



# **MVP507 Optivision**

# **Optivision MVP507 C**

An asymmetric luminaire for down lighting that combines a compact design with very high efficiency. It provides excellent spill-light control and limitation of glare and upward leakage of light. It accommodates metal-halide lamps for good color rendering or high-pressure sodium lamps for economical operation. Available with narrow, medium and wide beams.

#### **Features**

- $\cdot$  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 cutoff of light at 80°
- Flexibility of application because of availability of 3 different beams for MHN-LA 2000W lamps and specific wide beams for MHN-LA 1000W and SON-T 1000W
- $\cdot$  The MHN-LA 1000W and 2000W/842 lamps guarantee pleasant and natural color rendering (Ra = 80) and a comfortable atmosphere (Tc = 4,200 K)
- $\cdot$  Integrated protractor scale for aiming
- The optional build-in safety switch ensures that the mains current is cut off as soon as the flood light is opened, only in MHN-LA lamp versions
- The compact, low-weight luminaire, together with the low drag factor, enables savings on mast costs
- · Housing dustproof and waterproof to IP65; no internal cleaning required
- 380/415V versions equipped as standard with series ignitor and terminal block in the aluminium connection box on the bracket
- 220/240V versions equipped with aluminium connection box for mains supply connection
- · Semi-parallel ignitor is installed on a separate gear tray
- Specially designed heat fins to provide optimal working conditions for lamp and reflector system

## **Application**

- · Sports facilities
- · Industrial areas
- · Car park

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## Versions



### MVP507 CMHN/CSON

General Information	
Light source colour	-
Number of light sources	1
Optic type	Wide beam

### **General Information**

			Lamp family	
Order Code	Full Product Name	Gear	code	Lamp power
910401647680	MVP507 CSON-T1000W	SGR	SON-T	1000 W
	220-240V WB			
910401647780	MVP507 CMHN-LA1000W	CONV	MHN-LA	1000 W
	220-240V WB			

			Lamp family	
Order Code	Full Product Name	Gear	code	Lamp power
911401042280	MVP507 CSON-T600W K	SGR	SON-T	600 W
	220-240V WB			



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