POWERMITE



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POWERMITE



ENERGY SAVING AND FLAMEPROOF LUMINAIRE

AZOLITE
HAZARDOUS LIGHTING SYSTEMS

Safe Lighting For Hazardous Areas

a member of the Hudaco group

AZOLITE
HAZARDOUS LIGHTING SYSTEMS

ENERGY SAVING AND FLAMEPROOF LUMINAIRE

2FT/4FT & 5FT LUMINAIRE



NON FLAMEPROOF

- Mains connection (with 5A plug and lead or with IEC plug)
- Control gear - Electronic ballast as standard, rapid start on request.
- Available in LED or Fluorescent tubes:
- 1500mm long, 68 watt to 58 watt
- 1200mm long, 36 watt
- 600mm long, 55 watt
- Other sizes and wattages on application
- Standard V : 220 volt to 230 volt
- Other voltages AC or DC on application

CERTIFICATION

Enclosure protection IP-66 specification to SANS 60529

	CODE	DESCRIPTION
2FT	AC07030SS	36W 230V 2F T Fluorescent + Screened lead & 5A plug
	AC07030E	36W 230V 2FT Fluorescent + Lead & 5A plug
	AC07020E	55W 230V 2FT Fluorescent + Lead & 5A plug
	AC07050L	10W 230V 2FT LED + Lead & 5A plug
4FT	AC07014E	36W 230V 4FT Fluorescent + Lead & 5A plug
	AC07070L	18W 230V 4FT LED + Lead & 5A plug
5FT	AC07080L	22W 230V 5FT LED + Screened Lead & 5A plug
	AC07015E	58W 230V 5FT Fluorescent + Lead & 5A plug

If the flameproof luminaire is faulty, it must be sent to Powermite for repair/replacement

2FT FLP LUMINAIRE



FLAMEPROOF LUMINAIRE

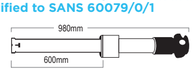
- Built-in switch enabling complete safety when replacing lamp or ballast
- Low weight (less than 6kG)
- Low maintenance
- Mounting in any position
- Compact size
- Provision for three cable entries
- Competitive price
- Can be fitted with reflector (any angle)
- Available in LED
- Standard voltages 220 volt, 50Hz, 110 volt, 50Hz, 32 volt, 50Hz

RUGGED CONSTRUCTION

- Cable entry coupler of polycarbonate moulded construction
- Contoured silicone rubber gaskets
- Enclosure protection IP-68 (water and dust proof)
- Clear extruded ultra-violet stabilised polycarbonate lamp cover sleeve (with and without reflector)
- Earthing maintained internally and clearly visible externally
- Operating position (any angle)
- SANS 60079-0/1 Approved

	CODE	DESCRIPTION
2FT	F05020E	FLP 58W 230V 2FT Fluorescent
	F05240E	FLP 36W 110V 2FT Fluorescent
	F05040E	FLP 36W 230V 2FT Fluorescent
	F05040L	FLP 9W 230V 2FT LED

Built-in safety isolation for tube replacement in methane environment. Certified to SANS 60079/0/1



4FT FLP LUMINAIRE



FLAMEPROOF LUMINAIRE

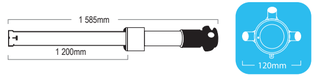
- Built-in switch enabling complete safety when replacing lamp or ballast
- Low weight (less than 6kG)
- Low maintenance
- Mounting in any position
- Compact size
- Provision for three cable entries
- Competitive price
- Can be fitted with reflector (any angle)
- Available in LED
- Standard voltages 220 volt, 50Hz, 110 volt, 50Hz, 32 volt, 50Hz

RUGGED CONSTRUCTION

- Cable entry coupler of polycarbonate moulded construction
- Contoured silicone rubber gaskets
- Enclosure protection IP-68 (water and dust proof)
- Clear extruded ultra-violet stabilised polycarbonate lamp cover sleeve (with and without reflector)
- Earthing maintained internally and clearly visible externally
- Operating position (any angle)
- SANS 60079-0/1 Approved

	CODE	DESCRIPTION
4FT	F05030R	FLP 36W 230V 4FT Fluorescent
	F05030L	FLP 18W 230V 4FT LED

Built-in safety isolation for tube replacement in methane environment. Certified to SANS 60079/0/1



5FT FLP LUMINAIRE



FLAMEPROOF LUMINAIRE

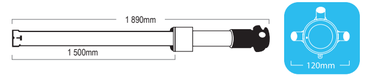
- Built-in switch enabling complete safety when replacing lamp or ballast
- Low weight (less than 6kG)
- Low maintenance
- Mounting in any position
- Compact size
- Provision for three cable entries
- Competitive price
- Can be fitted with reflector (any angle)
- Available in LED
- Standard voltages 220 volt, 50Hz, 110 volt, 50Hz, 32 volt, 50Hz

RUGGED CONSTRUCTION

- Cable entry coupler of polycarbonate moulded construction
- Contoured silicone rubber gaskets
- Enclosure protection IP-68 (water and dust proof)
- Clear extruded ultra-violet stabilised polycarbonate lamp cover sleeve (with and without reflector)
- Earthing maintained internally and clearly visible externally
- Operating position (any angle)
- SANS 60079-0/1 Approved

	CODE	DESCRIPTION
5FT	F05010R	FLP 58W 230V 5FT Fluorescent
	F05010L	FLP 22W 230V 5FT LED

Built-in safety isolation for tube replacement in methane environment. Certified to SANS 60079/0/1



*Lamps available on request

ENERGY SAVING AND FLAMEPROOF LUMINAIRE

AZOLITE