CODE: PET1540PV0007G06FY

Technical Data Sheet 435 ~ 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	NIGHT REDUCTION	
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

Ceramic based power LED
up to 170 lm/W
4000 K
> 80
> 217.000 h
> 72.600 h
Reflection optics



CODE	FLUX	POWER	EFFICIENCY
	[lm]	[W]	[lm/W]
PET1540PV0007G06FY	138690	1210	115

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.