Product Information Sheet

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

Sources .						
Supplier's name	e or trade mark:	TRIO Leuchten Gmb	ЭН			
Supplier's addre	ess: Master data,	, Gut Nierhof 17, 59	757 Arnsberg NRW, DE			
Model identifie	r: 956-88					
Type of light so	urce:					
Lighting technol	logy used:	LED	Non-directional or directional:	DLS		
Light source cap-type		GU10				
(or other electri	ic interface)					
Mains or non-mains:		NMLS	Connected light source (CLS):	Nein		
Colour-tuneable light source:		Nein	Envelope:	-		
High luminance	light source:	Nein				
Anti-glare shield	d:	Nein	Dimmable:	Yes		
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	G		
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°)		360 in Wide cone (120°)	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	2 200		
On-mode power (P _{on}), expressed in W		6,5	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	73	Spectral power	See image		
dimensions	Width	50	distribution in the	in last page		
without	Depth	50				

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)	33			
		Chromaticity	0,506			
		coordinates (x and y)	0,415			
Parameters for directional light sources:						
Peak luminous intensity (cd)	300	Beam angle in	60			
		degrees, or the				
		range of beam				
		angles that can be				
		set				
Parameters for LED and OLED light sources:						
R9 colour rendering index value	2	Survival factor	0,90			
the lumen maintenance factor	0,96					

(a)'-': not applicable; (b)'-': not applicable;

