## **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: FR 55-LED

## Type of light source:

The ball of the section of the secti			DIC
Lighting technology used:	LED	Non-directional or	DLS
		directional:	
Light source cap-type	nein		
(or other electric interface)			
Mains or non-mains:	NMLS	Connected light	Nein
		source (CLS):	
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 consumpti mode (kWh/1000 up to the nearest in	h), rounded	3	Energy efficiency class	G			
Useful luminous f indicating if it refer in a sphere (360º) cone (120º) or in a (90º)	s to the flux , in a wide	210 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 powe expressed in W	er (P <sub>on</sub> ),	3,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00			
Networked standby power (P <sub>net</sub> ) 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 He	eight	68	Spectral power	See image			
dimensions W	idth	68	distribution in the	in last page			

without separate control gear, lighting control parts and non-lighting control parts,	Depth	13	range 250 nm to 800 nm, at full-load	
if any (millimetre)				
Claim of equivale	ent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-
			Chromaticity coordinates (x and y)	0,432 0,402
Parameters for d	irectional light s	ources:		
Peak luminous in	tensity (cd)	1	Beam angle in degrees, or the range of beam angles that can be set	110
Parameters for L	ED and OLED lig	ht sources:		
R9 colour render	ing index value	0	Survival factor	0,00
the lumen mainte	enance factor	0,00		
(a), , not applicable				

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

(b)'-' : not applicable;

