

## **Mission S12**

Designed specifically for subsurface rail applications. IP65 and rated to IK10 (20 joules) of impact resistance. Extruded aluminium body with marine grade LM6 die-cast aluminium end caps, opal laminated clear glass diffuser, held against silicone gasket by tamperproof screws. Designed in accordance with fire precautions for subsurface rail stations (Section 12). Complies with London Underground subsurface standard 1-085 utilising low smoke, zero halogen cables and control gear. Removable electronic LED gear tray with fused terminal block provides ease of repair/upgrade. Tested to operate in ambient temperatures of up to 50°C and with efficacies of >94lm/W. Suitable for surface mounting and finished in pure white or matt silver polyester powder coat.