## **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: 90728

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:	NMLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Yes

Product parameters					
Parameter		Value	Parameter	Value	
General product parameters:					
0,	mption in on- 00 h), rounded st integer	18	Energy efficiency class	F	
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone arrow cone (90º)	1 710 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 pov pressed in W	ver (P <sub>on</sub> ), ex-	18,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00	
(P <sub>net</sub> ) for CLS, (	candby 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	46	Spectral power dis-	See image	
sions without	Width	67	tribution in the	in last page	
separate con- trol gear, light-	Depth	300	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)	100		
		Chromaticity coordi-	0,380		
		nates (x and y)	0,380		
Parameters for directional light sources:					
Peak luminous intensity (cd)	80	Beam angle in degrees, or the range of beam angles that can be set	8		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	3	Survival factor	0,90		
the lumen maintenance factor	0,94				

(a)<sub>'-'</sub>: not applicable;

(b)<sub>'-'</sub> : not applicable;



