Product Information Sheet

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

Supplier's name or trade mark: Ecosense Lighting
Supplier's address: Public contact, Via XXV Aprile 75B, Casorate Sempione (VA) 21011, Italy

Model identifier:	SM16GW-09-60D-927-03-S3
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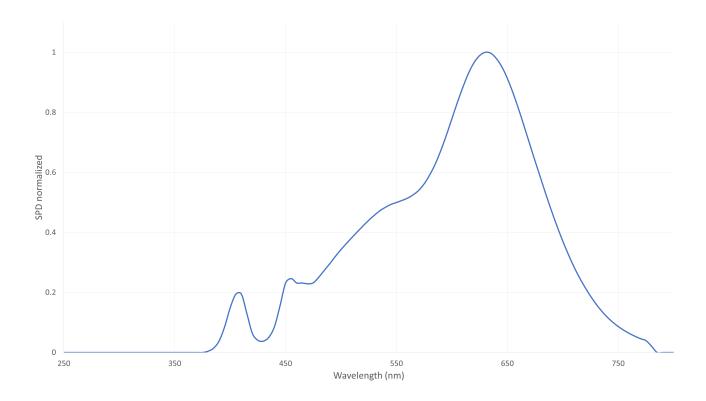
Type of light source:			
Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	GU10		
(or other electric interface)			
Mains or non-mains:	MLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Only with spe- cific dimmers

Product parameters

Parameter		Value	Parameter	Value	
General product parameters:					
Energy consur mode (kWh/10 up to the neares	00 h), rounded	10	Energy efficiency class	G	
dicating if it refe	s flux (φuse), in- ers to the flux in , in a wide cone rrow cone (90º)	425 in Nar- row 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 pow pressed in W	ver (P _{on}), ex-	9,5	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00	
	andby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	95	
Outer dimen-	Height	53	Spectral power dis-	See image	
sions without	Width	50	tribution in the	in last page	
separate con- trol gear, light-	Depth	50	range 250 nm to 800 nm, at full-load		

ing control parts and non- lighting con- trol parts, if any (millime- tre)			
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,459 0,412
Parameters for directional light	sources:	'	
Peak luminous intensity (cd)	470	Beam angle in degrees, or the range of beam angles that can be set	60
Parameters for LED and OLED lig	ht sources:	1	
R9 colour rendering index value	95	Survival factor	1,00
the lumen maintenance factor	0,96		
Parameters for LED and OLED m	ains light sources	:	
displacement factor (cos φ1)	0,88	Colour consistency in McAdam ellipses	3
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-
Flicker metric (Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,2

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



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



EPREL registration number: 875507 https://eprel.ec.europa.eu/qr/875507

Supplier: Ecosense Lighting (Importer) Website:

Customer care service:

Name: Public contact Website: https://www.ecosenseligh

ting.com/

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