## **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 36W SUNNY D&N

_	•			
Type	Λt	light	COLL	rca.
IVDE	VI.	HEILL	SOU	LC.

Type of light source:			
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 para	meters	
Parameter	Value	Parameter	Value
	General product p	parameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	36	Energy efficiency class	F
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	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,	7 000

that can be set

			des that can be set	
Outer dimen-	Height	21	Spectral power dis-	See image
sions without	Width	60	tribution in the	in last page
separate con-	Depth	1 010	range 250 nm to 800	
separate con- trol gear, light-	2000.	1 0 1 0	nm, at full-load	
ing control				

parts and non-				
lighting con-				
trol parts, if				
any (millime-				
tre)				
Claim of equivalent power <sup>(a)</sup>		-	If yes, equivalent power (W)	-
			Chromaticity coordi-	0,300
			nates (x and y)	0,320
Parameters for direct	tional light sou	ırces:		
Peak luminous intens	ity (cd)	1 450	Beam angle in de-	110
			grees, or the range	
			of beam angles that	
			can be set	
Parameters for LED a	nd OLED light	sources:		
R9 colour rendering in	ndex value	0	Survival factor	0,90
the lumen maintenan	ce factor	0,94		
Parameters for LED a	nd OLED main	s light sources:		
displacement factor (	cos φ1)	0,90	Colour consistency	6
			in McAdam ellipses	
Claims that an LED lig	ght source	_(b)	If yes then replace-	-
replaces a fluoreso	ent light		ment claim (W)	
source without integ	rated bal-			
last of a particular wa	ttage.			
Flicker metric (Pst LM	)	0,1	Stroboscopic effect	0,1
			metric (SVM)	

(a)'-': not applicable; (b)'-': not applicable;

