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: 61509

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type (or other electric interface)	WIRES - VDE WA- TERPROOF TER- MINAL BLOCK		
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:						
0,	nption in on- 00 h), rounded st integer	40	Energy efficiency class	D		
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone nrow cone (90º)	5 440 in Nar- row cone (90°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	4 000		
On-mode pow pressed in W	ver (P _{on}), ex-	40,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
(P _{net}) for CLS, e	andby 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- sions without separate con-	Height	2 200	Spectral power dis-	See image		
	Width	160	tribution in the	in last page		
	Depth	160				

trol gear, light- ing control parts and non- lighting con- trol parts, if any (millime- tre)		range 250 nm to 800 nm, at full-load	
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	300
		Chromaticity coordi- nates (x and y)	0,380 0,380
Parameters for directional ligh	t sources:		
Peak luminous intensity (cd)	85	Beam angle in de- grees, or the range of beam angles that can be set	60
Parameters for LED and OLED	ight sources:	· · ·	
R9 colour rendering index value	e 6	Survival factor	1,00
the lumen maintenance factor	0,94		
Parameters for LED and OLED	mains light sources	•	
displacement factor (cos φ1)	0,99	Colour consistency in McAdam ellipses	1
Claims that an LED light source replaces a fluorescent light source without integrated bal- last of a particular wattage.	t	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;



