Product Information Sheet

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

Supplier's name or trade mark: DC

Supplier's address: Einkauf, Gewerbestraße 10, DE

Model identifier: LED45LL

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	Lichtleiste mit 3,5x1,35mm Buchse		
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:	No

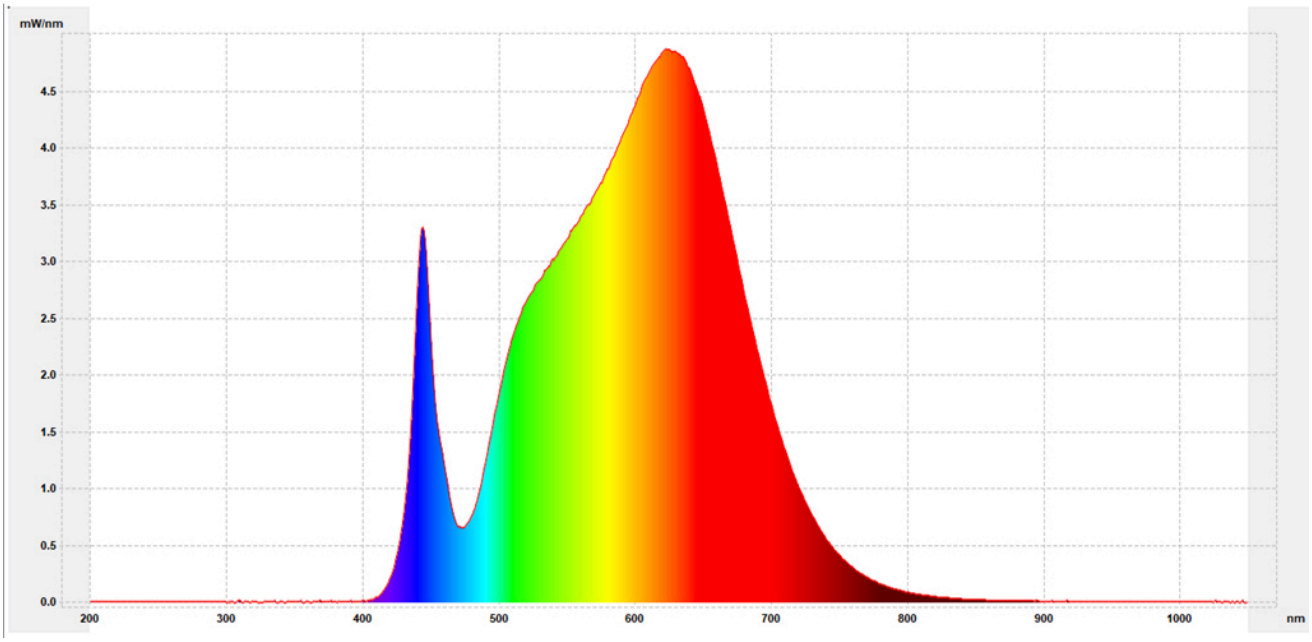
Product parameters

Parameter		Value	Parameter	Value
General product parameters:				
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer		4	Energy efficiency class	G
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)		240 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	3 000
On-mode power (P_{on}), expressed in W		3,5	Standby power (P_{sb}), expressed in W and rounded to the second decimal	0,05
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	250	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
	Width	20		
	Depth	15		

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)	0,431 0,297
Parameters for LED and OLED light sources:				
R9 colour rendering index value		66	Survival factor	0,90
the lumen maintenance factor		0,70		

[a] '-' : not applicable;

[b] '-' : not applicable;


mW/nm
4.5
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
200
300
400
500
600
700
800
900
1000
nm