
Polaris Mono

High Power White Flood Lights & Control Systems



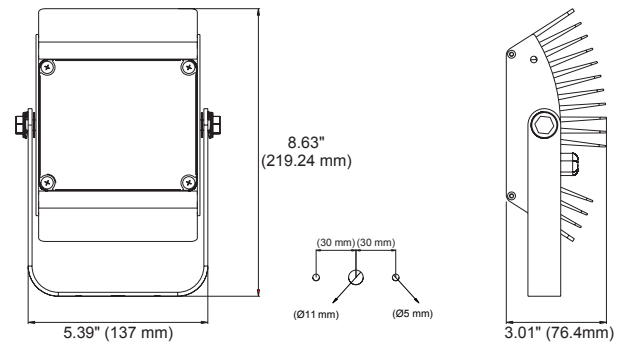
Polaris Mono

AQL-910-MS Architectural White Flood Lights

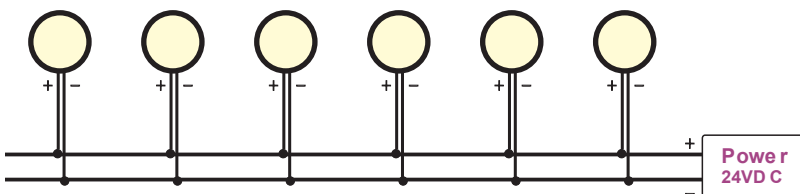
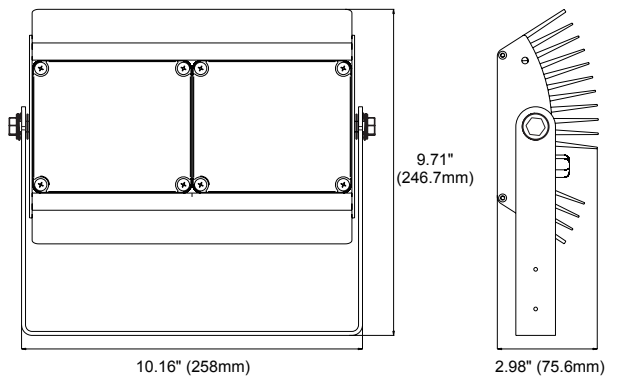
Base Product Code	AQL-910-MS-[CCT] 50W [BEAM]	AQL-910-MS-[CCT] 100W [BEAM]
LED System	18 x Nichia 219 LED	36 x Nichia 219 LED
Voltage	24 VDC	24 VDC
Power (+/- 10%)	50W	100W
Optical System	25 / 40 / 60 Degree	25 / 40 / 60 Degree
Output Lumens	2700K: 4200 lms / CRI 80 5000K: 4600 lms / CRI 70	2700K: 8400 lms / CRI 80 5000K: 9200 lms / CRI 70
Example Product Code	AQL-910-MS-27K50W25D = 2700K / 50W / 25D	
Construction	CNC Machined & Anodised Aluminium	
LED Source	Nichia 219 SMD LED / 2700K / 5000K	
Driver Options	24V DC Power Supply Required	
Control Options	D350-D4 Control Unit Required / DMX512 Compatible for Dimming Purposes	
IP Rating	IP67 (Lights)	
Installation Style	Surface Mount U-Bracket Supplied	
Output Cable	2M 2 Core Cable / 20M Option Available	
Warranty	3-Year Aqualux Warranty	
Operating Temp	-10C ~ 40C	
Optical Options	25 / 40 / 60 / 60x120 Degree	



50W



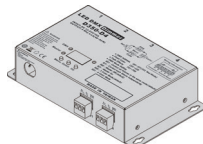
100W



Power & Control Systems

D350-D4 Control Interface

- USITT DMX512-A Compatible
- 5-Way Terminal Blocks
- IR Remote Control
- For dimming only with Mono Series



Model	Type	Power	Ports
D350-D4	Controller	350W Max	4 x 24VDC
AQD-100-24-060	Power Supply	60W	24VDC Power Supply
AQD-MW-HLG-320H-24	Power Supply	320W Max	24VDC Power Supply



Aqualux Lighting
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Aqualux engages in continuous product improvement and whilst these details are correct at the time of publication they are subject to change.