



FLEXIGLOW INFORMATION

32v AC LONG RANGE SILICONE

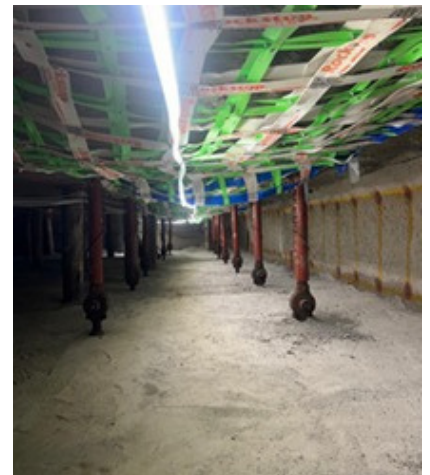
Flexible light strip for homogenous illumination.
Quick and easy installation.

Designed for harsh mining environments and is energy efficient, ultra-flexible, fire retardant, corrosion resistant, impact and shock resistant, and suitable for high humidity environments.



RANGE OVERVIEW

DESCRIPTION	
Part Number	1WM-010427-015
LED Chip	
LED Configuration	***
Range fed from both sides	60 Meters
Range fed from one side	30 Meters
Recommended fixing height	2 - 3 Meters
IP Rating	68
Power Consumption per Meter	***
Colour Rendering Index CRI	>80
Colour Temperature	5500 Kelvin
Luminous Efficacy	***
Lumens per Meter	***
Supply Voltage Light	32v AC - No external supply is needed
Maintenance	20% Drop over 4 years
Lifespan	3 Years
Volt Range	28-34V





FLEXIGLOW INFORMATION

24V DC SILICONE STRIP LIGHT

Flexible light strip for homogenous illumination.
Quick and easy installation.

Designed for harsh mining environments and is energy efficient, ultra-flexible, fire retardant, corrosion resistant, impact and shock resistant, and suitable for high humidity environments.



RANGE OVERVIEW

DESCRIPTION	
Part Number	1WM-050024-001
LED Chip	
LED Configuration	24 LEDs per meter
Range fed from both sides	100 Meters
Range fed from one side	50 Meters
Recommended fixing height	3 - 4 Meters
IP Rating	68
Power Consumption per Meter	4.0 Watts per meter
Colour Rendering Index CRI	>80
Colour Temperature	5500 Kelvin
Luminous Efficacy	80 Lumens per Watt
Lumens per Meter	320lm/m
Power Factor	0.95
Supply Voltage Light	24V DC
Maintenance	20% Drop over 4 years
Lifespan	3 Years
Volt Range	100V - 305V AC

