Product Information Sheet

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

sources	reconstruction	27.11011 (20) 2013/2	ors with regard to energ	By labelling of light	
Supplier's name or trade mark: TRIO Leuchten GmbH					
Supplier's address: Master data, Gut Nierhof 17, 59757 Arnsberg NRW, DE					
Model identifie	er: 907-854				
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-m	nains:	MLS	Connected light source (CLS):	Nu	
Colour-tuneable	e light source:	Nu	Envelope:	-	
High luminance light source:		Nu			
Anti-glare shield:		Nu	Dimmable:	Yes	
Product parameters					
Parameter		Value	Parameter	Value	
		General product p			
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		8	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°)		260 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		26,0	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	265	Spectral power	See image	
dimensions	Width	200	distribution in the	in last page	
without	Depth	200		Pagina 1 / 3	

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)	Da	If yes, equivalent power (W)	26			
		Chromaticity	0,460			
		coordinates (x and y)	0,411			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	30	Survival factor	0,90			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,50	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;

