



PowerVision MVF024

MVF024 MHN-LA2000W/842 400V WB SI

POWERVISION, MASTER MHN-LA, 2000 W, Wide beam

PowerVision is a high-performance general-purpose floodlight for sports lighting, general area lighting and facade illumination. This compact luminaire distributes a low-glare, wide, medium or narrow beam evenly, accurately and efficiently. With the MHN-LA 2000W/842 lamp, the natural color rendering (Ra = 80) and comfortable atmosphere (Tc = 4200 K) are well suited to TV and filming. With the MHN-LA 2000W/956 lamp, the highest international CTV requirements (Ra = 90, Tc = 5600 K) are met. A built-in skirt in the reflector assembly minimizes spill light and glare. Intergrated system of optics, gear and lamp in a single housing, ensuring high beam efficiency and a well-controlled beam. Built-in skirt in reflector assembly minimizes spill light and glare. The luminaire's rugged all-weather construction is designed for easy aiming, simple cleaning and speedy servicing.

Product data

General Information	
Lamp family code	MHN-LA [MASTER MHN-LA]
Gear	CONV [Conventional]
Product family code	MVF024 [POWERVISION]
CE mark	Yes
ENEC mark	ENEC mark
Light Technical	
Number of light sources	1
Light source color	842 neutral white
Optic type outdoor	Wide beam
Operating and Electrical	
Input Voltage	400 V

Power Consumption	2,000 W
Mechanical and Housing	
Housing Color	-
Approval and Application	
Ingress protection code	IP55 [Dust accumulation-protected, jet-proof]
Protection class IEC	Safety class I
Product Data	
Order product name	MVF024 MHN-LA2000W/842 400V WB SI
Full product name	MVF024 MHN-LA2000W/842 400V WB SI
Full product code	871155954784800
Order code	910403032412

Datasheet, 2023, September 19 data subject to change

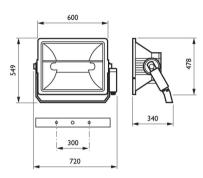
PowerVision MVF024

Material Nr. (12NC)	910403032412
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711559547848
Numerator - Packs per outer box	1

EAN/UPC - Case	8711559547848

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.