Product Information Sheet

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

Supplier's name or trade mark: DC

Supplier's address: Einkauf, Gewerbestraße 10, DE

Model identifier: LED27So42L/2

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	Soffitte 42mm		
(or other electric interface)			
Mains or non-mains:	NMLS	Connected light source (CLS):	Nein
Colour-tuneable light source:	Nein	Envelope:	-
High luminance light source:	Nein		
Anti-glare shield:	Nein	Dimmable:	Only with specific dimmers

Product parameters

Parameter	Value	Parameter	Value			
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	2	Energy efficiency class	G			
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°)	150 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	2 700			
On-mode power (P _{on}), expressed in W	2,0	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	95			
Outer Height	42	Spectral power	See image			
		distribution in the	in last page			

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	13	range 250 nm to 800 nm, at full-load			
Claim of equival	ent power ^(a)	-	If yes, equivalent power (W)	-		
			Chromaticity	0,464		
			coordinates (x and y)	0,421		
Parameters for LED and OLED light sources:						
R9 colour render	ring index value	80	Survival factor	0,90		
the lumen maint	tenance factor	0,70				
(2)		1				

(a)'-' : not applicable;

(b)'-' : not applicable;

