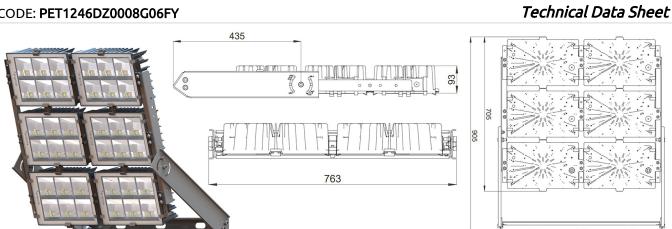
## CODE: PET1246DZ0008G06FY



### **PRODUCT FEATURES**

Voltage	220÷240 V ac	
Frequency	50/60 Hz	
Electrical safety class	I	
Power supply	DALI	
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	

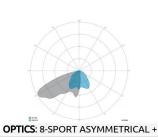
PETRARCA

# **DRIVER FEATURES**

Failure rate< 10% at 100.000 hSubstitutabilityExternal replaceable driver	Power factor (full-load)	> 0,90		
	Failure rate	< 10% at 100.000 h		
	Substitutability	External replaceable driver		
Driver position POLE BASE IP66	Driver position	POLE BASE IP66		
Flicker factor < 3%	Flicker factor	< 3%		

# LED MODULE FEATURES

Ceramic based power LED		
up to 170 lm/W		
5700 K		
> 70		
> 217.000 h		
> 72.600 h		
Reflection optics		



CODE	FLUX	POWER	EFFICIENCY
	[lm]	[W]	[lm/W]
PET1246DZ0008G06FY	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.