## **Product Information Sheet**

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

## Supplier's name or trade mark: TRIO Leuchten GmbH

Supplier's address: Master data, Gut Nierhof 17, 59757 Arnsberg NRW, DE

## Model identifier: 906-854

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	E27				
(or other electric interface)					
Mains or non-mains:	MLS	Connected light source (CLS):	No		
Colour-tuneable light source:	No	Envelope:	-		
High luminance light source:	No				
Anti-glare shield:	No	Dimmable:	No		
Product parameters					

ParameterValueParameterValueGeneral product prometers:Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer8Energy efficiency classFUseful luminous flux (\$use), 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 set2700On-mode power (Pon), expressed in W rounded to the second decimal8,0Standby power (Psh), expressed in W and rounded to the second decimal0,00Networked standby power (Pont), for CLS, expressed in W and rounded to the second decimal-Colour rendering index, rounded to the nearest integer, or the range of Clour correlated colour temperatures, rounded to the second decimal80Networked standby power (Pnet) 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 set80Outer dimensions withoutHeight305Spectral power distribution in the is the second distribution in the is the seco			i ioduct para					
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without Depth 180	Outer	Height	305	Spectral power	See image			
		Width	180	distribution in the	in last page			
	without	Depth	180		     Dage 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 <sup>(a)</sup>	Yes	If yes, equivalent power (W)	26			
		Chromaticity coordinates (x and y)	0,460 0,411			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	28	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)	lf yes then replacement claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9			

(a)'-' : not applicable;

(b)'\_-' : not applicable;

