Product Information Sheet

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

Supplier's name or trade mark: Chihiros Aquatic Studio

Supplier's address: Nicole Wang, Einsteinstr. 2, 41464 Neuss , DE

Model identifier: RGB VIVID MINI

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	External adapter		
(or other electric interface)	connection		
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:	Yes

Product parameters

		Flouuct para	ineters			
Parameter		Value	Parameter	Value		
General product parameters:						
0,	mption in on- 100 h), rounded st integer	75	Energy efficiency class	F		
indicating if it r in a sphere (3	us flux (фuse), refers to the flux 60º), in a wide in a narrow cone	5 800 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	25 000		
On-mode p expressed in W	oower (P _{on}),	72,7	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,18		
for CLS, expre	ndby 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	82		
Outer dimensions without	Height	35	Spectral power	See image		
	Width	355	distribution in the	in last page		
	Depth	140		 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 ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,280			
Parameters for directional light sources:						
Peak luminous intensity (cd)	1 301	Beam angle in degrees, or the range of beam angles that can be set	127			
Parameters for LED and OLED lig	ht sources:					
R9 colour rendering index value	100	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED ma	ains light sources:					
displacement factor (cos φ1)	0,98	Colour consistency in McAdam ellipses	0			
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)	0,0	Stroboscopic effect metric (SVM)	0,0			

(a)_{'-'} : not applicable;

(b)'-' : not applicable;

