



# OptiVision MVP507

## MVP507 HPI-T1000W WB

OPTIVISION, HPI-T High Wattage, 1000 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 metal-halide 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		Operating and Electrical	
Lamp family code	HPI-T [HPI-T High Wattage]	Color rendering index (CRI)	-
Number of gear units	-	Number of light sources	1
Gear	-	Light source color	-
Product family code	MVP507 [OPTIVISION]	Optical cover type	Flat glass
Value ladder	Specification	Luminaire light beam spread	-
CE mark	Yes	Optic type outdoor	Wide beam
Warranty period	1 years		
Flammability mark	-	Input Voltage	230 V
ENEC mark	-	Line Frequency	50 to 60 Hz
EU RoHS compliant	Yes	Power Consumption	1,000 W
		Connection	Screw connector
		Cable	-
Light Technical			
Standard tilt angle posttop	-		
Standard tilt angle side entry	-		
Correlated Color Temperature (Nom)	-		

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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 HPI-T1000W WB
Full product name	MVP507 HPI-T1000W WB
Full product code	871155915201100
Order code	910400188212
Material Nr. (12NC)	910400188212
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711559152011
Numerator - Packs per outer box	1
EAN/UPC - Case	8711559152011

Dimensional drawing

