Product Information Sheet

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

sources	LLLOATED REGOL	AHON (LO) 2013/2	015 with regard to energ	gy labelling of light		
Supplier's name	or trade mark:	Schmidt Security To	ols			
Supplier's address: Service, Lise-Meitner-Str. 5, 52511 Geilenkirchen, DE						
Model identifie	r: WL2000					
Type of light so	urce:					
Lighting technol	ogy used:	LED	Non-directional or directional:	NDLS		
Light source cap-type (or other electric interface)		Other				
Mains or non-mains:		NMLS	Connected light source (CLS):	Nein		
Colour-tuneable	e light source:	Nein	Envelope:	-		
High luminance light source:		Nein				
Anti-glare shield	d:	Nein	Dimmable:	No		
		Product para				
Parameter		Value	Parameter	Value		
		General product p		I		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		25	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°)		2 900 in Sphere (360°)	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	6 500		
On-mode power (P _{on}), expressed in W		25,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	83		
Outer	Height	980	Spectral power	See image		
dimensions	Width	180	distribution in the	in last page		
without	Depth	180		Seite 1		

separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load				
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity	0,313			
		coordinates (x and y)	0,328			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	-30	Survival factor	0,90			
the lumen maintenance factor	0,96					

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

Spectral power distribution

