



OptiVision MVP507

MVP507 MHN-LA2000W 400V MB SI

OPTIVISION, MASTER MHN-LA, 2000 W, Medium beam

Optivision is an asymmetric downlighting luminaire that combines compact dimensions with very high efficiency. Available with narrow, medium and wide beams for flexibility in application, it provides excellent control of spill light and limitation of glare and upward leakage of light. Optivision can accommodate metalhalide lamps for good colour rendering or high-pressure sodium lamps for economical operation. Excellent spill-light control, limitation of glare and upward leakage of light is secured by asymmetric optics that achieve peak intensity at 60°2 and a sharp cut-off of light at 80°2. The MHN-LA/FC lamps guarantee pleasant and natural colour rendering and comfortable atmosphere.

Product data

General Information	
Lamp family code	MHN-LA [MASTER MHN-LA]
Number of gear units	-
Gear	-
Product family code	MVP507 [OPTIVISION]
Value ladder	Specification
CE mark	Yes
Warranty period	1 years
Flammability mark	- -
ENEC mark	-
EU RoHS compliant	Yes
Light Technical	
Standard tilt angle posttop	-
Standard tilt angle side entry	-
Correlated Color Temperature (Nom)	-
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-	
1	
-	
Flat glass	
-	
Medium beam	
400 V	
50 to 60 Hz	
2,000 W	
Screw connector	
_	
	Flat glass - Medium beam 400 V 50 to 60 Hz 2,000 W

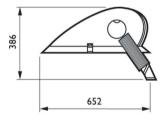
Datasheet, 2023, December 7 data subject to change

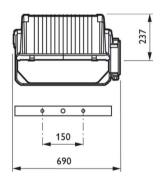
OptiVision MVP507

Temperature	
Ambient temperature range	-30 to +35 °C
Controls and Dimming	
Dimmable	No
Control interface	-
Constant light output	No
Mechanical and Housing	
Housing Material	Aluminum
Reflector material	Aluminum
Optic material	Aluminum
Optical cover material	-
Fixation material	Steel
Housing Color	Aluminum
Mounting device	Mounting bracket adjustable
Optical cover shape	-
Optical cover finish	-
Overall height	386 mm
Effective projected area	0.16 m²
Approval and Application	
Ingress protection code	IP65 [Dust penetration-protected, jet-proof]

Mech. impact protection code	IK08 [5 J vandal-protected]
Surge Protection (Common/Differential)	-
Sustainability rating	-
Protection class IEC	Safety class I
Application Conditions	
Maximum dim level	Not applicable
Product Data	
Order product name	MVP507 MHN-LA2000W 400V MB SI
Full product name	MVP507 MHN-LA2000W 400V MB SI
Full product code	871155915204200
Order code	910400188512
Material Nr. (12NC)	910400188512
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711559152042
Numerator - Packs per outer box	1
EAN/UPC - Case	8711559152042

Dimensional drawing







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