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 Gml	bH	
Supplier's addr	ess: Master data	, Gut Nierhof 17, 59	9757 Arnsberg NRW, DE	
Model identifie	er: 983-43			
Type of light so	ource:			
Lighting techno	logy used:	LED	Non-directional or directional:	NDLS
Light source cap-type		E14		
(or other electric interface)				
Mains or non-n	nains:	MLS	Connected light source (CLS):	Não
Colour-tuneabl	e light source:	Não	Envelope:	-
High luminance	light source:	Não		
Anti-glare shiel	d:	Não	Dimmable:	No
		Product para	meters	
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	F
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°)		320 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		3,5	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	81	Spectral power	See image
dimensions	Width	45	distribution in the	in last page
without	Depth	45		

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)	Sim	If yes, equivalent power (W)	30			
		Chromaticity	0,440			
		coordinates (x and y)	0,403			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	7	Survival factor	0,90			
the lumen maintenance factor	0,96					
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)	1,0	Stroboscopic effect metric (SVM)	0,9			

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

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

