Product Information Sheet

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

Supplier's name or trade mark: LUMINES Lighting

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

Model identifier: LUM-DULIOS-180-4K

Tν	ne	Λf	lioht	COI.	ırce:
·y	PΕ	VI.	ngin	. 300	ii cc.

sions without

separate con-

trol gear, light-

control

ing

Width

Depth

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	terminal block		
(or other electric interface)			
Mains or non-mains:	MLS	Connected light source (CLS):	No
Colour-tuneable light source	e: No	Envelope:	-
High luminance light source	: No		
Anti-glare shield:	No	Dimmable:	No
	Product para	meters	
Parameter	Value	Parameter	Value
	General product p	parameters:	
Energy consumption in mode (kWh/1000 h), rour up to the nearest integer	on- 117 ided	Energy efficiency class	F
Useful luminous flux (фuse) dicating if it refers to the flua sphere (360°), in a wide (120°) or in a narrow cone (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	3 900
On-mode power (P _{on}), pressed in W	ex- 116,5	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
(P _{net}) for CLS, expressed in and rounded to the second imal	dec-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	83
Outer dimen- Height	1 813	Spectral power dis-	See image

89

43

tribution

range 250 nm to 800

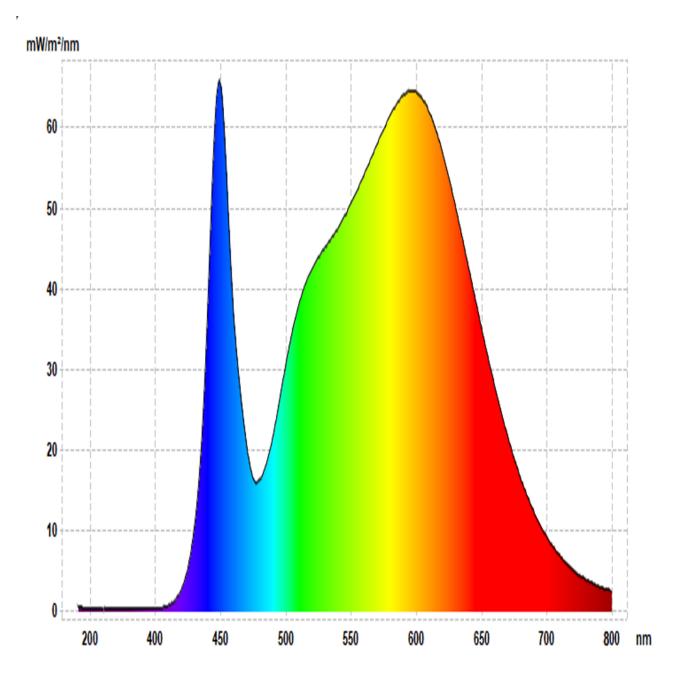
nm, at full-load

in the

in last page

	I	1	1				
parts and non-							
lighting con-							
trol parts, if							
any (millime-							
tre)							
Claim of equivalent power ^(a)	-	If yes, equivalent	-				
		power (W)					
		Chromaticity coordi-	0,386				
		nates (x and y)	0,383				
Parameters for LED and OLED light sources:							
R9 colour rendering index value	11	Survival factor	1,00				
the lumen maintenance factor	0,96						
Parameters for LED and OLED mains light sources:							
displacement factor (cos φ1)	0,97	Colour consistency	4				
		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	0,3				
There metre (1 of Elvi)	0,0	metric (SVM)	0,5				

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



Model placed on the Union market from 02/11/2021



EPREL registration number: 911010 https://eprel.ec.europa.eu/qr/911010

Supplier: LED Labs S.A. (Manufacturer) **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:

ul. Zakopiańska 2C, 30-418 Kraków

Polska