## **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-827-H1-S3

## 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

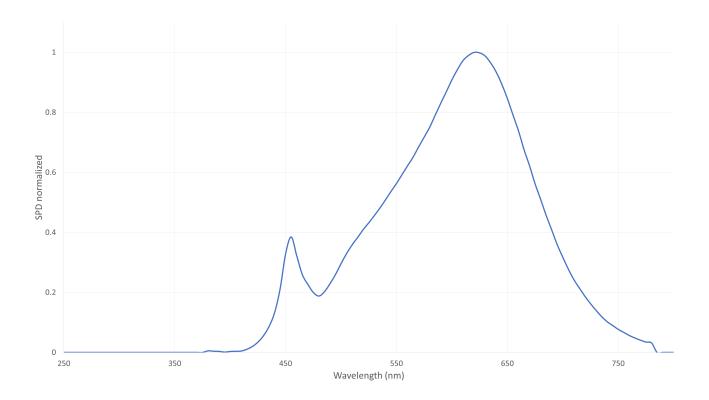
**Product parameters** 

Parameter		Value	Parameter	Value		
General product parameters:						
0,	nption in on- 00 h), rounded st integer	10	Energy efficiency class	G		
dicating if it refe a sphere (360°)	s flux (фuse), in- ers to the flux in , in a wide cone nrrow cone (90º)	610 in Nar- row cone (90°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	2 700		
On-mode pow pressed in W	ver (P <sub>on</sub> ), ex-	9,5	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00		
(P <sub>net</sub> ) for CLS, e	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	90		
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 <sup>(a)</sup>	-	If yes, equivalent power (W)	-
		Chromaticity coordi- nates (x and y)	0,459 0,412
Parameters for directional light	sources:		
Peak luminous intensity (cd)	670	Beam angle in de- grees, or the range of beam angles that can be set	60
Parameters for LED and OLED lig	ght sources:		
R9 colour rendering index value	50	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 bal- last 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:** 865514

Supplier: Ecosense Lighting (Importer)

**Customer care service:** 

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