## **Product Information Sheet**

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

Sources						
Supplier's name	e or trade mark:	sweet-led				
Supplier's address: Einkauf, Cortendorfer Str 94, 96450 Coburg, DE						
Model identifie	r: SW-10M3KRG					
Type of light so	urce:					
Lighting technology used:		LED	Non-directional or directional:	DLS		
Light source cap-type		N/A				
(or other electri	c interface)					
Mains or non-mains:		MLS	Connected light source (CLS):	Nein		
Colour-tuneable light source:		Nein	Envelope:	-		
High luminance	light source:	Nein				
Anti-glare shield	d:	Nein	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		3	Energy efficiency class	G		
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		178 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	3 000		
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	65	Spectral power	See image		
dimensions without	Width	65	distribution in the	in last page		
	Depth	21		Seite 1 / 3		

separate control 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	0,440				
		coordinates (x and y)	0,403				
Parameters for directional light sources:							
Peak luminous intensity (cd)	85	Beam angle in degrees, or the range of beam angles that can be set	103				
Parameters for LED and OLED lig	Parameters for LED and OLED light sources:						
R9 colour rendering index value	1	Survival factor	0,90				
the lumen maintenance factor	0,93						
Parameters for LED and OLED mains light sources:							
displacement factor (cos φ1)	0,90	Colour consistency in McAdam ellipses	6				
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)	1,0	Stroboscopic effect metric (SVM)	0,9				

(a)<sub>'-'</sub> : not applicable;

(b)<sub>'-'</sub> : not applicable;

