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: Acri 310026

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS			
Light source cap-type	-					
(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 mode (kWh/1000 h), up to the nearest intege	rounded	8	Energy efficiency class	G		
Useful luminous flux indicating if it refers to in a sphere (360°), in cone (120°) or in a narr (90°)	the flux a wide	440 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	4 000		
On-mode power expressed in W	(P _{on}),	8,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	-		
Networked standby pov for CLS, expressed in rounded to the second	W and	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80		
Outer Height	:	42	Spectral power	See image		
dimensions Width		150	distribution in the	in last page		

without Depth separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	150	range 250 nm to 800 nm, at full-load				
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	-			
Parameters for directional light sources:						
Peak luminous intensity (cd)	-	Beam angle in degrees, or the range of beam angles that can be set	120			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	-	Survival factor	-			
the lumen maintenance factor	-					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	-	Colour consistency in McAdam ellipses	-			
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)	-	Stroboscopic effect metric (SVM)	-			

(a)'-' : not applicable;

(b)'_-' : not applicable;