Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

sources			ots with regard to energ	5, 142cm, 8 or 118.11	
Supplier's name	or trade mark:	TRIO Leuchten Gmb	Н		
Supplier's address: Master data, Gut Nierhof 17, 59757 Arnsberg NRW, DE					
Model identifie	r: 929-230				
Type of light sou	ırce:				
Lighting technol	ogy used:	LED	Non-directional or directional:	NDLS	
Light source cap-type (or other electric interface)		G 9			
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 para	meters		
Parameter		Value	Parameter	Value	
		General product p	T		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		3	Energy efficiency class	F	
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		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 power (P _{on}), expressed in W		3,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00	
Networked standby power (P _{net}) 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 set	80	
Outer	Height	50	Spectral power	See image	
dimensions	Width	17	distribution in the	in last page	
without	Depth	17		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 ^(a)	Sì	If yes, equivalent power (W)	28			
		Chromaticity	0,440			
		coordinates (x and y)	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)_{'-'} : not applicable;

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

