



ArenaVision MVF403

MVF403 MHN-LA1000W/956 A3 HRE

ARENAVISION, MASTER MHN-LA, 1000 W

ArenaVision MVF403 takes sports floodlighting to the highest level, offering very high light output, optical efficiency, ease of installation, reliability and flexibility. It is ideal for indoor sports halls (1000 W version) as well as many outdoor sports and other lighting applications. The integrated system of oval optics and compact double-ended MHN-LA 1000W or MHN-SA HO 2000W lamps ensures outstanding system efficiency and low glare. A built-in reflector skirt reduces spill light and glare even further. The MHN-SA HO 2000W/956 and MHN-LA 1000W/956 lamps meet the highest international CTV requirements. With the MHN-LA 1000W/842 lamp, the natural color rendering and comfortable atmosphere are well suited to TV and filming as well as other floodlighting applications. Hot re-strike versions are available for all lamp types, enabling immediate restoration of lighting after power supply failure. The (optional) flicker-free version of ArenaVision MVF403 MHN-LA 1000W is designed to ensure that the flicker effect is fully eliminated in order to guarantee perfect images filmed with super-slow-motion cameras at sports events. The flicker-free version of ArenaVision MVF403 comes equipped with a special electronic ignitor, which works in combination with Philips' electronic flicker-free ballast GearUnits (ECM330), to be ordered separately.

Product data

General Information		Light Technical	
Lamp family code	MHN-LA [MASTER MHN-LA]	Correlated Color Temperature (Nom)	5600 K
Gear	-	Number of light sources	1
Product family code	MVF403 [ARENAVISION]	Light source color	956 daylight
Value ladder	Specification	Optic type outdoor	Beam category A3
CE mark	Yes		
ENEC mark	ENEC mark		

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Operating and Electrical	
Power Consumption	1,000 W
Approval and Application	
Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Protection class IEC	Safety class I
Product Data	
Order product name	MVF403 MHN-LA1000W/956 A3 HRE

Full product name	MVF403 MHN-LA1000W/956 A3 HRE
Full product code	871829139887500
Order code	910504910018
Material Nr. (12NC)	910504910018
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291398875
Numerator - Packs per outer box	1
EAN/UPC - Case	8718291398875

Dimensional drawing

