OptiFlood Mini MVP504

MVP504 CDM-T70W/942 240V I TP-S ST

OptiFlood, MASTERColour CDM-T, 70 W, 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, 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	CDM-T [MASTERColour CDM-T]
Gear	CONV [Conventional]
Product family code	MVP504 [OptiFlood]
CE mark	Yes
ENEC mark	–

Embedded control	–

Light Technical

Number of light sources	1
Light source color	942 neutral white
Optical cover type	Clear glass

OptiFlood Mini MVP504

Optic type outdoor	Open T-POT small		**Full product name**	MVP504 CDM-T70W/942 240V I TP-S ST
			Full product code	872790029339500
Operating and Electrical			**Order code**	910403766612
Input Voltage	240 V		**Material Nr. (12NC)**	910403766612
Power Consumption	70 W		**Numerator – Quantity Per Pack**	1
			EAN/UPC – Product/Case	8727900293395
Approval and Application			**Numerator – Packs per outer box**	1
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]		**EAN/UPC – Case**	8727900293395
Mech. impact protection code	IK08 [5 J vandal-protected]			
Protection class IEC	Safety class I			

Product Data

Order product name	MVP504 CDM-T70W/942 240V I TP-S ST

Dimensional drawing

www.lighting.philips.com

2023, September 4 – data subject to change