



# ArenaVision MVF403

## MVF403 MHN-LA1000W/956 A4 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 colour 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 igniter, which works in combination with Philips' electronic ballast GearUnits (ECM330), to be ordered separately.

### Product data

General Information		CE mark	CE mark
Number of light sources	1 [ 1 pc]	ENEC mark	ENEC mark
Lamp family code	MHN-LA [ MASTER MHN-LA]	Outdoor optic type	Beam category A4
Lamp power	1000 W	Aiming memory	-
Lamp colour code	956 daylight	Product Family Code	MVF403 [ ARENAVISION]
Kombipack	Lamp(s) included		
Gear	-		
Protection class IEC	Safety class I (I)		

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## Operating and Electrical

**Ignitor** HRE [ Hot-restrike electronic]

## Mechanical and Housing

**Dimensions (height x width x depth)** NaN x NaN x NaN mm (NaN x NaN x NaN in)

## Approval and Application

**Ingress protection code** IP65 [ Dust penetration-protected, jet-proof]

**Mech. impact protection code** IK08 [ 5 J vandal-protected]

## Initial Performance (IEC Compliant)

**Lamp colour temperature** 5600 K

## Product Data

**Full product code** 871829139888200

**Order product name** MVF403 MHN-LA1000W/956 A4 HRE

**EAN/UPC – product** 8718291398882

**Order code** 910504910118

**Numerator – quantity per pack** 1

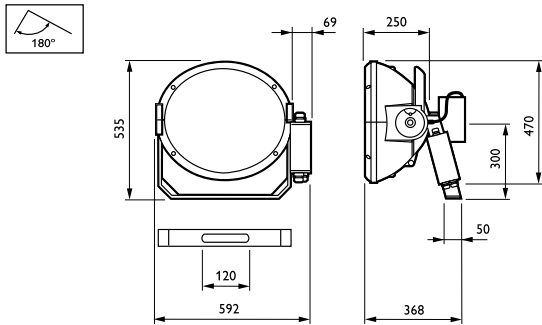
**Numerator – packs per outer box** 1

**Material no. (12NC)** 910504910118

**Net weight (piece)** 18.650 kg



## Dimensional drawing



ArenaVision MVF403/MVF404

