

Product Information Sheet

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

Supplier's name or trade mark: Clas Ohlson

Supplier's address: Product Compliance & Sustainability Department , Clas Ohlsons väg, SE-79385 Insjön, SE

Model identifier: 369895001 (MR16-61D 3,4W 230LM)

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type (or other electric interface)	GU 5.3		
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:	Yes

Product parameters

Parameter	Value	Parameter	Value
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General product parameters:

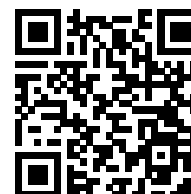
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	4	Energy efficiency class	G
Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	230 in Narrow cone (90°)	Correlated colour temperature, rounded 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	3,0	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	90
Outer dimensions without separate control gear, light-	Height	46	Spectral power distribution in the range 250 nm to 800 nm, at full-load
	Width	50	
	Depth	50	
			See image in last page

ing control parts and non-lighting control parts, if any (millimetre)			
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	20
		Chromaticity coordinates (x and y)	0,457 0,410
Parameters for directional light sources:			
Peak luminous intensity (cd)	600	Beam angle in degrees, or the range of beam angles that can be set	36
Parameters for LED and OLED light sources:			
R9 colour rendering index value	0	Survival factor	0,90
the lumen maintenance factor	0,94		

(a)¹⁾ : not applicable;

(b)¹⁾ : not applicable;

Model placed on the Union market from 26/03/2024.



EPREL registration number: 1975284

<https://eprel.ec.europa.eu/qr/1975284>

Supplier: Clas Ohlson AB (Manufacturer)

Website: www.clasohlson.se

Customer care service:

Name: Product Compliance & Sustainability Department

Website: www.clasohlson.se

Email: productcompliance@clasohlson.se

Phone: +4624744400

Address:

Clas Ohlsons väg
SE-79385 Insjön
Sweden