Product Information Sheet

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

Supplier's name or trade mark: Hera GmbH & Co KG Supplier's address: FE, Dieselstraße 9, 32130 Enger Herford, DE Model identifier: Dynamic FR 68-LED										
							Type of light source:			
							Lighting technology used:	LED	Non-directional or directional:	DLS
							Light source cap-type	nein		
(or other electric interface)										
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	4	Energy efficiency class	G							
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	272 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	27005000							
On-mode power (P _{on}), expressed in W	4,0	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 dimensions Width	75 75	Spectral power distribution in the	See image in last page							

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	13	range 250 nm to 800 nm, at full-load			
Claim of equival	ent power ^(a)	-	If yes, equivalent power (W)	-		
			Chromaticity coordinates (x and y)	0,344 0,350		
Parameters for directional light sources:						
Peak luminous in	ntensity (cd)	1	Beam angle in degrees, or the range of beam angles that can be set	120		
Parameters for LED and OLED light sources:						
R9 colour rende	ring index value	0	Survival factor	0,00		
the lumen main	tenance factor	0,00				

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

