

SLIMGLASS 2-1256

MARINE GRADE ENGINE ROOM LIGHT

Designed for Marine Electrical Instability

IP67 Front Rated | 80V Extended Tolerance

STEIN TECHNOLOGY



Efficient heat dissipation design minimizes overheating and reduces fire risk.

TECHNICAL SPECS

ELECTRICAL DATA

| | |
|----------------------------|---------------------------------------------------------------------------|
| System Power | 72 Watt |
| Nominal Operating Voltage | 20-30V DC (220 VAC optional) |
| Extended Voltage Tolerance | Up to 80V DC (temporary operation) |
| Energy Efficiency | Up to 98% |
| Dimming | PWM dimmable (compatible with 1-10V and DALI systems via suitable driver) |

OPTICAL PERFORMANCE

| | |
|-----------------------------|------------------------|
| Luminous Flux | 10,800 lm |
| Luminous Efficacy | 150 lm/W |
| Color Rendering Index (CRI) | ≥90 |
| Beam Angle | 140° |
| Rated Lifetime | L70 lifetime >100,000h |
| Color Consistency | 3-Step MacAdam Ellipse |

PROTECTION & SAFETY

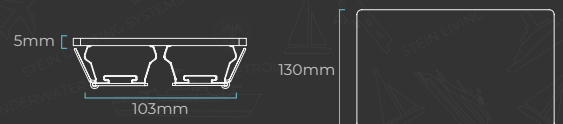
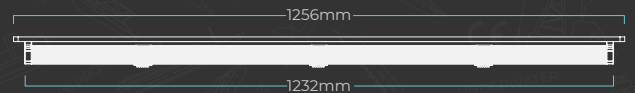
| | |
|---------------------------------|----------------------------|
| Reverse Polarity Protection | Full electronic protection |
| Ingress Protection Architecture | IP67 front exposure |
| Operating Ambient Temperature | -40°C to +60°C |

DIMENSIONS

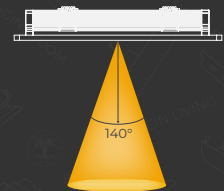
These dimensions can be optionally changed



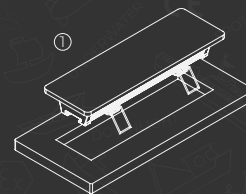
1235x105mm



BEAM ANGLE



MOUNTING



- Drill the ceiling panel according to the specified dimensions.
- Fold the product's spring clips backward as shown, then insert the product into place.

FINISHES



Semi-translucent plexiglass

LIGHT COLORS



6500K 4000K 3000K RED BLUE GREEN