Product Information Sheet

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

Supplier's name or trade mark: GLOBOSTAR® GROUP

Supplier's address: GLOBOSTAR LED LIGHTING AND ACCESSORIES GROUP, 1st Km Old National

Road Katerinis-Thessalonikis 1, 60100 KATERINI KATERINI PIERIAS, EL

Model identifier: SKU: 61410

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Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	VDE WIRES		
(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:	No

Product parameters					
Parameter		Value	Parameter	Value	
General product parameters:					
Energy consur mode (kWh/10 up to the neare	00 h), rounded	20	Energy efficiency class	D	
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone arrow cone (90º)	2 500 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	6 000	
On-mode power (P _{on}), expressed in W		20,0	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	82	
Outer dimen-	Height	118	Spectral power dis-	See image	
sions without	Width	93	tribution in the	in last page	
separate control gear, light-	Depth	32	range 250 nm to 800 nm, at full-load		

ing control parts and non-lighting control parts, if any (millimetre)			
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	140
		Chromaticity coordinates (x and y)	0,313 0,337
Parameters for directional light	sources:		
Peak luminous intensity (cd)	185	Beam angle in degrees, or the range of beam angles that can be set	120
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	2	Survival factor	0,95
the lumen maintenance factor	0,92		
Parameters for LED and OLED m	ains light sources:	-	
displacement factor (cos φ1)	0,97	Colour consistency in McAdam ellipses	4
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)	0,0	Stroboscopic effect metric (SVM)	0,0

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



