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: 60100

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS		
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:	No		
Product parameters					

Floduct parameters					
Parameter		Value	Parameter	Value	
General product parameters:					
Energy consum mode (kWh/10 up to the neares		6	Energy efficiency class	E	
dicating if it refe a sphere (360°)	s flux (φuse), in- ers to the flux in , in a wide cone rrow cone (90º)	678 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	4 500	
On-mode pow pressed in W	ver (P _{on}), ex-	6,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00	
	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	50	Spectral power dis-	See image	
sions without	Width	50	tribution in the	in last page	
separate con- trol gear, light-	Depth	57	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)	50			
		Chromaticity coordi-	0,367			
		nates (x and y)	0,372			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	7	Survival factor	1,00			
the lumen maintenance factor	0,94					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,94	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;



