

Mine Master HID

Purpose designed luminaire for mining and industrial infrastructure



Specification

- Robust die-cast aluminium body or marine grade stainless steel body for corrosive and marine environments
- High temperature moulded lens to resist UV degradation
- The asymmetric optical design provides a wider spacing advantage
- Symmetrical optics for downwards illumination
- Both HID and compact fluorescent lamp models available
- Designed for easier installation and maintenance with quick release lens clips
- Dia 34mm spigot mount socket with two locking screws
- Integral control gear mounted to optimise heat dissipation
- Lamp support steady and vibration resistant design



Quick Spec

Pierlite Mine Master in Stainless steel or LM6 aluminium body as required. Moulded one piece lens with internal reflector and modular gear tray with HID or CFL lamp.

Design Application

Industrial and mining infrastructure such as conveyors, platforms and walkways.

Product Codes

Code	Version	Dim (mm)	Mass (kg)
MRA70H2	70W MH Alum. Symmetric	196 x 186 x 380	4.2
MRA70S2	70W HPS Alum. Wide Symmetric	196 x 186 x 380	4.2
MRA50S5	50W HPS Alum. Symmetric	196 x 186 x 380	4.0
MRA70S5	70W HPS Alum. Symmetric	196 x 186 x 380	4.2
MRA70H5	70W MH Alum. Symmetric	196 x 186 x 380	4.2
MRA50S2	50W HPS Alum. Wide Asymmetric	196 x 186 x 380	4.0
MRS70H5	70W MH Stainless Symmetric	196 x 186 x 380	5.6
MRS70S2	70W HPS Wide Symmetric	196 x 186 x 380	5.6
MRS70H2	70W MH Stainless Wide Symmetric	196 x 186 x 380	5.6
MRS50S2	50W HPS Stainless Wide Symmetric	196 x 186 x 380	5.4
MRS50S5	50W HPS Stainless Symmetric	196 x 186 x 380	5.4
MRS70S5	70W HPS Stainless Symmetric	196 x 186 x 380	5.6
MRS18FM	18W PLC Symmetric Maint. Emerg.	196 x 186 x 380	5.1

Performance

