## **Product Information Sheet**

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

## Supplier's name or trade mark: Voltolux

**Supplier's address:** Quality Management / Qualitätsmanagement, BAHAG AG Service Center Deutschland Gutenbergstr. 21 68167 Mannheim

## Model identifier: 25373237

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	E14				
(or other electric interface)					
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:	No		
Product parameters					

Parameter	Value	Parameter	Value		
General product parameters:					
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	4	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°)	250 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 <sub>on</sub> ), expressed in W	3,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00		
Networked standby power (P <sub>net</sub> ) 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	80		
Outer Height	82	Spectral power	See image		
dimensions Width	45	distribution in the	in last page		

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	45	range 250 nm to 800 nm, at full-load				
Claim of equival	ent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-			
			Chromaticity coordinates (x and y)	0,458 0,410			
Parameters for LED and OLED light sources:							
R9 colour rende	ring index value	18	Survival factor	1,00			
the lumen main	tenance factor	0,93					
Parameters for	LED and OLED ma	ains light sources:					
displacement fa	ctor (cos φ1)	0,00	Colour consistency in McAdam ellipses	4			
source replaces	hout integrated	_(b)	lf yes then replacement claim (W)	-			
Flicker metric (P	st LM)	0,0	Stroboscopic effect metric (SVM)	0,0			

(a)'-' : not applicable;

(b)'-' : not applicable;

