Product Information Sheet

sions without

separate con-

trol gear, light-

control

ing

Width

Depth

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

Supplier's name or trade mark: Tracon Electric Supplier's address: Customer service, Pallag 23, 2120 Dunakeszi Pest, HU										
					Model identifier: LHLMOS15NW					
					Type of light source:					
Lighting technology used:	LED	Non-directional or directional:	NDLS							
Light source cap-type	Meghajtó									
(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 consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	15	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°)	1 050 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	4 000							
On-mode power (P _{on}), expressed in W	15,0	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	221	Spectral power dis-	See image							
		T								

tribution

131

68

in

range 250 nm to 800

nm, at full-load

the

in last page

parts and non- lighting con- trol parts, if any (millime-				
tre)		If was assistated		
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-	
		Chromaticity coordi-	0,400	
		nates (x and y)	0,380	
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 mains light sources:				
displacement factor (cos φ1)	0,70	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)	1,0	Stroboscopic effect metric (SVM)	0,4	

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

