Product Information Sheet

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

Supplier's	name or	trade m	ark: Led	Labs Lighting
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Supplier's address: Product Manager, LED Labs S.A. ul. Zakopiańska 2C 30-418 Kraków

Model identifier: TR-SL-ST-100W-NW-80

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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

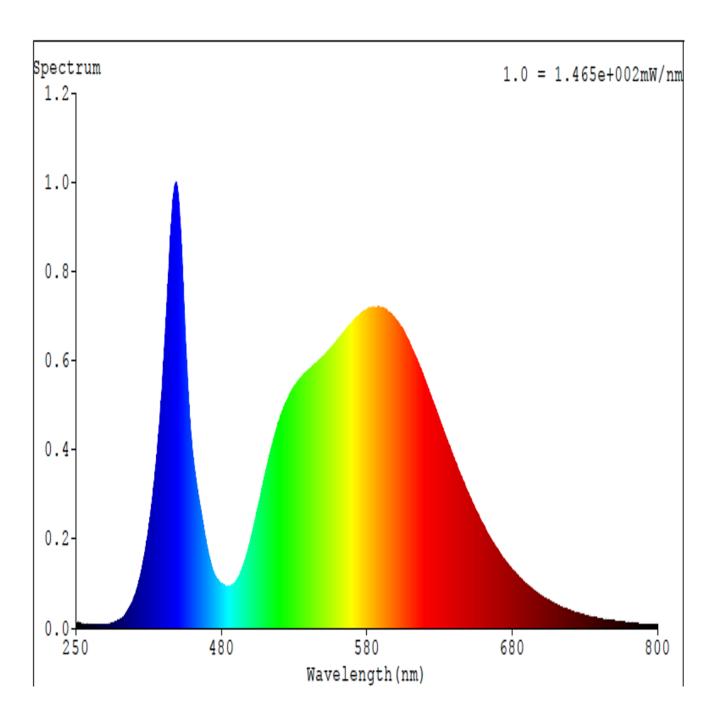
Product parameters

Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consur mode (kWh/10 up to the neare	00 h), rounded	100	Energy efficiency class	Е		
dicating if it refe a sphere (360º)	s flux (фuse), ineers to the flux in, in a wide cone arrow cone (90º)	9 800 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 power (P _{on}), expressed in W		100,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
Networked standby power (P _{net}) 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	612	Spectral power dis-	See image		
sions without	Width	221	tribution in the	in last page		
separate con- trol gear, light- ing control	Depth	99	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)	5 600	Beam angle in de-	120
		grees, or the range	
		of beam angles that	
		can be set	
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 ma	ains 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)	0,0	Stroboscopic effect	0,0
		metric (SVM)	

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

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



Model placed on the Union market from 18/09/2023



EPREL registration number: 1563389 https://eprel.ec.europa.eu/qr/15

63389

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

Customer care service:

Name: Product Manager Website:

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