



OptiVision MVP507

MVP507 MHN-LA2000W/956 400V WB SI

OPTIVISION, MASTER MHN-LA, 2000 W, Wide 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° and a sharp cut-off of light at 80° . 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)	5600 K

Color rendering index (CRI)	>90
Number of light sources	1
Light source color	956 daylight
Optical cover type	Flat glass
Luminaire light beam spread	-
Optic type outdoor	Wide beam
Operating and Electrical	
Input Voltage	400 V
Line Frequency	50 to 60 Hz
Power Consumption	2,000 W
Connection	Screw connector
Cable	-

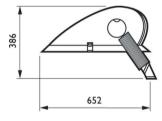
Datasheet, 2023, April 16 data subject to change

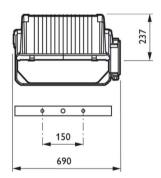
OptiVision MVP507

-30 to +35 °C
No
-
No
Aluminum
Aluminum
Aluminum
-
Steel
Aluminum
Mounting bracket adjustable
-
-
386 mm
0.16 m²
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/956 400V WB SI
Full product name	MVP507 MHN-LA2000W/956 400V WB SI
Full product code	871155915207300
Order code	910400188812
Material Nr. (12NC)	910400188812
Local order code	9104-001-88812
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711559152073
Numerator - Packs per outer box	1
EAN/UPC - Case	8711559152073

Dimensional drawing







© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.