## **Product Information Sheet**

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

sources	LLLOAILD KLOOI	-A11014 (L0) 2013/2	015 with regard to energ	gy labelling of light
Supplier's name	e or trade mark:	Boost		
Supplier's addr	ess: MCH, S.A., R	ua João Mendonça	505, 4464-503 Senhora	da Hora, PT
Model identifie	er: A60F8-4W-E-E	27-6500K		
Type of light so	urce:			
Lighting techno	logy used:	LED	Non-directional or directional:	NDLS
Light source cap (or other electr	• •	E27		
Mains or non-m	nains:	MLS	Connected light source (CLS):	Não
Colour-tuneable	e light source:	Não	Envelope:	-
High luminance	light source:	Não		
Anti-glare shield	d:	Não	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		4	Energy efficiency class	E
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°)		470 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 <sub>on</sub> ), expressed in W		4,0	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	Height	102	Spectral power	See image
dimensions	Width	60	distribution in the	in last page
without	Depth	60		Página 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 <sup>(a)</sup>	Sim	If yes, equivalent power (W)	40			
		Chromaticity	0,312			
		coordinates (x and y)	0,328			
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)	0,00	Colour consistency in McAdam ellipses	6			
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)	1,0	Stroboscopic effect metric (SVM)	0,4			

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

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

