



ArenaVision MVF403

MVF403 MHN-LA1000W/956 A6 HRE

ARENAVISION, MASTER MHN-LA, 1000 W

The new ArenaVision 403 takes this world-famous sports floodlighting luminaire to new heights of performance. Every aspect has been improved, including: design, power, efficiency, ease of installation, reliability and flexibility.

Product data

General Information		Optic type outdoor		Beam category A6
Lamp family code	MHN-LA [MASTER MHN-LA]			
Number of gear units	-	Operating and Electrical		
Gear	-	Input Voltage	- V	
Product family code	MVF403 [ARENAVISION]	Line Frequency	- Hz	
Value ladder	Specification	Power Consumption	1,000 W	
CE mark	Yes	Connection	Screw connector	
Warranty period	1 years	Cable	-	
Flammability mark	-	Temperature		
ENEC mark	ENEC mark	Ambient temperature range	-30 to +35 °C	
EU RoHS compliant	Yes	Controls and Dimming		
Light Technical		Dimmable	No	
Standard tilt angle posttop	-	Constant light output	No	
Standard tilt angle side entry	-	Mechanical and Housing		
Correlated Color Temperature (Nom)	5600 K	Housing Material	Aluminum	
Color rendering index (CRI)	>90	Reflector material	Aluminum	
Number of light sources	1	Optic material	Aluminum	
Light source color	956 daylight	Optical cover material	-	
Optical cover type	Front-glass downlighting version			
Luminaire light beam spread	-			

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Fixation material	Steel
Housing Color	Aluminum
Mounting device	Mounting bracket adjustable
Optical cover shape	-
Optical cover finish	-
Overall height	535 mm
Effective projected area	0.19 m²

Approval and Application

Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Surge Protection (Common/Differential)	-
Sustainability rating	-
Protection class IEC	Safety class I

Application Conditions	
Maximum dim level	Not applicable

Product Data	
Order product name	MVF403 MHN-LA1000W/956 A6 HRE
Full product name	MVF403 MHN-LA1000W/956 A6 HRE
Full product code	871829139890500
Order code	39890500
Material Nr. (12NC)	910504910318
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291398905
Numerator - Packs per outer box	1
EAN/UPC - Case	8718291398905

Dimensional drawing

