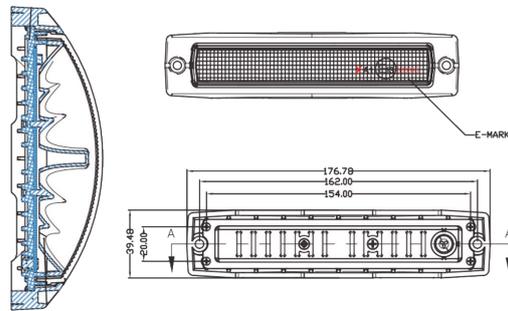


HPF-101 wide-angle warning.

Developed for the harshest environments.



The Cylon is a high-intensity, ECE Regulation 65 approved, warning lamp suitable for use in a variety of commercial applications. Offering multiple fixing methods and incorporating high-quality materials, the Cylon also offers robust durability, making this product highly versatile for both vehicle builders and operators.

- High output LED warning lamp
- Multiple flash patterns with alternating/synchronisation functions
- Robust PC/ABS thermoplastic housing for improved durability
- Polymer construction eliminates corrosion issues compared to competitor products
- ECE Regulation 10 and 65 approved
- Easy installation

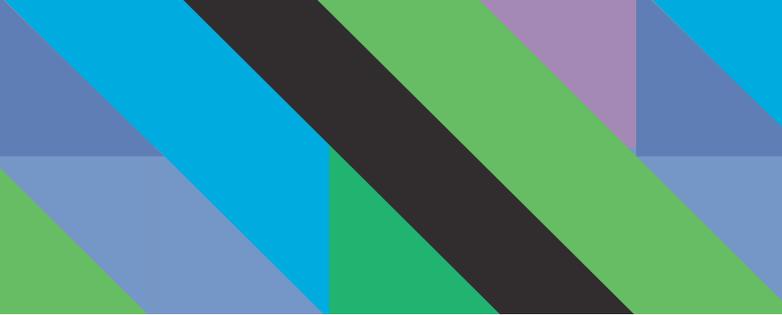
OEM
OPTIONS

ECE
REG
65

ECE
REG
10

LED lighting products for the automotive, marine, rail & aviation industries.

British design. Worldwide distribution.



Developed for the harshest environments, the HPF.101 series of LED wide angle directional warning lights can be used to replace traditional warning beacons.

Ultra-bright illumination

Developed by our engineers to surpass the performance requirements outlined in ECE Regulation 65, the curved lens system provides a superb, wide angle light distribution pattern which vastly improves operational visibility. Choose from multiple flash patterns, lamp synchronisation and grouping to provide the warning illumination package of your preference.

The design allows for four lamps to be installed at 45-degree positions on each corner, providing 360-degree visibility, removing the necessity for additional roof mounted beacons. When installed, the vehicle will meet the requirements of Chapter 8 as when working together, the light heads exceed the ECE Regulation 65 regulatory specifications.

Corrosion free, guaranteed

With its modular design, the unit has the option of a specially design high-impact PC/ABS housing eliminating corrosion problems, as seen with competitor products.

The lightweight polymer construction also aids with fuel consumption and reduces damage from accidental overhead contact compared to alloy-based light heads.

OEM compliant

Suitable for use in OEM applications, the HPF.101 (Cylon) has been developed for compliance with the EMC requirements of ECE Regulation 10.05 as well as the increasingly stringent requirements from vehicle manufacturers on quiescent current draws from 3rd party equipment. All TECH-LED badged products are subjected to an aggressive Development Testing Program to ensure product compliance in the harshest of conditions including vibration, temperature, water and dust sealing, electrical, salt water, EMC and photometric testing.

The Cylon can be assembled in different colour configurations according to specific customer requirements. Due to the modular design of the light system, the housings can be configured within our own facilities as required.

Part code	12v	24v	10-30v	ECE Regulation 10	ECE Regulation 65
HPF.101.VV			✓	✓	✓

