Product Information Sheet

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

Supplier's name or trade mark:	AQUAEL
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Supplier's address: Secretariat, Dubowo Drugie 35, 16-400 Suwałki, PL

Model identifier: LEDDY SLIM 36W MARINE D&N

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IVna	α T	IIσnt	source:	,
IVDC	vı	HEILL	Jourte.	

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			

	Troduct parameters				
Parameter		Value	Parameter	Value	
		General product p	arameters:		
<u> </u>	nption in on- 00 h), rounded st integer	36	Energy efficiency class	F	
dicating if it refe a sphere (360º)	s flux (φuse), in- ers to the flux in , in a wide cone rrow cone (90º)	3 250 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	10 000	
On-mode pow pressed in W	ver (P _{on}), ex-	36,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00	
(P _{net}) for CLS, 6	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	Width	60	tribution in the	in last page	
separate con- trol gear, light- ing control	Depth	1 010	range 250 nm to 800 nm, at full-load		

parts and non-			
lighting con-			
trol parts, if			
any (millime-			
tre)			
Claim of equivalent power ^(a)	-	If yes, equivalent	-
		power (W)	
		Chromaticity coordi-	0,283
		nates (x and y)	0,290
Parameters for directional light s	ources:		
Peak luminous intensity (cd)	1 450	Beam angle in de-	110
		grees, or the range	
		of beam angles that	
		can be set	
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	0	Survival factor	0,90
the lumen maintenance factor	0,94		
Parameters for LED and OLED ma	ains light sources	:	
displacement factor (cos φ1)	0,90	Colour consistency	6
		in McAdam ellipses	
Claims that an LED light source	_(b)	If yes then replace-	-
replaces a fluorescent light		ment claim (W)	
source without integrated bal-			
last of a particular wattage.			
Flicker metric (Pst LM)	0,1	Stroboscopic effect	0,1
		metric (SVM)	

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

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

