## **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 TUBE 14W SUNNY D&N J 2.0

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Lighting technology used:	LED	Non-directional or directional:	DLS		
Light source cap-type	220-240V				
(or other electric interface)	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					
	3.4.1		3.4.1		

Product parameters					
Parameter		Value	Parameter	Value	
General product parameters:					
<u> </u>	nption in on- 00 h), rounded st integer	14	Energy efficiency class	F	
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone errow cone (90º)	1 270 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	7 000	
On-mode power (P <sub>on</sub> ), expressed in W		14,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00	
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80	
Outer dimen-	Height	23	Spectral power dis-	See image	
sions without	Width	23	tribution in the	in last page	
separate con- trol gear, light- ing control	Depth	620	range 250 nm to 800 nm, at full-load		

parts and non- lighting con- trol parts, if any (millime- tre)			
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,300 0,320
Parameters for directional light	sources:		
Peak luminous intensity (cd)	480	Beam angle in degrees, or the range of beam angles that can be set	120
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)	0,70	Colour consistency in McAdam ellipses	6
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replace- ment claim (W)	<del>-</del>
Flicker metric (Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,1

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

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

