## **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
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Supplier's address: GLOBOSTAR® GROUP, THESSALONIKIS 98, 60132 KATERINI KATERINI PIERIAS, EL

Type of light source	Type	of lig	tht s	ource:	
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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:	No

## **Product parameters**

Parameter		Value	Parameter	Value
General product parameters:				
	mption in on- 100 h), rounded st integer	3	Energy efficiency class	Е
indicating if it r in a sphere (3	us flux (фuse), efers to the flux 60º), in a wide n a narrow cone	330 in Narrow 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	6 000
On-mode pexpressed in W	oower (P <sub>on</sub> ),	3,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00
for CLS, expres	dby power (P <sub>net</sub> ) ssed in W and second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	81
Outer	Height	35	Spectral power	See image
dimensions	Width	35	distribution in the	in last page
without	Depth	40		

separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load			
Claim of equivalent power <sup>(a)</sup>	Yes	If yes, equivalent power (W)	35		
		Chromaticity coordinates (x and y)	0,318 0,341		
Parameters for directional light	sources:				
Peak luminous intensity (cd)	330	Beam angle in degrees, or the range of beam angles that can be set	38		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	5	Survival factor	1,00		
the lumen maintenance factor	0,92				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	0,87	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 replacement claim (W)	-		
Flicker metric (Pst LM)	0,0	Stroboscopic effect metric (SVM)	0,0		

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

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



