## **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: 989-279

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	E14				
(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					

	i loudet parameters						
Parameter		Value	Parameter	Value			
General product parameters:							
•.	mption in on- 000 h), rounded est integer	2	Energy efficiency class	E			
indicating if it i in a sphere (3	pus flux (φuse), refers to the flux 860º), in a wide in a narrow cone	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 expressed in W	power (P <sub>on</sub> ),	2,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00			
for CLS, expre	ndby power (P <sub>net</sub> ) essed in W and e second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80			
Outer	Height	98	Spectral power	See image			
dimensions	Width	37	distribution in the	in last page			
without	Depth	37					
			•	Dagina 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>	Sì	If yes, equivalent power (W)	25			
		Chromaticity coordinates (x and y)	0,460 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)	lf yes then replacement claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9			

(a)'-' : not applicable;

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

