## **Product Information Sheet**

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

## Supplier's name or trade mark: Lucky Reptile

Supplier's address: Geschäftsführung, August-Jeanmaire-Straße 12, 79183 Waldkirch , DE

## Model identifier: MLS-2

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	Mocro JST PH		
(or other electric interface)	2.0 pi female		
Mains or non-mains:	NMLS	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:						
Energy consump mode (kWh/1000 up to the nearest	) h), rounded	4	Energy efficiency class	G		
Useful luminous indicating if it refe in a sphere (360 cone (120º) or in a (90º)	ers to the flux <sup>o</sup> ), in a wide	231 in Sphere (360°)	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	5 700		
On-mode pov expressed in W	wer (P <sub>on</sub> ),	3,7	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	_		
Networked standby power (P <sub>net</sub> ) 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	86		
Outer H	leight	10	Spectral power	See image		
	Nidth	230	distribution in the	in last page		
without [	Depth	49		Page 1 / 3		

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 <sup>(a)</sup>	-	If yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,330 0,337			
Parameters for directional light sources:						
Peak luminous intensity (cd)	98	Beam angle in degrees, or the range of beam angles that can be set	100			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	14	Survival factor	0,93			
the lumen maintenance factor	0,96					

(a)'-' : not applicable;

(b)<sub>'-'</sub> : not applicable;

