## **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
-----------------	----------------	-----------------

Supplier's address: Customer service, Pallag 23, 2120 Dunakeszi Pest, HU

Model identifier: RSMDLF30

Τv	рe	of	light	source	:
- 7	~	•			•

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	H05RN-		
(or other electric interface)	F 3×1 mm2		
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**

Froduct parameters					
Parameter		Value	Parameter	Value	
	General product parameters:				
	mption in on- 00 h), rounded st integer	30	Energy efficiency class	F	
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone arrow cone (90º)	2 700 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 pow pressed in W	ver (P <sub>on</sub> ), ex-	30,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00	
(P <sub>net</sub> ) for CLS, 6	candby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	82	
Outer dimen-	Height	170	Spectral power dis-	See image	
sions without	Width	120	tribution in the	in last page	
separate con- trol gear, light- ing control	Depth	65	range 250 nm to 800 nm, at full-load		

parts and non- lighting con- trol parts, if any (millime- tre)			
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-
		Chromaticity coordi-	0,400
		nates (x and y)	0,400
Parameters for LED and OLED lig	ht 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)	0,90	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;

