Product Information Sheet

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

sources											
Supplier's name or trade mark: AQUAEL Supplier's address: Secretariat, Dubowo Drugie 35, 16-400 Suwałki, PL Model identifier: ULTRA SLIM 30											
							Type of light so	urce:			
							Lighting technology used:		LED	Non-directional or directional:	DLS
Light source cap-type (or other electric interface)		24V DC									
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:	No							
Product parameters											
Parameter		Value	Parameter	Value							
F		General product p									
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		30	Energy efficiency class	F							
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°)		2 700 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}), expressed in W		30,0	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	16	Spectral power dis-	See image							
sions without separate con- trol gear, light- ing control	Width Depth	255 314	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 coordinates (x and y)	0,320 0,340			
Parameters for directional light sources:						
Peak luminous intensity (cd)	1 250	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;

