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 32W SUNNY D&N

Type	of	light	source:
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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
Due do et managementana			

Product parameters

Product parameters					
Parameter		Value	Parameter	Value	
	General product parameters:				
Energy consur mode (kWh/10 up to the neare	00 h), rounded	32	Energy efficiency class	F	
dicating if it refe a sphere (360º)	s flux (фuse), ineers to the flux in, in a wide cone arrow cone (90º)	2 900 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 pow pressed in W	ver (P _{on}), ex-	32,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00	
(P _{net}) for CLS, 6	tandby 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	800	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-	0,300
		nates (x and y)	0,320
Parameters for directional light s	ources:		
Peak luminous intensity (cd)	1 350	Beam angle in de-	110
		grees, or the range	
		of beam angles that	
		can be set	
Parameters for LED and OLED ligi	ht sources:	,	
R9 colour rendering index value	0	Survival factor	0,90
the lumen maintenance factor	0,94		
Parameters for LED and OLED ma	ins 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;

