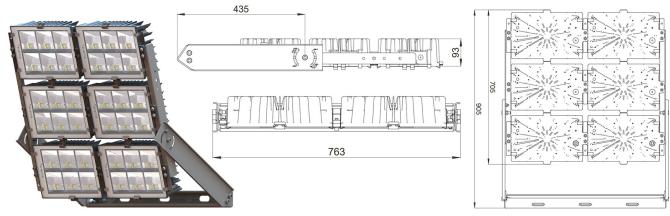
## CODE: PET1369FN0306G06FX

PETRARCA Technical Data Sheet



### **PRODUCT FEATURES**

Voltage	380÷400 V ac		
Frequency	50/60 Hz		
Electrical safety class	Ι		
Power supply	FIXED 1-10V		
Driving current	700 mA		
Service environment temperature	-30° ÷ +35° C		
Storage room temperature	-40° ÷ +80° C		
Certifications	ENEC, CE, RoHS, EN60598-1, EN60598-2-5		
Surge protection	10 kV (10 kA max)		

#### **MECHANICAL FEATURES**

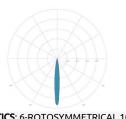
Body	Die-cast aluminum EN AB 44300		
Copper content	< 0,1%		
Total weight with driver	40 Kg		
Total weight without driver	33 Kg		
Ingress protection	IP66		
Shock protection	IK08		
Diffuser	Glass tempered extra clear 4 mm		
External screws	A2 stainless steel		
Cable entry	Maximum diameter 14 mm		
Mounting	Floodlight bracket		

### **DRIVER FEATURES**

Power factor (full-load)	> 0,90
Failure rate	< 10% at 100.000 h
Substitutability	External replaceable driver
Driver position	POLE BASE IP20
Flicker factor	< 3%

# LED MODULE FEATURES

Ceramic based power LED		
up to 170 lm/W		
5700 K		
> 90		
> 217.000 h		
> 72.600 h		
Reflection optics		



CODE	FLUX	POWER	EFFICIENCY
	[lm]	[W]	[lm/W]
PET1369FN0306G06FX	108108	1210	89

**OPTICS:** 6-ROTOSYMMETRICAL 10°

Visit www.ariannaled.com for the complete list of certified products.

Flux and power data are corresponding to typical values referring to ambient temperature (Ta) equal to 25° C or 77° F with tollerance ± 7%. In order to facilitate continuous updating of products Arianna spa reserves the right to make changes without notice.