## **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: 903-479

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	4				
(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					

Parameter		Value	Parameter	Value
rarameter		General product p		Value
Energy consum mode (kWh/100 up to the neares	00 h), rounded	4	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	360 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 po expressed in W	ower (P <sub>on</sub> ),	4,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00
Networked stand for CLS, express 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	80	distribution in the	in last page
without	Depth	80		

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)	33			
		Chromaticity coordinates (x and y)	0,460 0,420			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	8	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;

