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LED Back Lighted Unit Number Sign Box



The Brightest and most Durable in the World.

Custom build available for any number or letter combination



The HBM Canada Unit Number Signage was designed for the use on the front and rear of heavy haulers and other mining equipment to give excellent readability in adverse conditions.

- 1) The Unit Number can be easily be seen in the "Off Mode" "Equipment Off" and when the mining equipment is working in adverse weather conditions
- 2) The use of a powerful 356 SUPERFLUX LED Back Lighting System can be seen over a long distant to allow any personal or small equipment / vehicle operators an advantage of assisted Depth Perception of the proximity of a Large Haul Truck in Dark and Adverse Weather Conditions.
- 3) The use of Polycarbonate Makrolon Outer materials provides a shatterproof lens and the High Scratch Resistant Bayer "Makrolon" gives a long life to the Lens.
- 4) The Use of Light Emitting Diode Technology allows a Low Power Consumption from the equipment's 24 Volt DC Electrical System with minimal heat generation.
- 5) The Unit Number Signs Housing are Made from High Grade Aluminum for the Haul Trucks Front and a Steel Housing with Air Scoop for the Rear. The Rear Axle Housing Light is equipped with an Air Scoop to catch the air flow produced by the Haul Trucks Radiator Fan to help keep the Rear Lens Clear on Heavy Haulers from mud spray.
- 6) Available in custom dimensions and arrangements to fit any heavy mining equipment.

Specifications:

LED Light System:	356 Superflux Ultra Bright LED 525 LM (Luminous) 24 VDC.
Lens:	Polycarbonate Bayer Makrolon ¼" Thickness
Box Construction:	Steel and / or Aluminum available in standard or custom sizes.
Standard Sizes:	26 inches X 14 Inches and 35 Inches X 14 Inches.
Shipping Weight:	18.5 Kilograms Steel. 9.4 Kilograms Aluminum