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: Product Manager, LED Labs S.A. ul. Zakopiańska 2C 30-418 Kraków

Model identifier: BS-T300-2835-NW-IP65

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	Wire (przewód)		
Mains or non-mains:	NMLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Only with specific dimmers

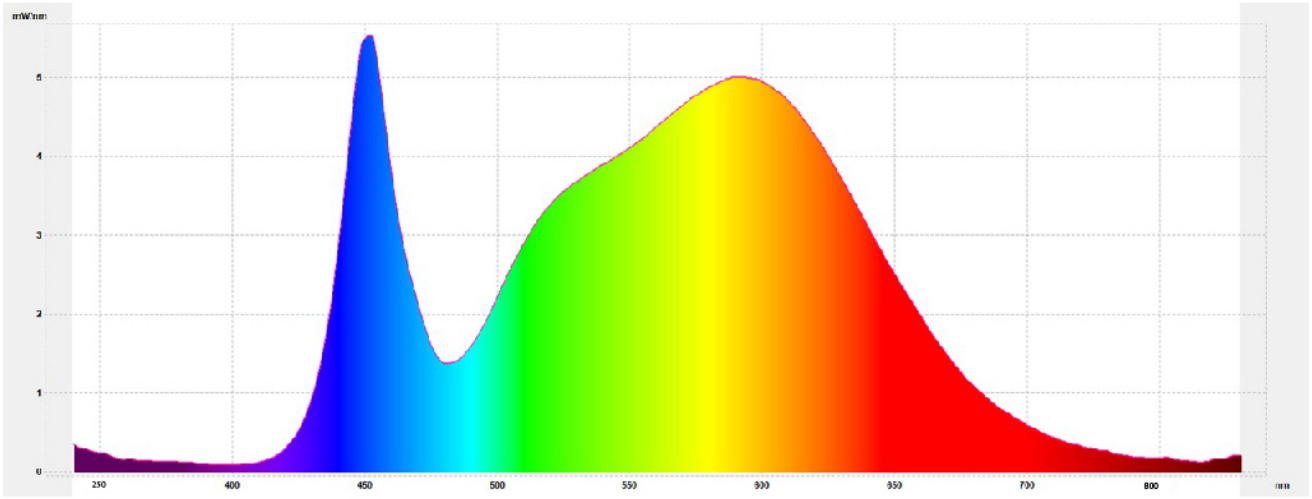
Product parameters

Parameter	Value	Parameter	Value
General product parameters:			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	3	Energy efficiency class	F
Useful luminous flux (ϕuse), indicating if it refers to the flux in a sphere (360º), in a wide cone (120º) or in a narrow cone (90º)	290 in Sphere (360°)	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	2,6	Standby power (P_{sb}), expressed in W and rounded to the second decimal	0,00
Networked standby power (P_{net}) for CLS, expressed in W and rounded to the second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80
Outer dimensions without separate control gear, light-	Height: 3 Width: 8 Depth: 5 000	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page

ing control parts and non-lighting control parts, if any (millimetre)				
Claim of equivalent power[a]		-	If yes, equivalent power (W)	-
			Chromaticity coordinates (x and y)	0,375 0,372
Parameters for LED and OLED light sources:				
R9 colour rendering index value		5	Survival factor	0,92
the lumen maintenance factor		0,96		

[a] '-' : not applicable;

[b] '-' : not applicable;


mW/nm
5
4
3
2
1
0
250
400
450
500
550
600
650
700
800
nm

Model placed on the Union market from 22/10/2024

EPREL registration number: 2048021

https://eprel.ec.europa.eu/qr/2048021

Supplier: LED Labs S.A. (Importer)

Website:

Customer care service:

Name: Product Manager

Website:

Email: d.bargiel@led-labs.pl

Phone: 733 377 705

Address:
LED Labs S.A.
ul. Zakopiańska 2C
30-418 Kraków