



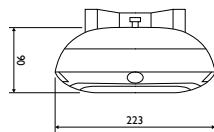
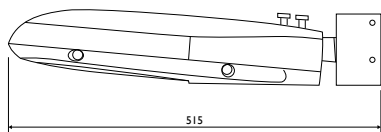
Metro LED

The Metro LED luminaire builds on the continued success of the conventional Metro fitting by offering an energy efficient light source for conveyor lighting, general mining lighting, residential streets, areas requiring security, footpaths, access ways and industrial lighting estates. Designed with die-cast aluminium housing and polycarbonate cover, it provides vibration, dust and heat resistant capabilities to meet harsh application environments. It uses the Philips LEDGINE LED platform to ensure long lifetime and reliability and offers significant energy savings when compared with conventional lamp systems.



Features and Benefits

- Up to 70% energy savings compared to conventional HID Metro with 70W High Pressure Sodium lamp
- Ergonomic curve-shaped housing
- Vibration, dust and heat resistant
- High quality cool and neutral white light with high colour consistency



Model	Length (mm)	Width (mm)	Height (mm)
BGS007	515	223	90

Dimensions in mm (Nominal)

METRO LED			
Family Name	Metro LED	Driver	Integrated driver
Model	BGS007	Surge protection	10kV
Lumen/ Watt	2000 lm / 20W	Installation	Standard Metro mounting bracket (supplied)
Lamp Colour	4000K	Weight	3.5kg
Colour Rendering Index (CRI)	70 ± 5	Colour of housing	Grey
Flex cable	Yes - 3m	Application	General Mining areas / Conveyor Belts / Minor Roads
*Lifetime (L70)	50,000 hrs	Accessories	NA
Classifications	IP65, IK06, Class I	* = When the fitting reaches 70% of full potential (new)	
Optics	Symmetrical Beam		

COMMERCIAL CODE	I2NC	DESCRIPTION
BGS007204KS	911401641502	BGS007 LED20/NW 20W 220-240V SNE-V