## **Product Information Sheet**

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

## Supplier's name or trade mark: AQUAEL

Supplier's address: Secretariat, Dubowo Drugie 35, 16-400 Suwałki, PL

Model identifier: LEDDY SLIM 32W MARINE D&N

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type (or other electric interface)	220-240V 50/60Hz		
Mains or non-mains:	MLS	Connected light source (CLS):	No
Colour-tuneable light source:	Yes	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No

**Product parameters** 

rioudet parameters							
Parameter		Value	Parameter	Value			
General product parameters:							
0,	nption in on- 00 h), rounded st integer	32	Energy efficiency class	F			
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone nrrow cone (90º)	2 900 in Wide cone (120°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	10 000			
On-mode pov pressed in W	ver (P <sub>on</sub> ), ex-	32,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00			
(P <sub>net</sub> ) for CLS, (	andby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80			
Outer dimen-	Height	21	Spectral power dis-	See image			
sions without separate con- trol gear, light- ing control	Width Depth	60 800	tribution in the range 250 nm to 800 nm, at full-load	in last page			
			1	 			

parts and non- lighting con- trol parts, if any (millime- tre)							
Claim of equivalent power <sup>(a)</sup>	-	lf yes, equivalent power (W)	-				
		Chromaticity coordi- nates (x and y)	0,283 0,290				
Parameters for directional light sources:							
Peak luminous intensity (cd)	1 350	Beam angle in de- grees, or the range of beam angles that can be set	110				
Parameters for LED and OLED light sources:							
R9 colour rendering index value	0	Survival factor	0,90				
the lumen maintenance factor	0,94						
Parameters for LED and OLED mains light sources:							
displacement factor (cos φ1)	0,90	Colour consistency in McAdam ellipses	6				
Claims that an LED light source replaces a fluorescent light source without integrated bal- last of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-				
Flicker metric (Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,1				

(a)'-' : not applicable;

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

