

## LED Projector Luminaires

### TDF

The **TDF** (Twin Décor Flood) range offers simple and effective emergency lighting from attractive high intensity LED projectors. More suitable for areas with aesthetic concerns than conventional Twin Projector floodlights the **TDF** units are ideal for a wide range of applications requiring open area illumination. The 12Watt LED projector heads provide excellent performance and full photometry is available upon request. The **TDF** units are supplied with high quality 5 year life (VRLA) Valve Regulated Lead Acid batteries.

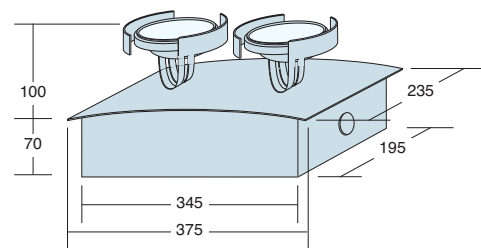
#### OPERATION

The **TDF** units are supplied as standard with Non-maintained operation with anodised aluminium heads and a metallic grey powder coat finish to the main enclosure. The self-contained circuit provides charge healthy monitoring. The twin 12Watt LED **TDF** provides 3 hour duration from the integral VRLA batteries and fully complies with the requirements of EN60598.2.22



#### GENERAL DETAILS

Product	Decorative Twin LED Projector
Light Source	2 x 12Watt LED with integral AR111 reflectors
Luminaire Lumens	2 x 980lm
Construction	Metallic grey epoxy coated steel enclosure
Dimensions	375mm (W) x 235mm (H) x 80mm (D)
Cable Entry	20mm hole in ends and back



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### SPECIFICATION

Light source	Two 12W LED heads with integral AR111 reflectors
Colour temperature	5000K
Light output	2 x 980lm
IP rating	IP20
Ambient temperature (Ta)	25°C
Insulation class	Class I
Supply	230V ~ 50Hz
Supply power	5W
Charge power (typical)	5W
Battery	Integral VLRA
Weight	6kg

### PERFORMANCE

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

#### Typical example:

TDF/NM3 wall mounted 3.5m high can be spaced 30metres apart to achieve 1Lux on a corridor centre line.



ORDER CODE	Description
TDF/LED/NM3	LED non-maintained with 3 hour duration