Product Information Sheet

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

Supplier's name or trade mark: Boost

Supplier's address: MCH, S.A., Rua João Mendonça 505, 4464-503 Senhora da Hora, PT

Model identifier: C35F8-M-2.1W-E-E14-4000K

Type of light source:

Product parameters						
Anti-glare shield:	Não	Dimmable:	No			
High luminance light source:	Não					
Colour-tuneable light source:	Não	Envelope:	-			
Mains or non-mains:	MLS	Connected light source (CLS):	Não			
(or other electric interface)						
Light source cap-type	E14					
Lighting technology used:	LED	Non-directional or directional:	NDLS			

		Product para	neters				
Parameter		Value	Parameter	Value			
General product parameters:							
Energy consum mode (kWh/100 up to the nearest	0 h), rounded	3	Energy efficiency class	E			
Useful luminous indicating if it re- in a sphere (360 cone (120º) or in (90º)	fers to the flux 0°), in a wide	250 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	4 000			
On-mode po expressed in W	ower (P _{on}),	2,1	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00			
Networked stand for CLS, express rounded to the so	sed in W and	-	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			
	Width	35	distribution in the	in last page			
without	Depth	35					
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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)	25			
		Chromaticity coordinates (x and y)	0,380 0,380			
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;

