## **Product Information Sheet**

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

## Supplier's name or trade mark: SOLLUX

Supplier's address: Sollux Lighting, Władysława Łokietka 35, 64-840 Budzyń Budzyń wielkopolskie, PL

## Model identifier: SL.0545

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	INNE				
(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					

Froduct parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consur mode (kWh/10 up to the neares	00 h), rounded	7	Energy efficiency class	G		
dicating if it refe a sphere (360°)	s flux (φuse), in- ers to the flux in , in a wide cone rrow cone (90º)	328 in Wide cone (120°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	3 143		
On-mode pow pressed in W	ver (P <sub>on</sub> ), ex-	7,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00		
	andby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	90		
Outer dimen-	Height	100	Spectral power dis-	See image		
sions without	Width	100	tribution in the	in last page		
separate con- trol gear, light-	Depth	100	range 250 nm to 800 nm, at full-load			

ing control parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-			
		Chromaticity coordi-	0,425			
		nates (x and y)	0,396			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	59	Survival factor	-			
the lumen maintenance factor	-					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,50	Colour consistency in McAdam ellipses	2			
Claims that an LED light source replaces a fluorescent light source without integrated bal- last of a particular wattage.		If yes then replace- ment claim (W)	-			
Flicker metric (Pst LM)	0,8	Stroboscopic effect metric (SVM)	0,8			

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

(b)'-' : not applicable;

