



OptiFlood MVP506

MVP506 CDO-TT150W 240V A GR 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, highpressure 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]
Glow-wire test	Temperature 850 °C, duration 5 s
CE mark	Yes
ENEC mark	ENEC mark

Light Technical	
Number of light sources	1
Optical cover type	Flat glass
Optic type outdoor	Asymmetrical
Operating and Electrical	
Input Voltage	240 V
Power Consumption	150 W

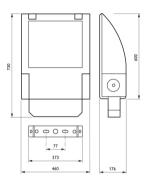
Datasheet, 2023, September 19 data subject to change

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Mechanical and Housing	
Housing Color	Gray
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 240V A GR ST

Full product name	MVP506 CDO-TT150W 240V A GR ST
Full product code	871155972211500
Order code	910403059612
Material Nr. (12NC)	910403059612
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711559722115
Numerator - Packs per outer box	1
EAN/UPC - Case	8711559722115

Dimensional drawing





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