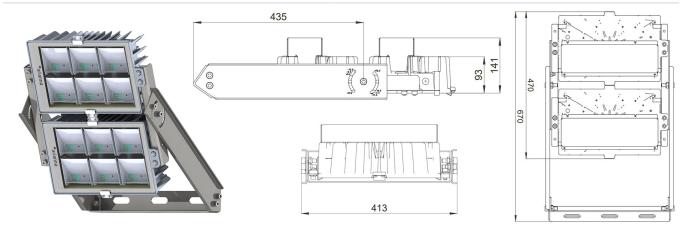
### CODE: PET0296DW0207G02FE

**PETRARCA** *Technical Data Sheet* 



## **PRODUCT FEATURES**

Voltage	220÷240 V ac
Frequency	50/60 Hz
Electrical safety class	II
Power supply	DALI
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	17 Kg		
Total weight without driver	13.6 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) > 0,9	0
Failure rate< 109	6 at 100.000 h
Substitutability Extern	nal replaceable driver
Driver position EXTE	RNAL
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]
PET0296DW0207G02FE	25456	212	120

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.