Product Information Sheet

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

Supplier's name or trade mark: Gosund						
Supplier's address: -						
Model identifie	r: WB4					
Type of light so	urce:					
Lighting technology used:		LED	Non-directional or directional:	NDLS		
Light source cap-type		E277				
(or other electric interface)						
Mains or non-mains:		MLS	Connected light source (CLS):	Nie		
Colour-tuneable	e light source:	Nie	Envelope:	-		
High luminance	light source:	Nie				
Anti-glare shield	d:	Nie	Dimmable:	Yes		
Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		8	Energy efficiency class	G		
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°)		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	27006000		
On-mode power (P _{on}), expressed in W		8,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,80		
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	80		
Outer dimensions without	Height	140	Spectral power	See image		
	Width	95	distribution in the	in last page		
	Depth	70				

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	0,350			
		coordinates (x and y)	0,300			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	80	Survival factor	-			
the lumen maintenance factor	-					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	-	Colour consistency in McAdam ellipses	-			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replacement claim (W)	-			
Flicker metric (Pst LM)	-	Stroboscopic effect metric (SVM)	-			

(a)_{'-'} : not applicable;

(b)_{'-'} : not applicable;