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.1212
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Type o	of light	source:
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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

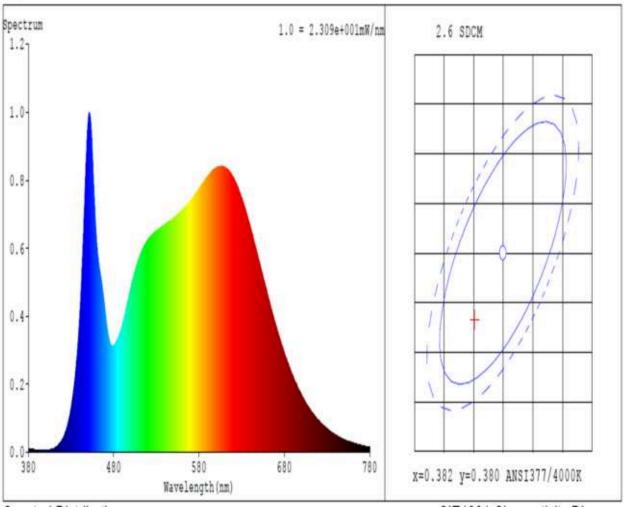
Product parameters

Product parameters					
Parameter		Value	Parameter	Value	
	General product parameters:				
	nption in on- 00 h), rounded st integer	12	Energy efficiency class	F	
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone arrow cone (90º)	1 168 in Nar- row cone (90°)	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	4 000	
On-mode pow pressed in W	ver (P _{on}), ex-	12,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00	
(P _{net}) for CLS, 6	candby 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	137	tribution in the	in last page	
separate con- trol gear, light-	Depth	35	range 250 nm to 800 nm, at full-load		

ing control parts and non-lighting control parts, if any (millime-			
tre)			
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,377 0,373
Parameters for directional light	sources:		
Peak luminous intensity (cd)	3 798	Beam angle in degrees, or the range of beam angles that can be set	36
Parameters for LED and OLED lig	ht sources:	,	
R9 colour rendering index value	49	Survival factor	-
the lumen maintenance factor	-		
Parameters for LED and OLED m	ains light sources:		
displacement factor (cos φ1)	0,58	Colour consistency in McAdam ellipses	3
Claims that an LED light source replaces a fluorescent light source without integrated ballast 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



Spectral Distribution

CIE1931 Chromaticity Diagram