

MiniTS and MiniTF

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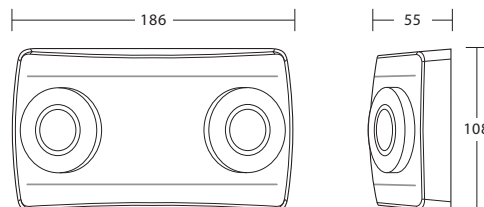
The versatile LED Mini Range offers the MiniTS 660N narrow beam TwinSpot and the MiniTF 660W wide beam TwinFlood LED emergency lighting projectors. Simple and effective emergency lighting from attractive high intensity LED projectors. More suitable for areas with aesthetic concerns than conventional Twin Projector floodlights the Mini Range is ideal for a wide range of applications requiring open area and escape lighting. The 2Watt projector heads provide over 110lumens per head and a clever adjustable narrow beam (MiniTS) or a general wide beam (MiniTF). Full photometry is available upon request. The Mini Range units are supplied with high quality white LEDs and Nickel Metal Hydride (NiMH) batteries.

OPERATION

The Mini Range of projector luminaires are supplied as standard with maintained operation. The heads are easily adjusted and make the units suitable for ceiling or wall mounting. The self-contained circuit provides charge healthy monitoring for the 2 x 3.6V 1.5Ah Nickel Metal Hydride (NiMH) batteries. The twin 2Watt luminaires fully comply with the requirements of EN60598.2.22.

GENERAL DETAILS

| | |
|------------------|----------------------------------|
| Product | Twin LED Projector |
| Light source | 2 x 2Watt LED |
| Luminaire Lumens | 2 x 110lm |
| Dimensions | 186mm (W) x 108mm (H) x 55mm (D) |
| Cable Entry | 20mm knock-outs top and back |



MiniTS/600N/M3



MiniTF/600W/M3

PERFORMANCE

Full photometry (.LDT file) is available for both lenses.

Typical examples:

MiniTS/660N/M3 ceiling mounted at 2.5m can be spaced 14metres apart to achieve 1Lux on a corridor centre line.

MiniTS/660N/M3 mounted within 2m of Exit signs, call points or first aid points can be aimed to provide 5Lux.

MiniTF/660W/M3 ceiling mounted at 2.5m can be spaced 10metres apart to achieve 0.5Lux in an open area.



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SPECIFICATION

| | |
|--------------------------|---------------------|
| Light source | 2 x 2Watt LED |
| Colour temperature | 5000K |
| Light output | 2 x 110lm |
| IP Rating | IP20 |
| Ambient temperature (Ta) | 25°C |
| Insulation Class | Class II |
| Supply | 230Volt ~ 50Hz |
| Supply power | 5.0 Watts (max.) |
| Charge power (typical) | 1.0 Watts |
| Battery | 2 x 3.6V 1.5Ah NiMH |
| Weight | 2.0kg (max.) |



MiniTS/600N/M3 — Narrow Angle Spot



MiniTF/600W/M3 — Wide Angle Flood

ORDER CODES

MiniTS/660N/M3
MiniTF/660W/M3

Description

2 x 2 Watt LED Narrow Spot maintained with 3 hour duration
2 x 2 Watt LED Wide Flood maintained with 3 hour duration



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