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: All301

Type of light source:

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

		Floudet para	ileter3				
Parameter		Value	Parameter	Value			
General product parameters:							
0,	mption in on- 000 h), rounded est integer	15	Energy efficiency class	E			
indicating if it r in a sphere (3	us flux (фuse), refers to the flux 60º), in a wide in a narrow cone	1 628 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	9 500			
On-mode expressed in W	power (P _{on}),	15,1	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,30			
for CLS, expre	ndby power (P _{net}) essed 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	Height	10	Spectral power	See image			
dimensions	Width	285	distribution in the	in last page			
without	Depth	67		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)	-	lf yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,284			
Parameters for directional light sources:						
Peak luminous intensity (cd)	597	Beam angle in degrees, or the range of beam angles that can be set	119			
Parameters for LED and OLED lig	ht sources:					
R9 colour rendering index value	20	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED ma	ains light sources:					
displacement factor (cos φ1)	0,76	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;

