



OptiFlood MVP506

MVP506 CDO-TT150W K A ST

OptiFlood, MASTER CityWhite CDO-TT, 150 W, Asymmetrical

Philips has a long tradition of excellence in environmentally friendly asymmetric floodlighting systems for sports and general area lighting as well as architectural applications. OptiFlood's extremely efficient, best-in-class optical system provides an accurately controlled light distribution – total light cut-off above the horizontal and a peak beam intensity at high angles – keeping obtrusive light to a minimum. Both the MVP504 and MVP506 versions are available with two types of reflector – asymmetric or road-lighting POT optics – for flexibility in application. They can also accommodate CosmoPolis metal-halide lamps for good color rendering, high-pressure sodium lamps for economical operation, and MASTERColour CDM Elite MW lamps for highly efficient lighting with longer-lasting white light. OptiFlood is also available in a LED version (BVP506). With its compact shape and aesthetically pleasing design, OptiFlood can be used in applications where design and appearance are just important as technical performance. In the design, attention has also been focused on the detailing. This has led to integrated 'hidden' hinges, angle adjustment designed as part of the body and a mounting bracket angled to allow more aesthetic integration onto columns.

Product data

General Information	
Lamp family code	CDO-TT [MASTER CityWhite CDO-TT]
Gear	CONV [Conventional]
Product family code	MVP506 [OptiFlood]
CE mark	Yes
ENEC mark	ENEC mark
Glow-wire test	Temperature 850 °C, duration 5 s

Light Technical	
Number of light sources	1
Optical cover type	Flat glass
Optic type outdoor	Asymmetrical

Operating and Electrical	
Input Voltage	230 V
Power Consumption	150 W

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Mechanical and Housing

Housing Color Aluminum

Approval and Application

Ingress protection code IP66 [Dust penetration-protected, jet-proof]

Mech. impact protection code IK09 [10 J]

Protection class IEC Safety class I

Product Data

Order product name MVP506 CDO-TT150W K A ST

Full product name MVP506 CDO-TT150W K A ST

Full product code 871155972025800

Order code 72025800

Material Nr. (12NC) 910403042312

Numerator - Quantity Per Pack 1

EAN/UPC - Product/Case 8711559720258

Numerator - Packs per outer box 1

EAN/UPC - Case 8711559720258

Dimensional drawing

