



Resisto GRP

Designed for challenge



Resisto GRP is the most robust and chemically versatile version of our Resisto family. Resisto GRP is an ideal replacement for T5 and T8 luminaires, offering great energy savings. The luminaire benefits from a water and dust resistant GRP body and PMMA diffuser offering IP66 protection and an impact rating of IK02. Our range provides clear, bright light to aid productivity. A lifespan of 72,000 hours (L80:B20) is reinforced with a 5 year warranty, giving you peace of mind that less maintenance will be required.

Resisto GRP



Features

- LED integrated waterproof fixture in 1200mm and 1500mm nominal length
- High efficiency throughout the range with up to 143 lm/W (total system efficiency)
- Body made from extremely resistant glass-reinforced polyester
- Available in Neutral White (4000K) colour temperature
- Smooth body finish optimised for LEDs with extra flat diffuser, easy to handle
- Higher UV resistance compared to PC, less yellow discoloration over time
- Chemical resistant against a variety of acids, alkalis, halogens, mineral oils
- Specially designed clear PMMA diffuser (IK02) for improved uniformity - softens and controls the light whilst optimised output
- Stainless steel fixing brackets for ceiling mounting
- Lifespan: 72,000 hours L80:B20

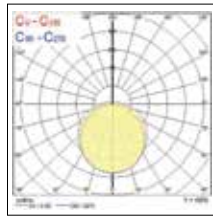
Product information

| Code | Description | Power (W) | Luminous Flux (lm) | Efficacy (lm/W) | SDCM | Colour Temp (K) | Control (DIM) | CRI (Ra) |
|--------------------|----------------------------------|-----------|--------------------|-----------------|------|-----------------|---------------|----------|
| Resisto GRP | | | | | | | | |
| 0010314 | Resisto GRP 1200 IP66 3400lm 840 | 24 | 3400 | 142 | <4 | 4000 | No | 80 |
| 0010315 | Resisto GRP 1200 IP66 5200lm 840 | 37 | 5200 | 140 | <4 | 4000 | No | 80 |
| 0010316 | Resisto GRP 1500 IP66 4300lm 840 | 30 | 4300 | 143 | <4 | 4000 | No | 80 |
| 0010317 | Resisto GRP 1500 IP66 7000lm 840 | 51 | 7000 | 137 | <4 | 4000 | No | 80 |

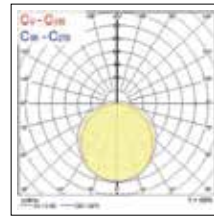
Additional Images



Photometric Data

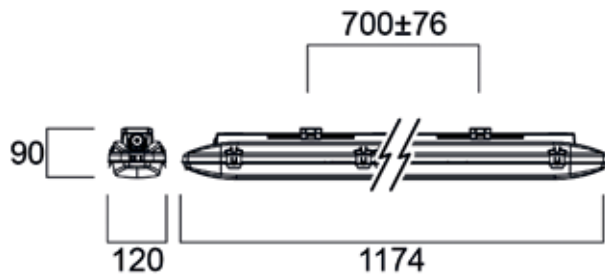


Resisto GRP 1200mm

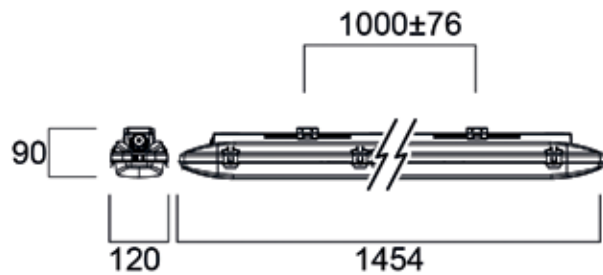


Resisto GRP 1500mm

Dimensions (mm)



Resisto GRP 1200mm



Resisto GRP 1500mm

