Product Information Sheet

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

sources								
Supplier's name or trade mark: Hama								
Supplier's address: Produktmanagement, Dresdner Strasse 9, 86653 Monheim, DE								
Model identifier: 00176589								
Type of light so	urce:							
Lighting technology used:		LED	Non-directional or directional:	NDLS				
Light source cap-type (or other electric interface)		Wired						
Mains or non-mains:		MLS	Connected light source (CLS):	Yes				
Colour-tuneable light source:		Yes	Envelope:	-				
High luminance light source:		No						
Anti-glare shield:		No	Dimmable:	No				
Product parameters								
Parameter		Value	Parameter	Value				
General product parameters:								
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		5	Energy efficiency class	G				
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°)		350 in Wide cone (120°)	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	27006500				
On-mode power (P _{on}), expressed in W		5,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,55				
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		0,55	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80				
Outer	Height	47	Spectral power	See image				
dimensions without	Width	90	distribution in the	in last page				
without	Depth	90						

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)		Yes	If yes, equivalent power (W)	32			
			Chromaticity	0,321			
			coordinates (x and y)	0,347			
Parameters for LED and OLED light sources:							
R9 colour rendering index value		22	Survival factor	0,90			
the lumen maintenance factor		0,80					
Parameters for LED and OLED mains light sources:							
displacement factor (cos φ1)		0,57	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)		0,0	Stroboscopic effect metric (SVM)	0,0			

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

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

Spectra

