## **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: 988-710

## 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):	Nee			
Colour-tuneable light source:	Nee	Envelope:	-			
High luminance light source:	Nee					
Anti-glare shield:	Nee	Dimmable:	No			
Product parameters						

rioduce parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consum mode (kWh/100 up to the neares	00 h), rounded	7	Energy efficiency class	F		
Useful luminou indicating if it re in a sphere (36 cone (120 <sup>°</sup> ) or in (90 <sup>°</sup> )	efers to the flux 50°), in a wide	680 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 p expressed in W	ower (P <sub>on</sub> ),	7,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00		
Networked stand for CLS, expres rounded to the s	sed in W and	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80		
Outer	Height	140	Spectral power	See image		
dimensions	Width	95	distribution in the	in last page		
without	Depth	95				

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>	Ja	If yes, equivalent power (W)	53			
		Chromaticity coordinates (x and y)	0,460 0,420			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	6	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)	lf yes then replacement claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9			

(a)'-' : not applicable;

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

