Product Information Sheet

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

sources	ELEGATED REGUL	ATION (EU) 2019/2	015 with regard to ener	gy labelling of light		
Supplier's name or trade mark: Hombli						
Supplier's address: Avanca, Maanweg 174, 2516AB Den Haag, NL						
Model identifier: HBEB-0112						
Type of light sou	urce:					
Lighting technology used:		LED	Non-directional or directional:	NDLS		
Light source cap-type		E27				
(or other electric	c interface)					
Mains or non-mains:		MLS	Connected light source (CLS):	Yes		
Colour-tuneable light source:		No	Envelope:	-		
High luminance light source:		No				
Anti-glare shield:		No	Dimmable:	No		
Product parameters						
Parameter		Value	Parameter	Value		
_		General product p		_		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		5	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°)		300 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	18002700		
On-mode power (P _{on}), expressed in W		4,9	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,40		
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 dimensions without separate control gear, lighting control	Height Width Depth	105 60 60	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page		

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	30			
		Chromaticity coordinates (x and y)	0,463 0,420			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	0	Survival factor	0,90			
the lumen maintenance factor	0,93					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,50	Colour consistency in McAdam ellipses	5			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.		If yes then replace- ment claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9			

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

