## **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: 929-2300

## Type of light source:

Colour-tuneable light source:	Nu	source (CLS): Envelope:	-
Colour tupophia light courses	N	. , ,	
Mains or non-mains:	MLS	Connected light	Nu
(or other electric interface)			
Light source cap-type	G9		
Lighting technology used:	LED	Non-directional or directional:	NDLS

Froduct parameters							
Parameter		Value	Parameter	Value			
General product parameters:							
Energy consum mode (kWh/100 up to the neares	00 h), rounded	3	Energy efficiency class	F			
Useful luminou indicating if it re in a sphere (36 cone (120 <sup>o</sup> ) or ir (90 <sup>o</sup> )	efers to the flux 50°), in a wide	300 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	3 000			
On-mode p expressed in W	ower (P <sub>on</sub> ),	3,0	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	50	Spectral power	See image			
dimensions	Width	18	distribution in the	in last page			
without	Depth	18	1	Pagina 1 /			

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>	-	If yes, equivalent power (W)	-				
		Chromaticity coordinates (x and y)	0,440 0,403				
Parameters for LED and OLED light sources:							
R9 colour rendering index value	10	Survival factor	0,90				
the lumen maintenance factor	0,96						
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)	If yes then replacement claim (W)	-				
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9				

(a)<sub>'-'</sub> : not applicable;

(b)'-' : not applicable;

