Product Information Sheet

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

Supplier's name or trade ma	ark: MS-belysning
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Supplier's address: AS Metall-Service/MS-Belysning, Gardermovegen 95 B, 2030 NANNESTAD, NO

Model identifier:	9400090003
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Type	∩t.	liaht	COLLE	CO.
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sions without

separate con-

trol gear, light-

control

ing

Width

Depth

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	integrated LED		
(or 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:	Yes
	Product parar	neters	
Parameter	Value	Parameter	Value
	General product p	arameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	4	Energy efficiency class	G
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	280 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	3 000
On-mode power (P _{on}), expressed in W	4,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80
Outer dimen- Height	9	Spectral power dis-	See image

300

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tribution in the

range 250 nm to 800

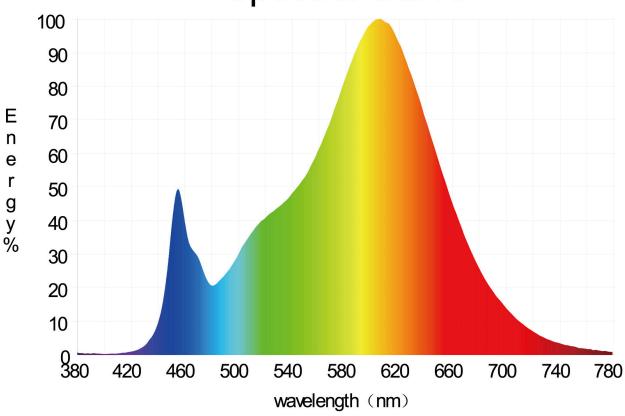
nm, at full-load

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parts and non- lighting con- trol parts, if any (millime- tre)			
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-
		Chromaticity coordi-	0,440
		nates (x and y)	0,403
Parameters for directional light sources:			
Peak luminous intensity (cd)	120	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	1	Survival factor	0,90
the lumen maintenance factor	0,98		

(a)'-': not applicable; (b)'-': not applicable;

Spectral Curve



Model placed on the Union market from 01/07/2022



EPREL registration number: 1285947 https://eprel.ec.europa.eu/qr/12

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Supplier: AS METALL-SERVICE (Importer) Website: www.ms-belysning.no

Customer care service:

Name: AS Metall-Service/MS-Belysning Website: www.ms-belysning.no

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