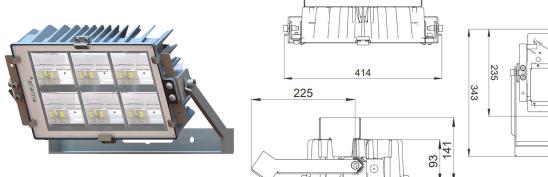
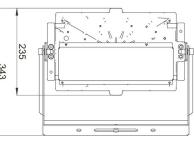
CODE: PET0207FY0208G01FE







PRODUCT FEATURES

Voltage	220÷240 V ac	
Frequency	50/60 Hz	
Electrical safety class	II	
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

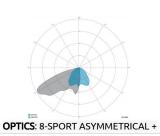
Body	Die-cast aluminum EN AB 44300		
Copper content	< 0,1%		
Total weight with driver	8 Kg		
Total weight without driver	5.8 Kg		
Ingress protection	IP66		
Shock protection	IK08		
Diffuser	Glass tempered extra clear 4 mm		
External screws	A2 stainless steel		
Cable entry	Maximum diameter 14 mm		
Mounting	Floodlight bracket		

DRIVER FEATURES

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

LED MODULE FEATURES

LED	Ceramic based power LED	
Module Efficiency	up to 170 lm/W	
Color temperature	4000 K	
Color rendering index	> 70	
L90B10	> 217.000 h	
L90 (TM-21)	> 72.600 h	
Optical system	Reflection optics	



CODE	FLUX	POWER	EFFICIENCY
	[lm]	[W]	[lm/W]
PET0207FY0208G01FE	20800	153	136

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.