PHILIPS Lighting



ArenaVision MVF404

MVF404 MHN-SEH2000W/956 B4 SI

ARENAVISION - MASTER MHN-SE High Output - 2000 W - Beam category B4

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	
Number of light sources	1 pc
Lamp family code	MHN-SEH [MASTER MHN-SE High Output]
Lamp power	2000 W
Light source color	956 daylight
Kombipack	Lamp(s) included
Gear	-
Optical cover/lens type	Front-glass downlighting version

Safety class I
CE mark
ENEC mark
Beam category B4
NVF404 [ARENAVISION]

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 Comp	pliant)

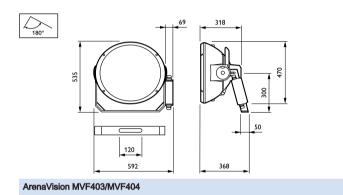
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Product Data	
Full product code	872790050203900
Order product name	MVF404 MHN-SEH2000W/956 B4 SI
EAN/UPC - Product	8727900502039
Order code	910502218418
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	910502218418
Net Weight (Piece)	14.500 kg

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Dimensional drawing

Init. Corr. Color Temperature





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www.lighting.philips.com 2017, March 7 - data subject to change