Product Information Sheet

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

Supplier's name or trade mark: Arcadia Reptile

Supplier's address: -

Model identifier: RAJDP1X

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	Mains lead to		
(or other electric interface)	2 pin Euro plug		
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						
Parameter		Value	Parameter	Value		
General product parameters:						
•.	nption in on- 00 h), rounded st integer	18	Energy efficiency class	D		
indicating if it ro in a sphere (30	us flux (фuse), efers to the flux 60º), in a wide n a narrow cone	2 643 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	-		
On-mode p expressed in W	oower (P _{on}),	18,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	_		
	dby power (P _{net}) ssed in W and second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	85		
Outer	Height	46	Spectral power	See image		
dimensions	Width	290	distribution in the	in last page		
without	Depth	60				

separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		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				
Parameters for LED and OLED lig	ht sources:					
R9 colour rendering index value	-	Survival factor	-			
the lumen maintenance factor	-					
Parameters for LED and OLED ma	ains 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)	lf yes then replacement claim (W)	-			
Flicker metric (Pst LM)	-	Stroboscopic effect metric (SVM)	-			

(a)'-' : not applicable;

(b)'-' : not applicable;

