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: Dynamic FAR 58-LED							
Type of light source:							
Lighting technol	ogy used:	LED	Non-directional or directional:	DLS			
Light source cap-type		nein					
(or other electri	c interface)						
Mains or non-m	ains:	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 dimensions	Height	65	Spectral power distribution in the	See image in last page			
annensions	Width	65	alstribution in the	III 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;

