



OptiFlood MVP506

MVP506 SON-TTP150W II A SS

OptiFlood, SON-T PIA Plus, 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

| SON-TPP [SON-T PIA Plus] |
|----------------------------------|
| CONV [Conventional] |
| MVP506 [OptiFlood] |
| Yes |
| ENEC mark |
| Temperature 850 °C, duration 5 s |
| |

| 1 Flat glass |
|-----------------|
| Flat glass |
| |
| Asymmetrical |
| |
| |
| 230 V |
| 150 W |
| |

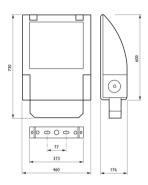
Datasheet, 2023, April 29 data subject to change

OptiFlood MVP506

| 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 II |
| | |
| Product Data | |
| Order product name | MVP506 SON-TTP150W II A SS |

| Full product name | MVP506 SON-TTP150W II A SS |
|---------------------------------|----------------------------|
| Full product code | 871155972351800 |
| Order code | 72351800 |
| Material Nr. (12NC) | 910403070912 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 8711559723518 |
| Numerator - Packs per outer box | 1 |
| EAN/UPC - Case | 8711559723518 |
| | |

Dimensional drawing





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