## **Product Information Sheet**

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

sources				
Supplier's name	or trade mark:	Tracon Electric		
Supplier's addre	ess: Customer se	rvice, Pallag 23, 212	0 Dunakeszi Pest, HU	
Model identifie	r: LGY5NW			
Type of light so	urce:			
Lighting technol	ogy used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)		E14		
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	T	T .
Parameter		Value	Parameter	Value
		General product p	T	I
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		5	Energy efficiency class	G
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		380 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	4 000
On-mode power (P <sub>on</sub> ), ex- pressed in W		5,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	82
Outer dimen-	Height	37	Spectral power dis-	See image
sions without separate con- trol gear, light- ing control	Width Depth	37 97	tribution in the range 250 nm to 800 nm, at full-load	in last page

parts and non- lighting con- trol parts, if any (millime-						
tre)		If was assistated				
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-			
		Chromaticity coordi-	0,280			
		nates (x and y)	0,280			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	9	Survival factor	1,00			
the lumen maintenance factor	0,70					
Parameters for LED and OLED m	ains 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)	If yes then replace- ment claim (W)	-			
Flicker metric (Pst LM)	0,0	Stroboscopic effect metric (SVM)	0,0			

(a)'-': not applicable; (b)'-': not applicable;

