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-930-03-S3

Type of light source:

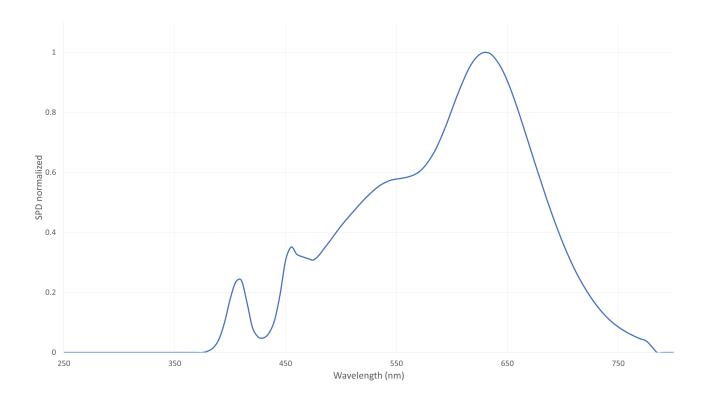
Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	GU10		
(or other electric interface)			
Mains or non-mains:	MLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Only with spe- cific dimmers

Product parameters

	Product parameters						
Parameter		Value	Parameter	Value			
General product parameters:							
Energy consur mode (kWh/10 up to the neare	00 h), rounded	8	Energy efficiency class	G			
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone errow cone (90º)	410 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	3 000			
On-mode pov 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, (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-	0,440
		nates (x and y)	0,403
Parameters for directional light	sources:	1	
Peak luminous intensity (cd)	2 400	Beam angle in de-	25
		grees, or the range	
		of beam angles that	
		can be set	
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	3
		in McAdam ellipses	
Claims that an LED light source	_(b)	If yes then replace-	-
replaces a fluorescent light		ment claim (W)	
source without integrated bal-			
last of a particular wattage.			
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: 874433 https://eprel.ec.europa.eu/qr/874433

Supplier: Ecosense Lighting (Importer) Website:

Customer care service:

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

ting.com/

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Address:

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