

**Supplier's address:** SANTA & COLE, Parc de Belloch, C251 km5,6, 08430 La roca del Valles  
Barcelona Barcelona, ES

**Model identifier:** SC 1E0784-700

## 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:	NMLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	Yes		
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	9	Energy efficiency class	F	
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°)	1 013 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	2 767	
On-mode power ( $P_{on}$ ), expressed in W	9,1	Standby power ( $P_{sb}$ ), expressed in W and rounded to the second decimal	-	
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	93	
Outer dimensions without separate con-	Height	Spectral power distribution in the	See image in last page	
	Width			200
	Depth			2

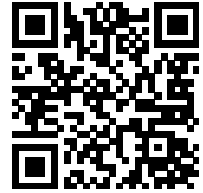
trol gear, lighting control parts and non-lighting control parts, if any (millimetre)			range 250 nm to 800 nm, at full-load	
Claim of equivalent power <sup>(a)</sup>	-		If yes, equivalent power (W)	-
			Chromaticity coordinates (x and y)	0,455 0,410
<b>Parameters for LED and OLED light sources:</b>				
R9 colour rendering index value	52		Survival factor	1,00
the lumen maintenance factor	0,96			

(a) : not applicable;

(b) : not applicable;



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



**EPREL registration number:** 1442720

<https://eprel.ec.europa.eu/qr/1442720>

**Supplier:** SANTA & COLE NEOSERIES SA (Manufacturer)

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**Customer care service:**

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