

Product Information Sheet

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

Supplier's name or trade mark: DOTLUX

Supplier's address: Produktmanagement, Richard-Stücklen-Str. 7, 91781 Weißenburg, DE

Model identifier: 3944-040IP205M

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type (or other electric interface)	Other electric interface		
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
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General product parameters:

Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	96	Energy efficiency class	F
Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	9 000 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	96,0	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	92
Outer dimensions without separate control gear, light-	Height	2	Spectral power distribution in the range 250 nm to 800 nm, at full-load
	Width	10	
	Depth	5 000	
			See image in last page

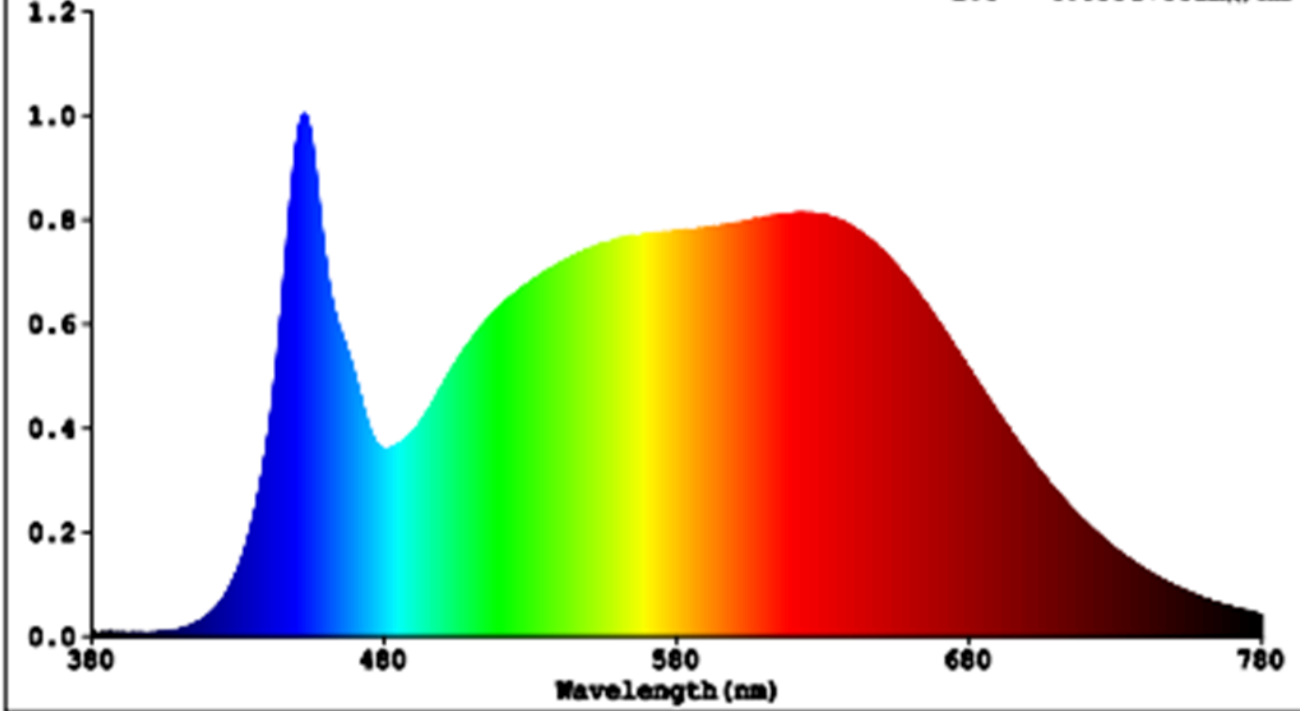
ing control parts and non-lighting control parts, if any (millimetre)			
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,376 0,373
Parameters for directional light sources:			
Peak luminous intensity (cd)	2 865	Beam angle in degrees, or the range of beam angles that can be set	120
Parameters for LED and OLED light sources:			
R9 colour rendering index value	77	Survival factor	0,80
the lumen maintenance factor	0,10		

(a) : not applicable;

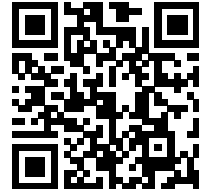
(b) : not applicable;

Spectrum

1.0 = 4.099e+001lm \bar{m} /nm



Model placed on the Union market from 01/01/2018



EPREL registration number: 715012

<https://eprel.ec.europa.eu/qr/715012>

Supplier: DOTLUX GmbH (Manufacturer)

Website: www.dotlux.de

Customer care service:

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