Product Information Sheet

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

Supplier's name or trade mark: Kanlux

Supplier's address: Kanlux SA, Objazdowa 1-3, 41-922 Radzionków, PL

Model identifier: TOMI LED3W GU10-WW

Type of light source:

Light source cap-type	GU10	directional:	
(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						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consum mode (kWh/100 up to the neares	00 h), rounded	3	Energy efficiency class	G		
Useful luminous indicating if it re in a sphere (36 cone (120º) or in (90º)	fers to the flux 0°), in a wide	200 in Wide cone (120°)	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 po expressed in W	ower (P _{on}),	3,0	Standby power (P _{sb}), 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	55	Spectral power	See image		
dimensions	Width	50	distribution in the	in last page		
without	Depth	50]	Page 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 ^(a)	Yes	If yes, equivalent power (W)	25				
		Chromaticity coordinates (x and y)	0,440 0,403				
Parameters for directional light sources:							
Peak luminous intensity (cd)	100	Beam angle in degrees, or the range of beam angles that can be set	120				
Parameters for LED and OLED lig	ht sources:						
R9 colour rendering index value	3	Survival factor	0,90				
the lumen maintenance factor	0,95						
Parameters for LED and OLED ma	Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,50	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)	0,4				

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

(b)'-' : not applicable;

