Product Information Sheet

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

sources			io 13 with regard to energ	87 14.508 018
Supplier's name	e or trade mark:	TRIO Leuchten Gml	Н	
Supplier's addr	ess: Master data,	, Gut Nierhof 17, 59	757 Arnsberg NRW, DE	
Model identifie	er: 905-454			
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-mains:		MLS	Connected light source (CLS):	Não
Colour-tuneable	e light source:	Não	Envelope:	-
High luminance light source:		Não		
Anti-glare shield:		Não	Dimmable:	No
		Product para	meters	
Parameter		Value	Parameter	Value
		General product p	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°)		100 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		4,0	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 dimensions	Height	300	Spectral power	See image
	Width	30	distribution in the	in last page
without	Depth	30		Página 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)	-	If yes, equivalent power (W)	-			
		Chromaticity	0,437			
		coordinates (x and y)	0,404			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	42	Survival factor	0,90			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,00	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;

