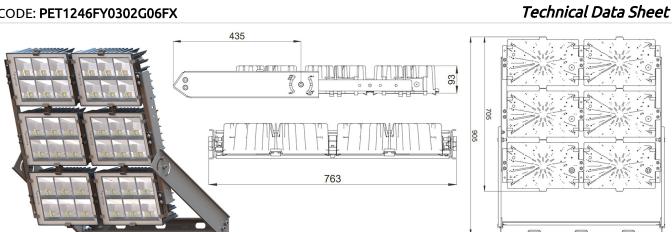
CODE: PET1246FY0302G06FX



PRODUCT FEATURES

Voltage	380÷400 V ac	
Frequency	50/60 Hz	
Electrical safety class	I	
Power supply	FIXED 1-10V	
Driving current	525 mA	
Service environment temperature	-30° ÷ +50° 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		

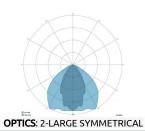
PETRARCA

DRIVER FEATURES

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

LED MODULE FEATURES

Module Efficiencyup to 170 lm/WColor temperature4000 KColor rendering index> 70	Ceramic based power LED		
•			
Color readering index > 70			
L90B10 > 217.000 h			
L90 (TM-21) > 72.600 h			
Optical system Reflection optics			



CODE	FLUX	POWER	EFFICIENCY
	[lm]	[W]	[lm/W]
PET1246FY0302G06FX	124700	898	139

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.