## **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: 90741
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Type of	light	source:
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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**

Product parameters				
Parameter		Value	Parameter	Value
		General product p	arameters:	
	mption in on- 00 h), rounded st integer	48	Energy efficiency class	Е
dicating if it refe a sphere (360º)	s flux (φuse), in- ers to the flux in , in a wide cone arrow cone (90º)	4 560 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	4 500
On-mode pow pressed in W	ver (P <sub>on</sub> ), ex-	48,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00
(P <sub>net</sub> ) for CLS, (	tandby 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	82
Outer dimen-	Height	300	Spectral power dis-	See image
sions without	Width	260	tribution in the	in last page
separate con- trol gear, light-	Depth	260	range 250 nm to 800 nm, at full-load	

ing control parts and non-lighting control parts, if any (millimetre)			
Claim of equivalent power <sup>(a)</sup>	Yes	If yes, equivalent power (W)	300
		Chromaticity coordinates (x and y)	0,380 0,380
Parameters for directional light	sources:		
Peak luminous intensity (cd)	360	Beam angle in degrees, or the range of beam angles that can be set	10
Parameters for LED and OLED lig	tht sources:		
R9 colour rendering index value	3	Survival factor	0,90
the lumen maintenance factor	0,94		
Parameters for LED and OLED m	ains light sources	:	
displacement factor (cos φ1)	0,94	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)	0,0	Stroboscopic effect metric (SVM)	0,0

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



