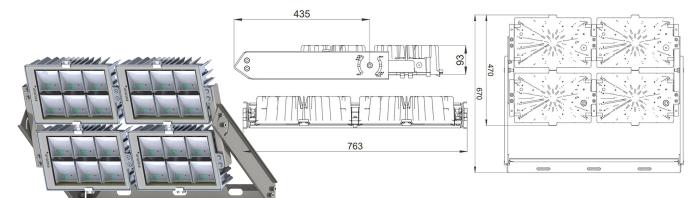
# CODE: PET1207FW0302G04FX

PETRARCA Technical Data Sheet



### **PRODUCT FEATURES**

Voltage	380÷400 V ac			
Frequency	50/60 Hz			
Electrical safety class	I			
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**

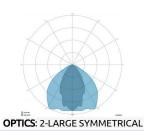
Body	Die-cast aluminum EN AB 44300
Copper content	< 0,1%
Total weight with driver	28.5 Kg
Total weight without driver	23.4 Kg
Ingress protection	IP66
Shock protection	IK08
Diffuser	Glass tempered extra clear 4 mm
External screws	A2 stainless steel
Cable entry	Maximum diameter 14 mm
Mounting	Floodlight 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
3000 K
> 80
> 217.000 h
> 72.600 h
Reflection optics



CODE	FLUX	POWER	EFFICIENCY
	[lm]	[W]	[lm/W]
PET1207FW0302G04FX	88322	807	109

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.