Product Information Sheet

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

sources	PELEGATED REGUL	-AHON (EU) 2019/2	2015 with regard to ener	gy labelling of light	
Supplier's name	e or trade mark:	AQUAEL			
Supplier's address: Secretariat, Dubowo Drugie 35, 16-400 Suwałki, PL					
Model identifie	r: LEDDY SLIM lir	nk			
Type of light so	urce:				
Lighting technology used:		LED	Non-directional or directional:	DLS	
Light source cap-type		24VDC			
(or other electric interface)					
Mains or non-mains:		NMLS	Connected light source (CLS):	Yes	
Colour-tuneable light source:		Yes	Envelope:	-	
High luminance light source:		No			
Anti-glare shield:		No	Dimmable:	Yes	
		Product para		T .	
Parameter		Value	Parameter	Value	
		General product			
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		36	Energy efficiency class	G	
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		2 750 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 _{on}), ex- pressed in W		36,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,50	
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		0,50	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 1 010	tribution in the range 250 nm to 800 nm, at full-load	in last page	

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordi-	0,310			
		nates (x and y)	0,330			
Parameters for directional light sources:						
Peak luminous intensity (cd)	1 150	Beam angle in degrees, or the range of beam angles that can be set	100			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	0	Survival factor	0,90			
the lumen maintenance factor	0,94					

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

Spectral power distribution LEDDY SLIM link

