



# OptiFlood Mini MVP504

# MVP504 CDM-T70W/942 EB I TP-S

OptiFlood, MASTERColour CDM-T, 70 W, Electronic, Open T-POT small

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	CDM-T [MASTERColour CDM-T]
Gear	EB [Electronic]
Product family code	MVP504 [OptiFlood]
Embedded control	-

CE mark	Yes
ENEC mark	-
Light Technical	
Number of light sources	1

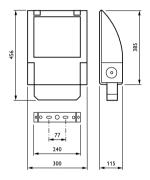
Datasheet, 2023, April 29 data subject to change

# **OptiFlood Mini MVP504**

Light source color	942 neutral white
Optical cover type	Clear glass
Optic type outdoor	Open T-POT small
Operating and Electrical	
Input Voltage	220 to 240 V
Power Consumption	70 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 CDM-T70W/942 EB I TP-S
Full product name	MVP504 CDM-T70W/942 EB I TP-S
Full product code	872790029337100
Order code	29337100
Material Nr. (12NC)	910403766412
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8727900293371
Numerator - Packs per outer box	1
EAN/UPC - Case	8727900293371

## Dimensional drawing





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