Product Information Sheet

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

Supplier's name or trade mark: Kdln Srl

Supplier's address: ufficio tecnico, Viale Francesco Crispi 5, 20121 Milano Milano MI, IT

Model identifier: LED DALA L - R0

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	WIRE		
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

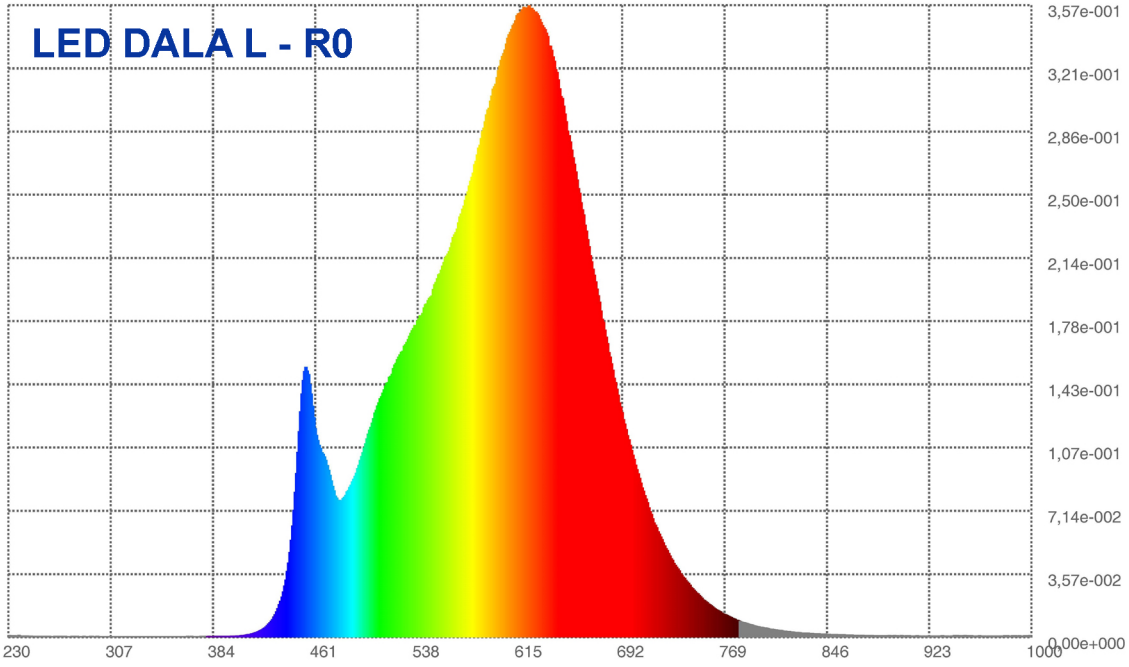
Product parameters

Parameter	Value	Parameter	Value
General product parameters:			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	38	Energy efficiency class	E
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)	4 938 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	2 700
On-mode power (P_{on}), expressed in W	37,8	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	90
Outer dimensions without separate control gear, light-	Height: 1 410 Width: 26 Depth: 18	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)	0,455 0,402
Parameters for LED and OLED light sources:				
R9 colour rendering index value		56	Survival factor	0,98
the lumen maintenance factor		0,97		

[a]'-' : not applicable;

[b]'-' : not applicable;


LED DALA L - R0
3,57e-001
3,21e-001
2,86e-001
2,50e-001
2,14e-001
1,78e-001
1,43e-001
1,07e-001
7,14e-002
3,57e-002
0,00e+000
230
307
384
461
538
615
692
769
846
923
1000

Model placed on the Union market from 01/10/2022

EPREL registration number: 1369340

https://eprel.ec.europa.eu/qr/1369340

Supplier: Kdln Srl (Manufacturer)

Website:

Customer care service:

Name: ufficio tecnico

Website: www.kdln.it

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