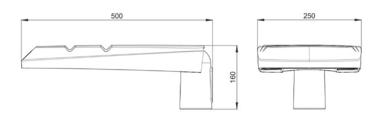
## CODE: PHP00G0RL00L1A36P





#### **PRODUCT FEATURES**

Voltage	220÷240 V ac		
Frequency	50/60 Hz		
Electrical safety class	I – II		
Power supply	TLC Radio		
Constant Lumen Output (CLO)	Connectable on request		
Night time dimming	Profile settable up to 4 levels		
Service environment temperature	-30° ÷ +50° C		
Storage room temperature	-40° ÷ +80° C		
Driving current	Up to 500 mA		
Certifications	CE, RoHS, EN60598-1, EN60598-2-3, ENEC		
System efficiency	Up to 154 lm/W		
Surge protection	10 kV com – 10 kV diff		
Luminous flux emitted directly towards the upper hemisphere	≤ 0,49 cd/Klm		

#### **MECHANICAL FEATURES**

Body	Die-cast aluminum EN 47100		
Total weight	6 Kg		
Area exposed to the wind	0,02 – 0,04 – 0,13 m <sup>2</sup>		
Ingress protection	IP66/67		
Shock protection	IK09		
Painting	Polyester powder paint thickness: 80 µm resistant to 1000 hours in salt spray (2500 on request)		
Gasket	Silicone based gasket		
Color	Anthracite gray RAL 7016 (other colors on request)		
Diffuser	Glass tempered extra clear 5 mm		
External screws	A2 stainless steel		
Supply connection	H07RN-F Class II: 2×1.5 Class I: 3×1.5		
Cable entry	Maximum diameter 12 mm		
Mounting	Lateral or pole head diameter 60 mm; 42/76 mm (optional)		
Inclination	pole head -15°÷ +25° outreach -15°÷ +5°		

# LED MODULE FEATURES

Power LED
4000K - CRI80
155 lm/W
177 lm/W
McAdam's step ≤ 5
> 150.000 h
> 110.000 h
Reflection optics

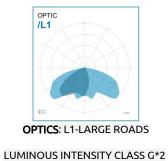
### **DRIVER FEATURES**

Power factor (full-load)	> 0,90	
Lifetime	> 100.000 h	
Power supply failure rate	< 10% at 50.000 h	

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.



CODE	FLUX	POWER	EFFICIENCY
	[lm]	[W]	[lm/W]
PHP00G0RL00L1A36P	12103	94	129

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