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
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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-200W-NW

Type of light source:	Type	of light	source:
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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

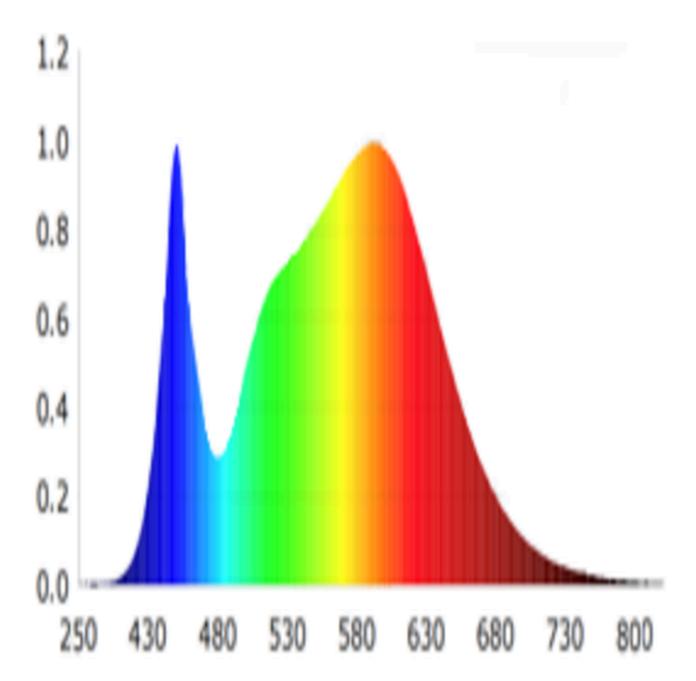
Product parameters

Product parameters				
Parameter		Value	Parameter	Value
General product parameters:				
Energy consur mode (kWh/10 up to the neare	00 h), rounded	200	Energy efficiency class	F
dicating if it refe a sphere (360º)	s flux (фuse), ineers to the flux in, in a wide cone arrow cone (90º)	16 450 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 _{on}), ex-	200,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
(P _{net}) 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	80
Outer dimen-	Height	380	Spectral power dis-	See image
sions without	Width	280	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	44	range 250 nm to 800 nm, at full-load	

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)	0,380	
Parameters for directional light sources:				
Peak luminous intensity (cd)	7 584	Beam angle in de-	110	
		grees, or the range		
		of beam angles that		
		can be set		
Parameters for LED and OLED light sources:				
R9 colour rendering index value	-2	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	6	
		in McAdam ellipses		
Claims that an LED light source	_(b)	If yes then replace-	-	
replaces a fluorescent light		ment claim (W)		
source without integrated bal-				
last of a particular wattage.				
Flicker metric (Pst LM)	0,2	Stroboscopic effect	0,4	
		metric (SVM)		

(a)_{'-'} : not applicable;

(b)_{'-'} : not applicable;



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



EPREL registration number: 1050732 https://eprel.ec.europa.eu/qr/10

50732

Supplier: LED Labs S.A. (Importer) Website:

Customer care service:

Name: LED Labs Sp. z o.o. Website: https://led-labs.pl/

Email: a.jaworski@led-labs.pl Phone: 733 377 705

Address:

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