Product Information Sheet

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

Supplier's	name or	trade mark:	Tracon Electric
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Supplier's address: Customer service, Pallag 23, 2120 Dunakeszi Pest, HU

Model identifier: LED-DLV-18NW

LED	Non-directional or directional:	NDLS
Meghajtó		
MLS	Connected light source (CLS):	No
No	Envelope:	-
No		
No	Dimmable:	No
	Meghajtó MLS No No	Meghajtó MLS Connected light source (CLS): No Envelope: No

Product parameters

	Froduct parameters						
Parameter		Value	Parameter	Value			
	General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		18	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°)		1 450 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		18,0	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 dimensions without separate control gear, lighting control	Height Width	220 220	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page			
	Depth	32					

parts and non- lighting con- trol parts, if						
any (millime- tre)						
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordi-	0,380			
		nates (x and y)	0,390			
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)	0,90	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 replace- ment claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4			

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

