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-07-25D-927-03-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

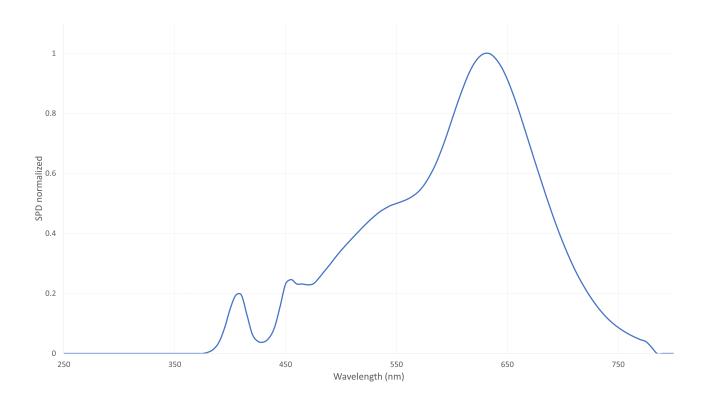
Product parameters

				-		
Parameter		Value	Parameter	Value		
General product parameters:						
01	nption in on- 00 h), rounded st integer	8	Energy efficiency class	G		
dicating if it refe a sphere (360°)	s flux (φuse), in- ers to the flux in , in a wide cone nrrow cone (90º)	385 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 _{on}), ex-	7,5	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
(P _{net}) 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	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 coordi- nates (x and y)	0,459 0,412				
Parameters for directional light	Parameters for directional light sources:						
Peak luminous intensity (cd)	2 260	Beam angle in de- grees, or the range of beam angles that can be set	25				
Parameters for LED and OLED lig	ht sources:						
R9 colour rendering index value	95	Survival factor	1,00				
the lumen maintenance factor	0,96						
Parameters for LED and OLED ma	ains light sources	•					
displacement factor (cos φ1)	0,92	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)	0,1				

(a)'-' : not applicable;

(b)'_-' : not applicable;



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



EPREL registration number: 869004

Supplier: Ecosense Lighting (Importer)

Customer care service:

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