Product Information Sheet

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

sources						
Supplier's name or trade mark: Schmidt Security Tools						
Supplier's address: Service, Lise-Meitner-Str. 5, 52511 Geilenkirchen, DE						
Model identifier: WLB2800						
Type of light so	urce:					
Lighting techno	logy used:	LED	Non-directional or directional:	NDLS		
Light source cap-type		Other				
(or other electric interface)						
Mains or non-m	nains:	NMLS	Connected light source (CLS):	Nein		
Colour-tuneable	e light source:	Nein	Envelope:	-		
High luminance	light source:	Nein				
Anti-glare shield:		Nein	Dimmable:	No		
	Product parameters					
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		24	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°)		2 800 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		24,0	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	84		
Outer	Height	1 180	Spectral power	See image		
dimensions	Width	180	distribution in the	in last page		
without	Depth	180		Seite 1 / 3		

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	0,309			
		coordinates (x and y)	0,337			
Parameters for LED and OLED light sources:						
R9 colour rendering index val	ıe -35	Survival factor	0,90			
the lumen maintenance facto	r 0,96					

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

Spectral power distribution

