

Tempesta™ Family



Tempesta™ Battery Unit & Remote



Tempesta™ LED



Tempesta™ LED ECO



Tempesta™ PLUS

Intelligence with LED Technology



T-Bar ceiling mount

The Tempesta™ boasts unique Italian design, reliability and increased fixture to fixture performance. The use of LED technology allows for an improved spread of light, fewer units to install and maintain lower energy consumption and creates a safer environment during a power failure. Designed for wall or ceiling installations, the Tempesta™ is suitable for any application.

Tempesta™ Family:

Tempesta™ LED ECO Battery Unit (EM)

Tempesta™ LED Battery Unit (EM)

Tempesta™ LED Remote

Tempesta™ LED Normally-On (AC)

Tempesta™ LED ACEM

Tempesta™ PLUS

APPLICATIONS

Tempesta™ is suitable for use in a variety of applications including:

Schools	Libraries
Banks	Lobbies
Residences	Refrigeration
Offices	Food Prep Areas
Pools	Bottling Facilities
Retail	Hospitals
Restaurants	Canopies



Surface ceiling mount

CASE STUDY: Library

Kitchener Public Library: surface wall mount



EXPANSION & RENOVATION

LGA Architectural Partners, The Walter Fedy Partnership

LIBRARY APPLICATIONS 2015 IES Illumination Awards of Merit Recipient List. Hao Sun, P.Eng., LC, IESNA of The Walter Fedy Partnership was chosen as the lighting designer on the project. In 2015, he was honoured as the recipient of the IES Illumination Award of Merit for the Kitchener Public Library design.

In the heart of Kitchener, ON is the central branch of the Kitchener Public Library. In 2010, the ground was broken on a 3.5 year, \$40,000,000 renovation and addition. This transformative project created a new public meeting place and an opportunity to learn and share with the community. In addition to the library, the building also includes a theatre, art gallery, computer lab, study areas and meeting spaces.

In the front of the library is the main reading room. The two-story, open concept space, has a new ceiling that is lit to look like stars in the sky. In a room this size, emergency

lighting can be a challenge. In a space this beautiful and modern, aesthetics play a critical role in all components installed. To meet the emergency lighting requirements and not detract from the overall design, Hao Sun chose the Beghelli Tempesta™.

The Tempesta™ is a LED or emergency light that defies the look of traditional emergency lighting. It can be surface or recessed mounted and its low profile and curved silhouette blends right into the surroundings. Providing over 1300 lumens, the Tempesta™ had the performance to light the area from the ceiling of the second story.

In addition to the Tempesta™, which was installed throughout, the Kitchener Public Library also has Stella combos, Curva exits, Nova battery units and LR plastic remote heads.

Mounting Options:

Surface Ceiling

Surface Wall

Recessed Ceiling

Recessed Wall

T-bar Ceiling

Product Comparison



	TEMPESTA™ LED ECO	TEMPESTA™ LED	TEMPESTA™ PLUS
HOUSING	100% Polycarbonate	100% Polycarbonate	100% Polycarbonate
LUMEN OUTPUT	925 lm	1325 lm	2600 lm
WATTS	11 w	17 w	25 w
INPUT VOLTAGE	120-277 v	120-277 v	120-277 v
FIXTURE SPACING	42 ft	60 ft	80 ft
LED	Yes	Yes	Yes
AC (GENERAL LIGHTING)	Yes	Yes	Yes
BATTERY	Nickel Metal Hydride	Nickel Metal Hydride	Lithium Ion
SE (EMERGENCY AC FAIL ONLY)	Yes	Yes	Yes
SA (SELF POWERED ALWAYS ON / EM BACKUP)	Yes	Yes	Yes
AT (AUTOTEST)	Yes	Yes	No
SWITCHABLE (SA)	Yes	Yes	Yes
2-CHANNEL DESIGN	Yes	Yes	Yes
BAA	Yes	Yes	Yes
IP65	Yes	Yes	Yes
SANITATION LISTED	Yes	Yes	Yes
WET	Yes	Yes	Yes
VANDAL RESISTANT	Yes	Yes	Yes
SURFACE MOUNT	Yes	Yes	Yes
RECESSED MOUNT	Yes	Yes	Yes
TB (T-BAR)	Yes	Yes	Yes
CEILING MOUNT	Yes	Yes	Yes
WALL MOUNT	Yes	Yes	Yes
WARRANTY	3 Years	3 Years	3 years
APPLICATIONS	Indoor & Outdoor	Indoor & Outdoor	Indoor & Outdoor



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