Product Information Sheet

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

sources			_	-,		
Supplier's nam	e or trade mark:	TRIO Leuchten Gmb	Н			
Supplier's addr	ess: Master data	, Gut Nierhof 17, 59	757 Arnsberg NRW, DE			
Model identifie	er: 987-7009					
Type of light so	urce:					
Lighting techno	logy used:	LED	Non-directional or directional:	NDLS		
Light source cap-type (or other electric interface)		E27				
Mains or non-n	nains:	MLS	Connected light source (CLS):	Nee		
Colour-tuneabl	e light source:	Nee	Envelope:	-		
High luminance	light source:	Nee				
Anti-glare shiel	d:	Nee	Dimmable:	No		
Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		7	Energy efficiency class	E		
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°)		806 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	3 000		
On-mode power (P _{on}), expressed in W		7,0	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	80		
Outer	Height	105	Spectral power	See image		
dimensions	Width	60	distribution in the	in last page		
without	Depth	60				

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)	60
		Chromaticity	0,440
		coordinates (x and y)	0,403
Parameters for LED and OLED	light sources:		
R9 colour rendering index value	e 11	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 ligh source replaces a fluorescen light source without integrated ballast of a particular wattage.	t	If yes then replacement claim (W)	-
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9

(a)'-': not applicable;

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

