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: 902-479

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 p=meters:Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer4Energy efficiency classFUseful luminous flux (фuse), indicating if it refers to the flux (na sphere (360°), in a wide cone (120°) or in a narrow cone (90°)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 set2700On-mode power (Pon), expressed in W for CLS, expressed in W and rounded to the second decimal4,0Standby power (Psb), expressed in W and rounded to the second decimal0,00Networked 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 withoutHeight140 DepthSpectral power distribution in the intationSpectral power distribution in the intation in the	rioduce parameters						
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without Depth 110	Outer	Height	140	Spectral power	See image		
		Width	110	distribution in the	in last page		
	without	Depth	110	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 ^(a)	-	If yes, equivalent power (W)	-			
		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)	If yes then replacement claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9			

(a)_{'-'} : not applicable;

(b)'-' : not applicable;

