# **Product Information Sheet**

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

### Supplier's name or trade mark: Led Labs Lighting

Supplier's address: LED Labs Sp. z o.o., ul. Zakopiańska 2C, 30-418 Kraków Polska

Model identifier: TR-FL-DR-100W-NW-PIR

## Type of light source:

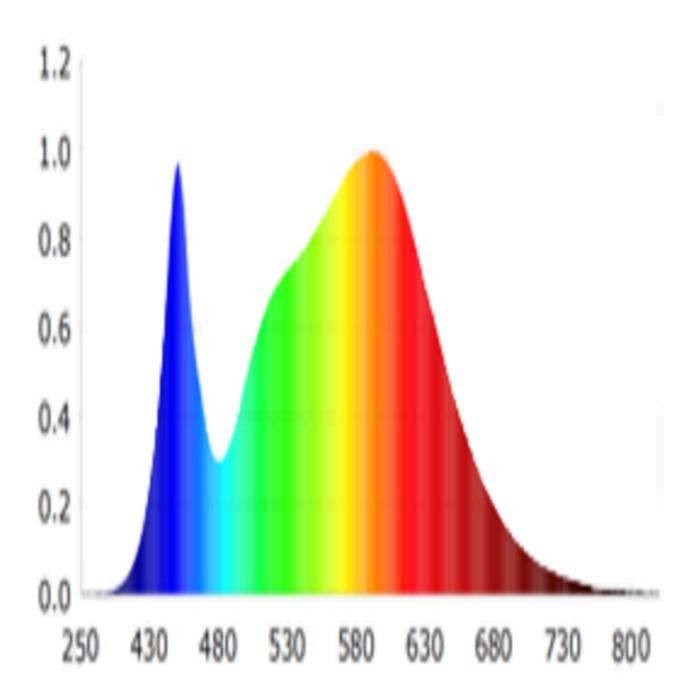
Anti-glare shield:	No	Dimmable:	No
High luminance light source:	No		
Colour-tuneable light source:	No	Envelope:	-
Mains or non-mains:	MLS	Connected light source (CLS):	No
(or other electric interface)			
Light source cap-type	wire		
Lighting technology used:	LED	Non-directional or directional:	DLS

Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
• ·	nption in on- 00 h), rounded st integer	100	Energy efficiency class	F		
dicating if it refe a sphere (360 <sup>o</sup> )	s flux (фuse), in- ers to the flux in , in a wide cone nrrow cone (90º)	8 200 in Wide cone (120°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	4 000		
On-mode pow pressed in W	ver (P <sub>on</sub> ), ex-	100,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00		
( $P_{net}$ ) for CLS, e	andby 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	80		
Outer dimen-	Height	270	Spectral power dis-	See image		
sions without	Width	255	tribution in the	in last page		
separate con- trol gear, light- ing control	Depth	34	range 250 nm to 800 nm, at full-load	Dage 1 /		

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- nates (x and y)	0,380 0,380			
Parameters for directional light sources:						
Peak luminous intensity (cd)	3 706	Beam angle in de- grees, or the range of beam angles that can be set	110			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	-1	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 bal- last 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;



Model placed on the Union market from 18/02/2022



# **EPREL registration number:** 1050752

Supplier: LED Labs S.A. (Importer)

#### **Customer care service:**

Name: LED Labs Sp. z o.o.

Email: a.jaworski@led-labs.pl

#### Address:

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Website:

# Website: <u>https://led-labs.pl/</u>

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