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: 60807

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IVDC	vı	IIGIIL	source:

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	TRACK RAIL		
(or other electric interface)	CONNECTOR		
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:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		20	Energy efficiency class	D		
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		2 500 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	4 500		
On-mode power (P _{on}), expressed in W		20,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	82		
Outer dimen-	Height	158	Spectral power dis-	See image		
sions without	Width	62	tribution in the	in last page		
separate control gear, light-	Depth	62	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)	160
		Chromaticity coordinates (x and y)	0,380 0,380
Parameters for directional light	sources:		
Peak luminous intensity (cd)	3	Beam angle in degrees, or the range of beam angles that can be set	36
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	3	Survival factor	0,90
the lumen maintenance factor	0,94		
Parameters for LED and OLED ma	ains light sources	•	
displacement factor (cos φ1)	0,94	Colour consistency in McAdam ellipses	3
Claims that an LED light source replaces a fluorescent light source without integrated ballast 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;



