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

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	MR16 GU5.3		
(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						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consur mode (kWh/10 up to the neare	00 h), rounded	3	Energy efficiency class	F		
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone errow cone (90º)	260 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 _{on}), ex-	3,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
(P _{net}) for CLS, 6	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	50	Spectral power dis-	See image		
sions without	Width	50	tribution in the	in last page		
separate con- trol gear, light-	Depth	58	range 250 nm to 800 nm, at full-load			

ing control parts and non-lighting control parts, if any (millimetre)						
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	25			
		Chromaticity coordi-	0,440			
		nates (x and y)	0,403			
Parameters for directional light sources:						
Peak luminous intensity (cd)	40	Beam angle in degrees, or the range of beam angles that can be set	45			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	9	Survival factor	1,00			
the lumen maintenance factor	0,94					

(a)_{'-'}: not applicable;

(b)_{'-'} : not applicable;



