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: 60441

Type of light source	e:	:	
----------------------	----	---	--

Lighting technology used:	LED	Non-directional or directional:	NDLS	
Light source cap-type (or other electric interface)	Wires- Terminal Block	directionali		
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				

Product parameters

Parameter		Value	Parameter	Value	
General product parameters:					
	mption in on- 100 h), rounded st integer	12	Energy efficiency class	Е	
indicating if it r in a sphere (3	us flux (фuse), efers to the flux 60º), in a wide n a narrow cone	1 400 in Sphere (360°)	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 pexpressed in W	oower (P _{on}),	12,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00	
for CLS, expres	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	590	Spectral power	See image	
dimensions	Width	60	distribution in the	in last page	
without	Depth	40			

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)	75		
		Chromaticity	0,363		
		coordinates (x and y)	0,361		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	3	Survival factor	1,00		
the lumen maintenance factor	0,92				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	0,80	Colour consistency in McAdam ellipses	4		
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replacement claim (W)	-		
Flicker metric (Pst LM)	0,0	Stroboscopic effect metric (SVM)	0,0		

(a)'-': not applicable;

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



