## **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: 90600
-------------------	------------

111	nn	Λt	IIαn	 · ^ · ·	rca
ıv	IJC.		וצוו	 	
- 7	~	•	o.	 	rce:

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:	Yes

## **Product parameters**

Product parameters					
Parameter		Value	Parameter	Value	
	General product parameters:				
~ .	nption in on- 00 h), rounded st integer	3	Energy efficiency class	D	
dicating if it refe a sphere (360°)	s flux (φuse), in- ers to the flux in , in a wide cone rrow cone (90º)	390 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 pow pressed in W	ver (P <sub>on</sub> ), ex-	3,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00	
	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	83	
Outer dimen-	Height	58	Spectral power dis-	See image	
sions without	Width	50	tribution in the	in last page	
separate control gear, light-	Depth	50	range 250 nm to 800 nm, at full-load		

ing control			
parts and non-			
lighting con-			
trol parts, if			
any (millime-			
tre)			
Claim of equivalent power <sup>(a)</sup>	Yes	If yes, equivalent	30
		power (W)	
		Chromaticity coordi-	0,440
		nates (x and y)	0,403
Parameters for directional light	sources:		
Peak luminous intensity (cd)	80	Beam angle in de-	3
		grees, or the range	
		of beam angles that	
		can be set	
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	9	Survival factor	1,00
the lumen maintenance factor	0,94		
Parameters for LED and OLED m	ains light sources	:	
displacement factor (cos φ1)	0,94	Colour consistency	2
		in McAdam ellipses	
Claims that an LED light source	_(b)	If yes then replace-	-
replaces a fluorescent light		ment claim (W)	
source without integrated bal-			
last of a particular wattage.			
Flicker metric (Pst LM)	0,0	Stroboscopic effect	0,0
		metric (SVM)	

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



