# **Product Information Sheet**

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

### Supplier's name or trade mark: SOLLUX LIGHTING

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

## Model identifier: SL.1210

### Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS			
Light source cap-type	LED					
(or other electric interface)						
Mains or non-mains:	MLS	Connected light source (CLS):	Yes			
Colour-tuneable light source:	No	Envelope:	-			
High luminance light source:	No					
Anti-glare shield:	No	Dimmable:	No			
Product parameters						

Parameter		Value	Parameter	Value		
				10.00		
General product parameters:						
• ·	nption in on- 00 h), rounded st integer	10	Energy efficiency class	F		
dicating if it refe a sphere (360°)	s flux (φuse), in- ers to the flux in , in a wide cone rrow cone (90º)	887 in Nar- row cone (90°)	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	4 000		
On-mode pow pressed in W	ver (P <sub>on</sub> ), ex-	10,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00		
(P <sub>net</sub> ) for CLS, e	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	91		
Outer dimen-	Height	83	Spectral power dis-	See image		
sions without	Width	72	tribution in the	in last page		
separate con-	Depth	72	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- nates (x and y)	0,375 0,371
Parameters for directional light	sources:		
Peak luminous intensity (cd)	2 884	Beam angle in de- grees, or the range of beam angles that can be set	36
Parameters for LED and OLED lig	ht sources:	· · ·	
R9 colour rendering index value	48	Survival factor	-
the lumen maintenance factor	-		
Parameters for LED and OLED m	ains light sources	•	
displacement factor (cos φ1)	0,77	Colour consistency in McAdam ellipses	3
Claims that an LED light source replaces a fluorescent light source without integrated bal- last of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-
Flicker metric (Pst LM)	0,8	Stroboscopic effect metric (SVM)	0,8

(a)'-' : not applicable;

(b)'-' : not applicable;

# Spectrum

