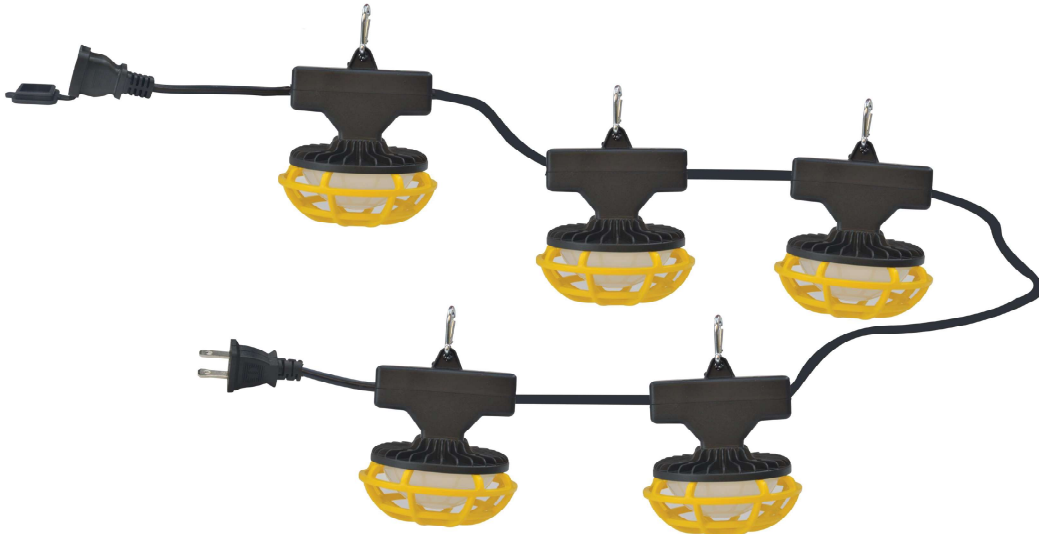


Mining Haulage Light



INDUSTRIAL SERIES



PRODUCT OVERVIEW

The **AL TSA Mining Haulage Light** is designed for Industrial environments and is perfectly suitable for mine shaft spaces, designed with an IK08 rating that offers IP65 waterproof housing and features excellent Heat dissipation. The luminaire series are efficient with crisp white light output offering up to 110lm/w, the luminaire provides low operational costs in Hard and heavy industrial applications. with exceptional high performance, high quality and energy efficiency. The series has linkable features that can reach up to >120Meters in length.

Quality comes standard...



Hours
LIFESPAN



IP65
WEATHERPROOF



Low
MAINTENANCE



Year
WARRANTY



Product
CERTIFICATION

APPLICATIONS

Shafts	Hallways	Waste and Sewage Facilities
Haulages	Pathways	Industrial Applications

FEATURES

Temperature Reduction
Heat Dissipation Design
Energy Efficient
Low Glare Rate

Linkable Options
Tamper Proof
SMD Chipset
Easy Installation

CONSTRUCTION

Acrylonitrile Butadiene Styrene (ABS)
Polycarbonate (PC)
Rubber Shield
IP65 Ingress Protection

Mining Haulage Light

TECHNICAL DATA

SPECIFICATIONS

Rated Voltage (V):	AC110V/220/230V	Luminaire Efficacy(lm/W):	110LM/W
Frequency (Hz):	50/60Hz		
Input Current (mA):	290mA	Lifespan:	50 000hrs
Power Consumption (W):	14W (Per Lamp)	Impact Resistant(IK):	IK08
		Ingress Protection(IP):	IP65
Luminaire Flux (lm):	1540lm (Per Lamp)	Beam Angle:	120°
		Standard Terminal Wire:	1.5mm x 3Core Cabtyre
Colour Rendering (CRI):	≥80	Optional Terminal Cable:	SWA 2.5mm x 2 or 4 Core
Power Factor (PF):	>0.90	Optional SWA Insulation:	SWA White/Blue Stripe
Electrical Class:	Class I	Driver Type:	Standard Built in Driver
Operating Temp:	-25 ~ +30°C	Mounting:	Ceiling / Hook Mount

MATERIAL STRUCTURE

Housing Body:	Acrylonitrile Butadiene Styrene (ABS)	Housing Colour:	Yellow
Lens Diffuser:	Polycarbonate (PC)	Lens:	Light Frost
Protection:	Rubber Shield		

ORDERING INFORMATION

XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
Product Family	Product ID	Size (cm)	Power	Voltage	Efficacy	Cable	3Meter apart Linkable Option	5Meter apart Linkable Option	CRI
Haulage Light (HAL)	Mining Haulage Light (MHL)	12.6*13.1 (121) 2.2kg	14W (14)	110V (110) 220V (220) 230V (230)	110lm/W	1.5mmx3 CAB (CAB) 2.5mm*4C White Stripe (SWA/4C/WS) 2.5mm*4C Blue Stripe (SWA/4C/BS) 2.5mm*2C White Stripe (SWA/2C/WS) 2.5mm*2C Blue Stripe (SWA/2C/BS)	5 Lamps (3M/15M) 10 Lamps (3M/30M) 15 Lamps (3M/45M) 20 Lamps (3M/60M) 25 Lamps (3M/75M) 30 Lamps (3M/90M) 35 Lamps (3M/105M) 40 Lamps (3M/120M)	5 Lamps (5M/25M) 10 Lamps (5M/50M) 15 Lamps (5M/75M) 20 Lamps (5M/100M) 25 Lamps (5M/125M) 30 Lamps (5M/150M) 35 Lamps (5M/175M) 40 Lamps (5M/200M)	80 (8)

Linkable Option

Mining Haulage Light

DIMENSIONS - SIZE CART (mm)

