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 address: Customer service, Pallag 23, 2120 Dunakeszi Pest, HU						
Model identifier: LGYS7NW						
Type of light source:						
Lighting technology used:		LED	Non-directional or directional:	NDLS		
Light source cap-type		E14				
(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		
Energy consumption in on-		General product p	Energy efficiency	F		
mode (kWh/1000 h), rounded up to the nearest integer		,	class	1		
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°)		630 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 _{on}), expressed in W		7,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
Networked standby power (P _{net}) 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	37 105	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)						
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordi-	0,370			
		nates (x and y)	0,390			
Parameters for LED and OLED light sources:						
R9 colour rendering index val	ue 11	Survival factor	1,00			
the lumen maintenance facto	r 0,70					
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 sour replaces a fluorescent lig source without integrated by last of a particular wattage.	ht	If yes then replace- ment claim (W)	-			
Flicker metric (Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,0			

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

