Product Information Sheet

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

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

Model identifier: C35S1-4.9W-F-E14

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IVDC	vı	HEILL	Jourte.	

Outer

without

dimensions

Height

Width

Depth

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	E14 or E27		
(or other electric interface)			
Mains or non-mains:	MLS	Connected light source (CLS):	Não
Colour-tuneable light source:	Não	Envelope:	-
High luminance light source:	Não		
Anti-glare shield:	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	5	Energy efficiency class	F
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	2 700
On-mode power (P _{on}), expressed in W	4,9	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

98

35

35

Spectral

distribution in the

power

See image

in last page

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	0,458			
		coordinates (x and y)	0,410			
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;

