



# ArenaVision MVF404

## MVF404 MHN-SEH2000W/956 B3 SI

ARENAVISION - MASTER MHN-SE High Output - 2000 W - Beam category B3

The ArenaVision MVF404 floodlight – designed for outdoor sports stadiums – dramatically increases the theatrical and emotional impact of sports for TV audiences and spectators, while allowing the players to perform under optimal visual conditions. Thanks to the innovative Philips MHN-SE 2000 W high-output compact single-ended metal-halide lamp and high-tech single-piece precision optics, ArenaVision MVF404 offers much higher optical efficiency than ever before. In addition, this 2 kW floodlight boasts easy lamp fitting and replacement, full IP65 compliance, safety knife connector system and a breakthrough electronic hot-restrike solution – while continuing to deliver all the traditional benefits of Philips ArenaVision systems. The (optional) flicker-free version of ArenaVision MVF404 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 MVF404 comes equipped with a special electronic ignitor, which works in combination with Philips' flicker-free electronic-ballast GearUnits (ECM330), to be ordered separately.

### Product data

General Information		Protection class IEC	Safety class I
Number of light sources	1 pc	CE mark	CE mark
Lamp family code	MHN-SEH [ MASTER MHN-SE High Output]	ENEC mark	ENEC mark
Lamp power	2000 W	Optic type outdoor	Beam category B3
Light source color	956 daylight	Aiming memory	-
Kombipack	Lamp(s) included	Product family code	MVF404 [ ARENAVISION]
Gear	-		
Optical cover/lens type	Front-glass downlighting version		

# ArenaVision MVF404

## Operating and Electrical

Lamp supply voltage	400 V [ 400]
Input Voltage	380 to 415 V
Ignitor	Series

## Approval and Application

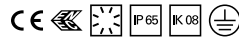
Ingress protection code	IP65 [ Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [ 5 J vandal-protected]

## Initial Performance (IEC Compliant)

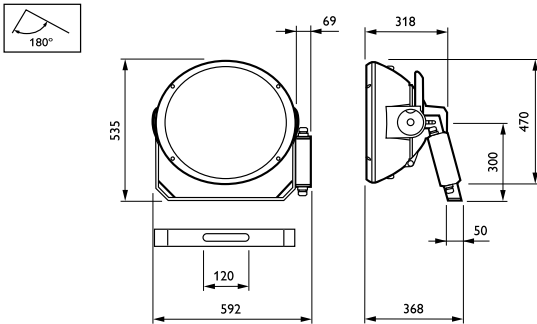
Init. Corr. Color Temperature	5600 K
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## Product Data

Full product code	872790050202200
Order product name	MVF404 MHN-SEH2000W/956 B3 SI
EAN/UPC - Product	8727900502022
Order code	910502218318
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	910502218318
Net Weight (Piece)	14.500 kg



## Dimensional drawing



ArenaVision MVF403/MVF404

