## **Product Information Sheet**

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

sources	PELLOAI ED IVEGOI	-AITON (LO) 2013/2	o13 with regard to energ	gy labelling of light
Supplier's nam	e or trade mark:	SEBSON		
Supplier's addr	ess: Support, SE	BSON, Gernotstr. 17	, 44319 Dortmund, Geri	many
Model identifie	er: GU10_MCOB_	3W_35MM		
Type of light so	urce:			
Lighting techno	logy used:	LED	Non-directional or directional:	DLS
Light source cap-type		GU10		
(or other electric interface)  Mains or non-mains:		MLS	Connected light source (CLS):	No
Colour-tuneable	e light source:	No	Envelope:	-
High luminance	light source:	No		
Anti-glare shiel	d:	No	Dimmable:	No
		Product para	meters	1
Parameter		Value	Parameter	Value
		General product p	parameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		3	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°)		250 in Narrow cone (90°)	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	3 000
On-mode properties of the prop	oower (P <sub>on</sub> ),	3,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00
Networked standby power (P <sub>net</sub> ) 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	Height	47	Spectral power	See image
	Width	35	distribution in the	in last page
without	Depth	35		Page 1 /

separate control gear, lighting control parts and non- lighting control parts, if any		range 250 nm to 800 nm, at full-load				
(millimetre)  Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent	_			
Ciamin or equitations posteri		power (W)				
		Chromaticity coordinates (x and y)	0,436			
Parameters for directional light sources:						
Peak luminous intensity (cd)	250	Beam angle in degrees, or the range of beam angles that can be set	46			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	14	Survival factor	0,90			
the lumen maintenance factor	0,90					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,48	Colour consistency in McAdam ellipses	3			
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)	<u>-</u>			
Flicker metric (Pst LM)	0,0	Stroboscopic effect metric (SVM)	0,0			

(a)<sub>'-'</sub> : not applicable;

(b)<sub>'-'</sub> : not applicable;

