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: 00176588

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS			
Light source cap-type	wired					
(or other electric interface)						
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						

		Product para	neters			
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consumpt mode (kWh/1000 up to the nearest in	h), rounded	5	Energy efficiency class	G		
Useful luminous indicating if it refer in a sphere (360° cone (120°) or in a (90°)	rs to the flux), in a wide	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 pow expressed in W	ver (P _{on}),	5,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,55		
Networked standby for CLS, expressed rounded to the sec	d in W and	0,55	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80		
Outer He	eight	47	Spectral power	See image		
dimensions W	/idth	90	distribution in the	in last page		
without De	epth	90				
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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)	Yes	If yes, equivalent power (W)	32			
		Chromaticity coordinates (x and y)	0,327			
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)	lf yes then replacement claim (W)	-			
Flicker metric (Pst LM)	0,0	Stroboscopic effect metric (SVM)	0,0			

(a)'-' : not applicable;

(b)'_-' : not applicable;

