## **Product Information Sheet**

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

sources						
Supplier's name or trade mark: Hama						
Supplier's address: Produktmanagement, Dresdner Strasse 9, 86653 Monheim, DE						
Model identifie	er: 00176586					
Type of light so	urce:					
Lighting technology used:		LED	Non-directional or directional:	NDLS		
Light source cap-type		E14				
(or other electric interface)						
Mains or non-mains:		MLS	Connected light source (CLS):	Yes		
Colour-tuneable	e light source:	Yes	Envelope:	-		
High luminance light source:		No				
Anti-glare shield	d:	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		6	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	27006500		
On-mode power (P <sub>on</sub> ), expressed in W		5,5	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,44		
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal		0,44	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	83		
Outer	Height	106	Spectral power	See image		
dimensions	Width	38	distribution in the	in last page		
without	Depth	38		Page 1 / 3		

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>	Yes	If yes, equivalent power (W)	40			
		Chromaticity coordinates (x and y)	0,459			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	9	Survival factor	0,90			
the lumen maintenance factor	0,70					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,52	Colour consistency in McAdam ellipses	3			
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)<sub>'-'</sub> : not applicable;

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

## Spectra

