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: 60431

Lighting technology used:	LED	Non-directional or	NDLS		
		directional:			
Light source cap-type	Wires-				
(or other electric interface)	Terminal Block				
Mains or non-mains:	MLS	Connected light	No		
		source (CLS):			
Colour-tuneable light source:	No	Envelope:	-		
High luminance light source:	No				
Anti-glare shield:	No	Dimmable:	No		
Product narameters					

Product parameters

Parameter		Value	Parameter	Value		
General product parameters:						
Energy consur mode (kWh/10 up to the neare	000 h), rounded	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	idby 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 dimensions	Height	550	Spectral power	See image		
	Width	90	distribution in the	in last page		
without	Depth	50		Dago 1 / 2		

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;



