## **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: 90818
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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**

Product parameters					
Parameter		Value	Parameter	Value	
General product parameters:					
Energy consur mode (kWh/10 up to the neare	00 h), rounded	54	Energy efficiency class	Е	
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		6 480 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	2 700	
On-mode power (P <sub>on</sub> ), expressed in W		54,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00	
Networked standby power (P <sub>net</sub> ) 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	83	
Outer dimen-	Height	450	Spectral power dis-	See image	
sions without	Width	200	tribution in the	in last page	
separate con- trol gear, light-		200	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 coordi-	0,440	
		nates (x and y)	0,403	
Parameters for directional light	Parameters for directional light sources:			
Peak luminous intensity (cd)	670	Beam angle in degrees, or the range of beam angles that can be set	5	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	9	Survival factor	1,00	
the lumen maintenance factor	0,94			

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

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



