



OptiFlood Mini MVP504

MVP504 CPO-TW45W K EB I

OptiFlood, MASTER CosmoWhite CPO-TW, 45 W, Electronic

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 as 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		Light Technical	
ENEc mark	-	Number of light sources	1
Lamp family code	CPO-TW [MASTER CosmoWhite CPO-TW]	Optical cover type	Clear glass
Gear	EB [Electronic]		
Product family code	MVP504 [OptiFlood]		
Embedded control	-		
CE mark	Yes		

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Optic type outdoor	Optic for CosmoPolis lamp
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Operating and Electrical

Input Voltage	220 to 240 V
Power Consumption	45 W

Approval and Application

Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Protection class IEC	Safety class I

Product Data

Order product name	MVP504 CPO-TW45W K EB I
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Full product name	MVP504 CPO-TW45W K EB I
Full product code	872790029340100
Order code	29340100
Material Nr. (12NC)	910403766712
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8727900293401
Numerator - Packs per outer box	1
EAN/UPC - Case	8727900293401

Dimensional drawing

