

DuraLed® M “Fit and Forget” robust waterproof clearance marker and inspection lamps utilise the latest LED technology specifically for heavy duty applications.

The DuraLed M clearance and marker lamps are heavy duty injection moulded units in UV resistant polymers that offer a high resistance to corrosion and attack from a range of aggressive elements commonly found in mining, industrial and chemical plants (Please refer to the technical section for detailed information).

The polymers used also offer high levels of protection against impact damage whilst exhibiting a large degree of self-damping vibration protection.

DuraLed M signal lamps feature the Hella pioneered Multivolt™ system that ensures the same ultra bright light output at supply voltages between 8V DC

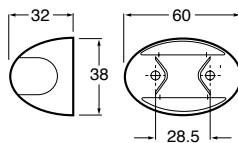
and 28V DC, eliminating the problems associated with voltage drop and allowing the fitment of the same products on plant and machinery with 12V DC or 24V DC electrical systems.

All DuraLed M products are fully sealed and pre-wired to cope with temporary immersion and high pressure cleaning. To enable easy integration into most mining machine wiring harnesses, DuraLed M products are supplied optional with DT Plug.



Product features

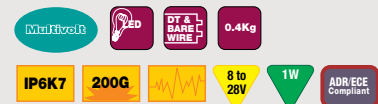
- -40°C to +70°C.
- 200G shock resistant
- Sealed to IP6K6 & IP6K7 to withstand temporary immersion and high pressure washing
- Multivolt™ 8 - 28V DC
- Up to 60% less current draw than comparable globe lamps
- Ultrafast response time
- Transient spike protection
- Reverse polarity protection
- Sealed unit pre-wired with multi-core double insulated wire
- Available with DT Plugs or bare wire ends
- ADR & ECE compliant approved for road use
- High visibility yellow mounting base
- Polycarbonate lens material rated UL94 5VB
- PMMA lens material rated UL94 HB
- Mounting base material rated UL94 UB



DuraLed® M Marker Lamps

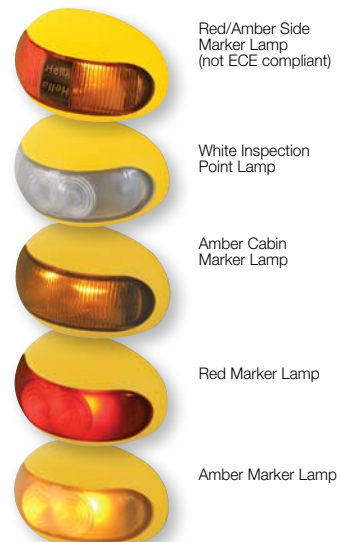


| Description | Part No. |
|--------------------------------|------------------|
| White Inspection Point | HM2054 |
| White Inspection Point DT Plug | HM2054D |
| Red/Amber Side Marker | HM2053PC |
| Red/Amber Side Marker DT Plug | HM2053PCD |
| Red Marker | HM2307 |
| Red Marker DT Plug | HM2307D |
| Amber Cabin Marker | HM2026 |
| Amber Cabin Marker DT Plug | HM2026D |
| Amber Marker | HM2051 |
| Amber Marker DT Plug | HM2051D |



Spare Parts

9.HMDLM002 Marker Housing Yellow (Pack of 4)



Marker Lamp displayed in OFF mode. Optics on all Marker Lamps appear clear until illuminated.

