

PRODUCT FEATURES

Voltage	220÷240 V ac		
Frequency	50/60 Hz		
Electrical safety class	I		
Power supply	DALI		
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

Copper content< 0,1%	Body	Die-cast aluminum EN AB 44300		
Total weight without driver33 KgIngress protectionIP66Shock protectionIK08DiffuserGlass tempered extra clear 4 mmExternal screwsA2 stainless steelCable entryMaximum diameter 14 mm	Copper content	< 0,1%		
Ingress protectionIP66Shock protectionIK08DiffuserGlass tempered extra clear 4 mmExternal screwsA2 stainless steelCable entryMaximum diameter 14 mm	Total weight with driver	40 Kg		
Shock protectionIK08DiffuserGlass tempered extra clear 4 mmExternal screwsA2 stainless steelCable entryMaximum diameter 14 mm	Total weight without driver	33 Kg		
DiffuserGlass tempered extra clear 4 mmExternal screwsA2 stainless steelCable entryMaximum diameter 14 mm	Ingress protection	IP66		
External screws A2 stainless steel Cable entry Maximum diameter 14 mm	Shock protection	IK08		
Cable entry Maximum diameter 14 mm	Diffuser	Glass tempered extra clear 4 mm		
	External screws	A2 stainless steel		
Mounting Floodlight bracket	Cable entry	Maximum diameter 14 mm		
	Mounting	Floodlight bracket		

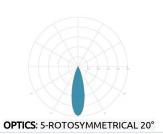
PETRARCA

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	5700 K		
Color rendering index	> 90		
L90B10	> 217.000 h		
L90 (TM-21)	> 72.600 h		
Optical system	Reflection optics		



CODE	FLUX	POWER	EFFICIENCY
	[lm]	[W]	[lm/W]
PET1369DN0005G06FY	108108	1210	89

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.