Product Information Sheet

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

sources				
Supplier's name	or trade mark:	TRIO Leuchten Gml	Н	
Supplier's addre	ess: Master data,	Gut Nierhof 17, 59	757 Arnsberg NRW, DE	
Model identifie	r: 989-3279			
Type of light so	urce:			
Lighting technol	ogy used:	LED	Non-directional or directional:	NDLS
Light source cap		E14		
(or other electric interface) 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	1
Parameter		Value	Parameter	Value
		General product p	parameters:	1
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		2	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°)		250 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 power (P _{on}), expressed in W		2,0	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	98	Spectral power distribution in the	See image in last page

separate control gear, lighting control parts		range 250 nm to 800 nm, at full-load					
and non-							
lighting							
control parts,							
if any (millimetre)							
Claim of equivalent power ^(a)	Sim	If yes, equivalent power (W)	25				
		Chromaticity	0,460				
		coordinates (x and y)	0,420				
Parameters for LED and OLED light sources:							
R9 colour rendering index value	16	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)	1,0	Stroboscopic effect metric (SVM)	0,9				

(a)'-': not applicable;

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

