Product Information Sheet

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

sources		2,411014 (20) 2013/2	o13 with regard to energ	by labeling of light		
Supplier's name	e or trade mark:	Boost				
Supplier's address: MCH, S.A., Rua João Mendonça 505, 4464-503 Senhora da Hora, PT						
Model identifie	r: C35F8-M-4W-	E-E14-6500K				
Type of light so	urce:					
Lighting technol	logy used:	LED	Non-directional or directional:	NDLS		
Light source cap-type (or other electric interface)		E14				
Mains or non-mains:		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	meters			
Parameter		Value	Parameter	Value		
		General product p	parameters:			
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		4	Energy efficiency class	E		
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°)		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 pexpressed in W	oower (P _{on}),	4,0	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	80		
Outer	Height	95	Spectral power	See image		
dimensions	Width	35	distribution in the	in last page		
without	Depth	35		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 ^(a)	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)_{'-'} : not applicable;

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

