

SDW LED

A fully moulded LED weatherproof and adverse location luminaire

Specification

- Two formats 44W at 1200mm long and 22W at 600mm long
- LER = 84lm/w
- CCT = 4000K CRI>80, 50,000 hour average rated life at L70
- Low glare, Polycarbonate frosted diffuser with internal prism patterns for easy cleaning
- Tough fibre glass reinforced polyester body with stainless steel diffuser clips fitted
- No aluminium in luminaire making it suitable for the mining industry and adverse locations, FR4 gear tray
- Machine-applied polyurethane foam gasket guarantees the IP66 rating
- Available with 45° watershed GRP covers for use in the food processing industry
- Integral electronic driver
- Ambient temperature, 0°C to 40°C
- 20mm grommet cable entry at one end.
- Energy efficient IP66, IK10 luminaire.

Product Codes

Code	Version	Dim (mm)	Mass (kg)
SDWLED222E4	22W 4000k LED	662 x 188 x 115	2.3
SDWLED444E4	44W 4000k LED	1272 x 188 x 115	4.2

Accessories

99018918	Eye suspension hook set
PMB32/SDW	Mounting Bkt T/S 32NB Pipe (o/dia. 42-46mm)
PMB40/SDW	Mounting Bkt T/S 40NB Pipe (o/dia. 48-51mm)



Quick Specification

Pierlite SDW LED 44W, 1200mm or 22W, 600mm with fibre glass reinforced polyester body with stainless steel clips and frosted polycarbonate lens, modular gear tray IP66, IK10.

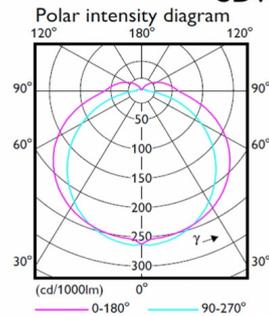
Design Application

Mines, chemical plants, abattoirs, food processing areas, dairies, agricultural plants, farm sheds, breweries and enclosed swimming pools

Performance

SDW LED PRISMATIC IP66 44W 1 x LED ARRAY

1 x 3763 lm



Light output ratio 1.00
 Service upward 0.11
 Service downward 0.89

CIE flux code 41 71 90 89 100

UGRcen (4Hx8H, 0.25H) 23

IP66



Max Dim (mm)
1272 x 188 x 115

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