# **Product Information Sheet**

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

### Supplier's name or trade mark: FARO BARCELONA

Supplier's address: Chief Quality Officer, Dinàmica 1, 08753 Castellbisbal Barcelona, ES

### Model identifier: L00164

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	PCB holder		
(or other electric interface)	with screws		
Mains or non-mains:	NMLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No

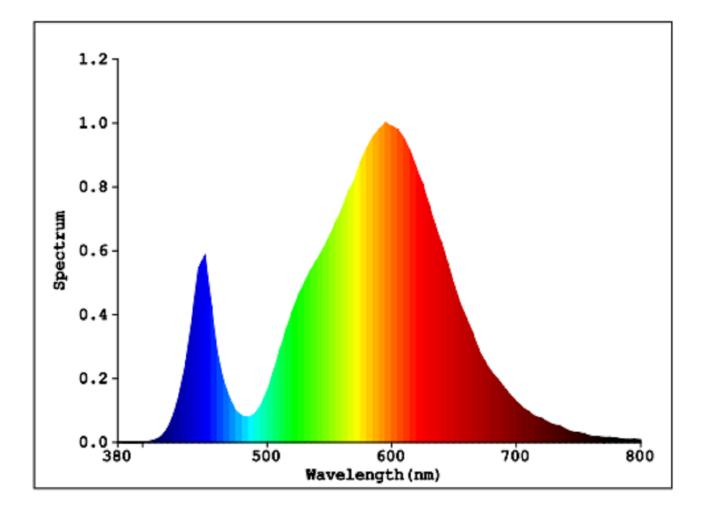
**Product parameters** 

rioudet parameters							
Parameter		Value	Parameter	Value			
General product parameters:							
0,	nption in on- 00 h), rounded st integer	18	Energy efficiency class	F			
dicating if it refe a sphere (360°)	s flux (φuse), in- ers to the flux in , in a wide cone rrow cone (90º)	1 800 in Sphere (360°)	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	3 000			
On-mode pow pressed in W	ver (P <sub>on</sub> ), ex-	18,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,50			
(P <sub>net</sub> ) 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	83			
Outer dimen-	Height	5	Spectral power dis-	See image			
sions without separate con- trol gear, light- ing control	Width Depth	20 330	tribution in the range 250 nm to 800 nm, at full-load	in last page			

parts and non- lighting con- trol parts, if any (millime- tre)			
Claim of equivalent power <sup>(a)</sup>	-	lf yes, equivalent power (W)	-
		Chromaticity coordi- nates (x and y)	0,436 0,408
Parameters for directional light	sources:		
Peak luminous intensity (cd)	286	Beam angle in de- grees, or the range of beam angles that can be set	180
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	8	Survival factor	1,00
the lumen maintenance factor	0,98		

(a)'-' : not applicable;

(b)'-' : not applicable;



Model placed on the Union market from 14/09/2020



## **EPREL registration number:** 1114592

**Supplier:** LOREFAR SL (Importer)

#### **Customer care service:**

Name: Chief Quality Officer

Email: faro@lorefar.com

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