



ArenaVision MVF403

MVF403 MHN-LA1000W/956 A5 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	
Number of light sources	1 [1 pc]
Lamp family code	MHN-LA [MASTER MHN-LA]
Lamp power	1000 W
Lamp colour code	956 daylight
Kombipack	Lamp(s) included
Gear	-
Protection class IEC	Safety class I (I)

CE mark	CE mark
ENEC mark	ENEC mark
Optic type outdoor	Beam category A5
Aiming memory	-
Product family code	MVF403 [ARENAVISION]

ArenaVision MVF403

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 871829139889900

Order product name MVF403 MHN-LA1000W/956 A5 HRE

EAN/UPC – product 8718291398899

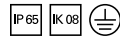
Order code 910504910218

SAP numerator – quantity per pack 1

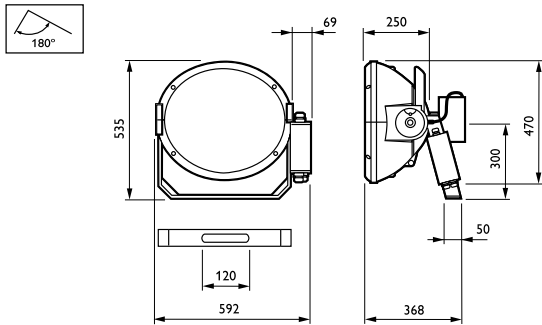
Numerator – packs per outer box 1

SAP material 910504910218

SAP net weight (piece) 18.650 kg



Dimensional drawing



ArenaVision MVF403/MVF404

