Product Information Sheet

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

sources								
Supplier's name or trade mark: Hera GmbH & Co KG								
Supplier's address: FE, Dieselstraße 9, 32130 Enger Herford, DE								
Model identifier: FAQ 58-LED								
Type of light source:								
Lighting technol	ogy used:	LED	Non-directional or directional:	DLS				
Light source cap-type (or other electric interface)		nein						
Mains or non-mains:		NMLS	Connected light source (CLS):	Nein				
Colour-tuneable light source:		Nein	Envelope:	-				
High luminance light source:		Nein						
Anti-glare shield:		Nein	Dimmable:	Only with specific dimmers				
Product parameters								
Parameter		Value	Parameter	Value				
General product parameters:								
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		3	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°)		225 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	3 000 or 4 000				
On-mode power (P _{on}), expressed in W		3,0	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	93				
Outer	Height	62	Spectral power distribution in the	See image				
dimensions	Width	62		in last page				

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	14	range 250 nm to 800 nm, at full-load				
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-			
			Chromaticity coordinates (x and y)	0,431 0,398			
Parameters for directional light sources:							
Peak luminous intensity (cd)		1	Beam angle in degrees, or the range of beam angles that can be set	115			
Parameters for LED and OLED light sources:							
R9 colour rendering index value		0	Survival factor	0,00			
the lumen maintenance factor		0,00					

(a)'-': not applicable;

