



For more information,
Contact sales@pyroptic.com

Description

PyrOeye makes it easy to jump through the air from one fibre core to another. Customised solutions can also be tailored to jump longer distances or even reduce the overall size, please contact us to discuss your specific requirements including estimated loop length and jump distance.

Features

- Rugged design
- Simple to focus and align
- Tolerates large planar misalignment
- Bridges from a few mm to over 2m (typical)
- Immune to electrical interference
- Connect to rotating or moving PyrOptic loops

Product Image



Side Mount (SM)



End Mount (EM)

Specifications

| Feature | Information | Notes |
|-----------------------|---------------------------|-----------------------------|
| Lens | Poly(methyl methacrylate) | -35 to 90°C operating range |
| Body | Aluminium | |
| PyrOeye dimensions | 30ø 40mm long | |
| Side mount dimensions | 84 x 70 x 28mm H x W x D | Approximately |
| End mount dimensions | 80 x 50 x 30 mm L x H x D | Approximately |

Please contact PyrOptic sales for pricing - sales@pyroptic.com

Pricing

| Order Code | Description | Set of 4 |
|------------|------------------|----------|
| PYR-EYE | PyrOeye Lens Set | POA |
| PYR-EYE-SM | Side Mount Set | POA |
| PYR-EYE-EM | End Mount Set | POA |