

Benefits

- Solid die-cast housing design ensures long fixture lifetime
- Excellent thermal management ensures long system lifetime
- World class, approbated quality components (LEDs / Driver / etc.)

Features

- 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 color consistency

Applications

- General Mining Areas
- Conveyor Belts
- Small roads









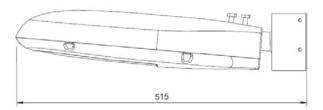


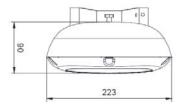
Metro LED

Specifications

	Metro LED
Туре	BGS007
Light source	16xLED
Power requirement	220-240V 50/60Hz
Power factor	> 0.90 (nominal power)
LED driver & driving current	Constant current or programmable driver options 350mA – 700mA
System lumen output	Up to 3,200 lumen
CRI	70 ± 5
Color temperature	4000K ± 500K
Optics	Symmetrical Beam
Materials and finishing	Housing: Die-cast aluminum Gasket: Heat resistant silicone rubber Cover : Polycarbonate Gray Paint RAL7040
Lifetime	50,000 hours (70% lumen maintenance @ Ta = 35°C)
Working Temperature	- 40°C < Ta < 55°C
Installation	Φ34mm pole, 80mm depth, side entry A standard mounting bracket is supplied for mounting flexibility
Dimensions (LxBxH)	515 x 223 x 90mm
Weight	3.5kg
Windage area	0.134m²
Recommended mounting height	6 - 12m
Classifications	IP65; IK06; Class I
Surge protection	10KV
Certifications	CB IEC60598, AS/NZ60598, RoHS

Dimensions





Ordering information

12NC	Description
911401641502	BGS007 LED20/NW 20W 220-240V SNE-V

- More options available on request



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