## **Product Information Sheet**

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

Supplier's name or trade mark:	Led	l Labs Lighting	5
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Supplier's address: LED Labs Sp. z o.o., ul. Zakopiańska 2C, 30-418 Kraków Polska

Model identifier: TR-FL-DR-30W-NW-PIR

Tν	pe	of	light	source	•:
٠,	<b>P</b> C	٠.		504.00	••

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	wire		
(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:				
J 0,	nption 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)	2 400 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	0,30
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	80
Outer dimen-	Height	160	Spectral power dis-	See image
sions without	Width	175	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	26	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 coordinates (x and y)	0,380 0,380	
Parameters for directional light	sources:			
Peak luminous intensity (cd)	1 043	Beam angle in degrees, or the range of beam angles that can be set	110	
Parameters for LED and OLED lig	ht sources:			
R9 colour rendering index value	0	Survival factor	0,90	
the lumen maintenance factor	0,96			
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)	0,2	Stroboscopic effect metric (SVM)	0,4	

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

