## **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-DLFS-24NW

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		
Dundhist novementare					

## **Product parameters**

Product parameters							
Parameter		Value	Parameter	Value			
	General product parameters:						
Energy consur mode (kWh/10 up to the neare	00 h), rounded	24	Energy efficiency class	G			
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone arrow cone (90º)	1 920 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		24,0	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 dimensions without separate control gear, lighting control	Height	225	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image			
	Width	225		in last page			
	Depth	28					

parts and non- lighting con- trol parts, if any (millime-					
tre)		If was aguivalent			
Claim of equivalent power <sup>(a)</sup>	-	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	12	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)	0,0	Stroboscopic effect metric (SVM)	0,0		

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

