Product Information Sheet

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

Supplier's name or trade mark: TRIO Leuchten GmbH

Supplier's address: Master data, Gut Nierhof 17, 59757 Arnsberg NRW, DE

Model identifier: 987-2400

Type of light source:

Light source cap-type	E27	directional:	
(or other electric interface)			
Mains or non-mains:	MLS	Connected light source (CLS):	Nee
Colour-tuneable light source:	Nee	Envelope:	-
High luminance light source:	Nee		
Anti-glare shield:	Nee	Dimmable:	No

rioduce parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
0,	nption in on- 00 h), rounded st integer	4	Energy efficiency class	E		
indicating if it re in a sphere (36	us flux (фuse), efers to the flux 50º), in a wide n a narrow cone	470 in Sphere (360°)	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	2 700		
On-mode p expressed in W	oower (P _{on}),	4,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
	dby power (P _{net}) ssed in W and second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80		
Outer	Height	105	Spectral power	See image		
dimensions	Width	60	distribution in the	in last page		
without	Depth	60	1			

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)	Ja	If yes, equivalent power (W)	40			
		Chromaticity coordinates (x and y)	0,460 0,420			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	6	Survival factor	0,90			
the lumen maintenance factor	0,93					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,90	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)	If yes then replacement claim (W)	-			
Flicker metric (Pst LM)	-	Stroboscopic effect metric (SVM)	-			

(a)'-' : not applicable;

(b)'_-' : not applicable;

