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® GROUP, THESSALONIKIS 98, 60132 KATERINI KATERINI PIERIAS, EL

Model identifier: SKU: 60118

Type of light source:

Colour-tuneable light source: High luminance light source:	No No	Envelope:	-
Mains or non-mains:	MLS	Connected light source (CLS):	No
Light source cap-type (or other electric interface)	GU10		
Lighting technology used:	LED	Non-directional or directional:	DLS

Product parameters							
Parameter		Value	Parameter	Value			
General product parameters:							
•.	nption in on- 100 h), rounded st integer	7	Energy efficiency class	E			
indicating if it r in a sphere (3	us flux (фuse), efers to the flux 60º), in a wide n a narrow cone	735 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	4 500			
On-mode p expressed in W	oower (P _{on}),	7,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00			
for CLS, expre	dby power (P _{net}) ssed in W and second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	82			
Outer	Height	50	Spectral power	See image			
dimensions	Width	50	distribution in the	in last page			
without	Depth	50		Page 1 / 3			

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 ^(a)	Yes	If yes, equivalent power (W)	50
		Chromaticity coordinates (x and y)	0,377 0,377
Parameters for directional light	sources:		
Peak luminous intensity (cd)	735	Beam angle in degrees, or the range of beam angles that can be set	38
Parameters for LED and OLED li	ght sources:		
R9 colour rendering index value	3	Survival factor	1,00
the lumen maintenance factor	0,92		
Parameters for LED and OLED m	nains light sources:		
displacement factor (cos ϕ 1)	0,87	Colour consistency in McAdam ellipses	3
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.		lf yes then replacement claim (W)	-
Flicker metric (Pst LM)	0,0	Stroboscopic effect metric (SVM)	0,0

(a)'-' : not applicable;

(b)'-' : not applicable;

