CODE: PET1540XY0001G06FY

Technical Data Sheet 435 . 72 m 0 93 0 Sa m 705 905 763

PRODUCT FEATURES

Voltage	220÷240 V ac	
Frequency	50/60 Hz	
Electrical safety class	I	
Power supply	DMX	
Driving current	700 mA	
Service environment temperature	-30° ÷ +35° 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	

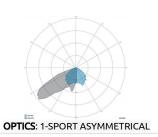
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DRIVER FEATURES

Power factor (full-load)	> 0,90		
Failure rate	< 10% at 100.000 h		
Substitutability	External replaceable driver		
Driver position	POLE BASE IP66		
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]
PET1540XY0001G06FY	154100	1210	127

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.