

Product Information Sheet

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

Supplier's name or trade mark: FERMOB

Supplier's address: SERVICE RELATION CLIENT, PARC ACTIVAL, 01140 THOISSEY, FR

Model identifier: 3612-BALAD-LAMPE H.25 CM

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	Diffuseur polyéthylène		
Mains or non-mains:	NMLS	Connected light source (CLS):	No
Colour-tuneable light source:	Yes	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	Yes	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	1	Energy efficiency class	G
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°)	56 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	2 200 or 4 000 or 6 500
On-mode power (P_{on}), expressed in W	0,5	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	84
Outer dimensions without separate control gear, lighting control	Height	258	Spectral power distribution in the range 250 nm to 800 nm, at full-load
	Width	193	
	Depth	184	
			See image in last page

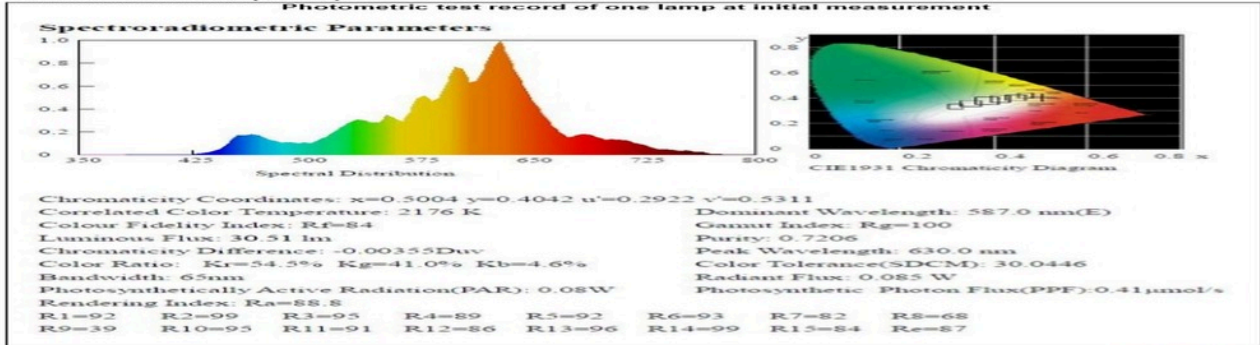
parts and non-lighting control parts, if any (millimetre)			
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,496 0,406
Parameters for LED and OLED light sources:			
R9 colour rendering index value	22	Survival factor	1,00
the lumen maintenance factor	0,96		

(a) : not applicable;

(b) : not applicable;

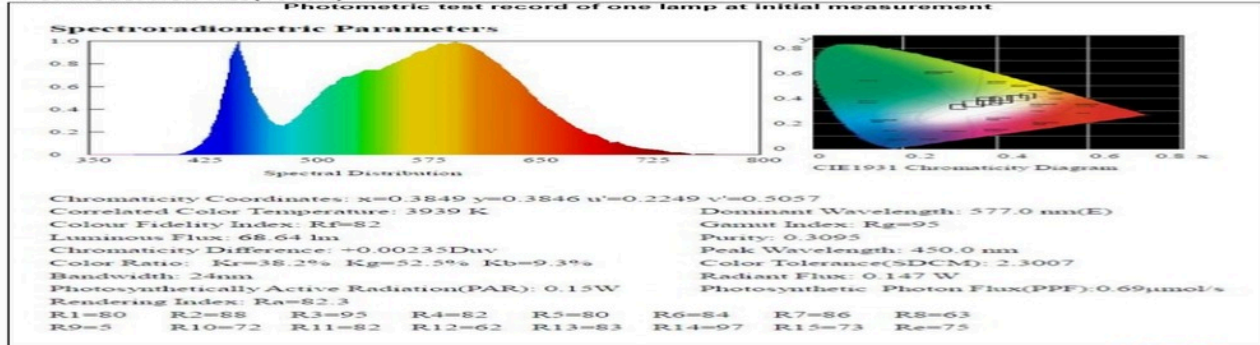
Attachment No. 1: Photometric test record of one lamp at initial measurement
For Model No.: H25(2200K)

Photometric test record of one lamp at initial measurement



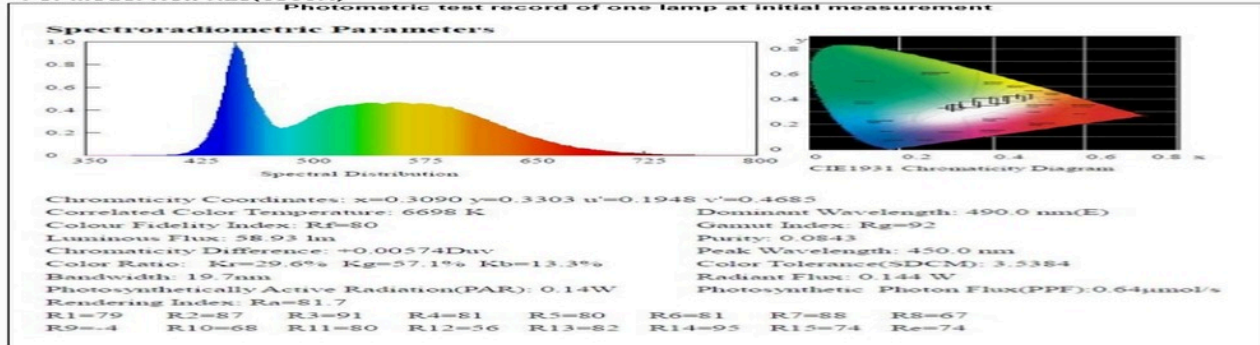
Attachment No. 1: Photometric test record of one lamp at initial measurement
For Model No.: H25(4000K)

Photometric test record of one lamp at initial measurement

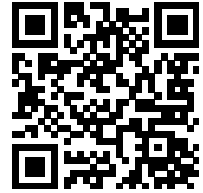


Attachment No. 1: Photometric test record of one lamp at initial measurement
For Model No.: H25(6500K)

Photometric test record of one lamp at initial measurement



Model placed on the Union market from 01/11/2018



EPREL registration number: 797702

<https://eprel.ec.europa.eu/qr/797702>

Supplier: FERMOB SA (Manufacturer)

Website: www.fermob.com

Customer care service:

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