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: 61428

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS		
Light source cap-type	VDE WIRES				
(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:						
	nption in on- 00 h), rounded st integer	150	Energy efficiency class	D		
dicating if it refe a sphere (360°)	s flux (фuse), in- ers to the flux in , in a wide cone nrrow cone (90º)	18 750 in Wide cone (120°)	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	6 000		
On-mode pow pressed in W	ver (P _{on}), ex-	150,0	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-	Height	320	Spectral power dis-	See image		
sions without	Width	23	tribution in the	in last page		
separate con- trol gear, light-	Depth	32	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 ^(a)	Yes	If yes, equivalent power (W)	1 000			
		Chromaticity coordi- nates (x and y)	0,313 0,337			
Parameters for directional light sources:						
Peak luminous intensity (cd)	725	Beam angle in de- grees, or the range of beam angles that can be set	120			
Parameters for LED and OLED lig	sht sources:					
R9 colour rendering index value	2	Survival factor	0,95			
the lumen maintenance factor	0,92					
Parameters for LED and OLED m	ains light sources					
displacement factor (cos ϕ 1)	0,97	Colour consistency in McAdam ellipses	4			
Claims that an LED light source replaces a fluorescent light source without integrated bal- last of a particular wattage.	_(b)	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;