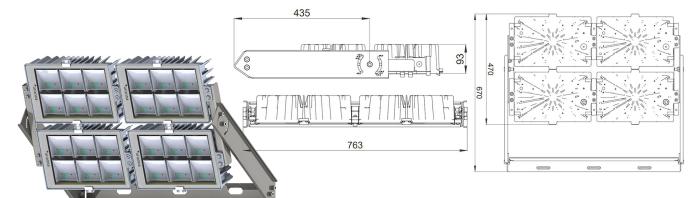
### CODE: PET0592PY0303G04FY

PETRARCA Technical Data Sheet



#### **PRODUCT FEATURES**

Voltage	380÷400 V ac		
Frequency	50/60 Hz		
Electrical safety class	I		
Power supply	NIGHT REDUCTION		
Driving current	350 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**

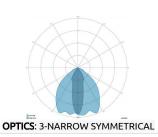
Body	Die-cast aluminum EN AB 44300		
Copper content	< 0,1%		
Total weight with driver	28.5 Kg		
Total weight without driver	23.4 Kg		
Ingress protection	IP66		
Shock protection	IK08		
Diffuser	Glass tempered extra clear 4 mm		
External screws	A2 stainless steel		
Cable entry	Maximum diameter 14 mm		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

## **DRIVER FEATURES**

· · ·
Failure rate < 10% at 100.000 h
Substitutability External replaceable driver
Driver position POLE BASE IP66
Flicker factor < 3%

# LED MODULE FEATURES

Ceramic based power LED
up to 170 lm/W
4000 K
> 70
> 217.000 h
> 72.600 h
Reflection optics



CODE	FLUX	POWER	EFFICIENCY
	[lm]	[W]	[lm/W]
PET0592PY0303G04FY	59200	414	143

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.