Product Information Sheet

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

Supplier's name or trade mark: Polux

Supplier's address: Sanico Electronics Polska Sp. z o.o., Okólna 45, 05-270 Marki Marki mazowieckie, PL

Model identifier: Jowi 311238

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	LED Lamp				
(or other electric interface)					
Mains or non-mains:	MLS	Connected light source (CLS):	Nie		
Colour-tuneable light source:	Nie	Envelope:	-		
High luminance light source:	Nie				
Anti-glare shield:	Nie	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	9	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 [°])	400 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 _{on}), expressed in W	9,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,50			
Networked standby power (P _{net}) 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	350	Spectral power	See image			
dimensions Width	150	distribution in the	in last page			

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	150	range 250 nm to 800 nm, at full-load			
Claim of equival	ent power ^(a)	-	If yes, equivalent power (W)	-		
			Chromaticity coordinates (x and y)	-		
Parameters for LED and OLED light sources:						
R9 colour rende	ring index value	-	Survival factor	-		
the lumen main	tenance factor	-				
Parameters for LED and OLED mains light sources:						
displacement fa	ctor (cos φ1)	0,50	Colour consistency in McAdam ellipses	6		
source replaces	an LED light a fluorescent hout integrated icular wattage.	_(b)	If yes then replacement claim (W)	-		
Flicker metric (P	st LM)	1,0	Stroboscopic effect metric (SVM)	0,4		

(a)'-' : not applicable;

(b)'-' : not applicable;