

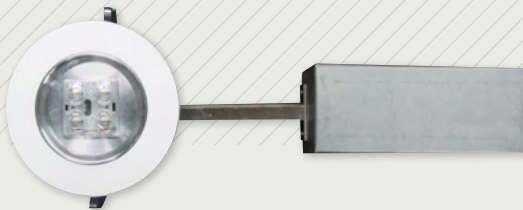
Pluraluce®



Pluraluce® Battery Units & Remotes



Pluraluce® Surface



Pluraluce® Recessed



Pluraluce® NEMA 4X & Hazardous

“Simplicity is the ultimate sophistication.”

- Leonardo da Vinci

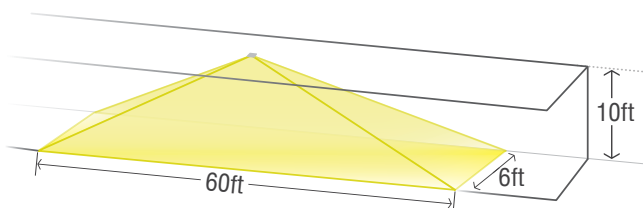
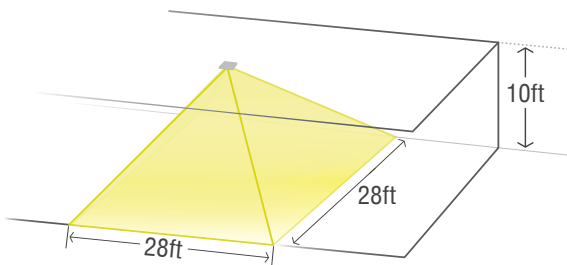
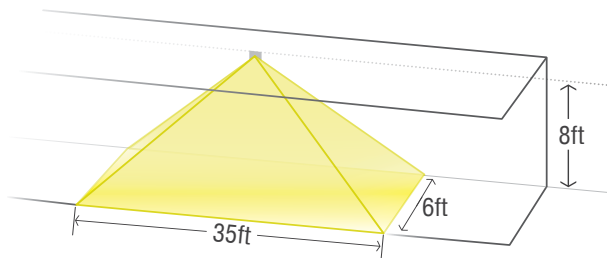





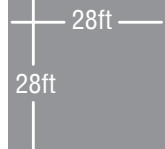
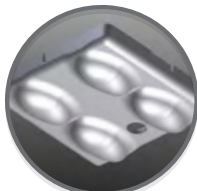
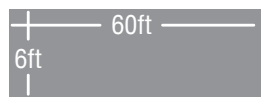
THE PLURALUCE® is a revolutionary concept in emergency lighting. The minimalist design is the perfect embodiment of simplicity and style without sacrificing performance.

Up to
14' high
ceiling

BY INCORPORATING HIGH-OUTPUT LEDs and perfecting the optical design of the lenses, we have achieved a reduction in the number of units required in the space. The choice of 3 lenses, each providing a unique distribution pattern, radically changes the coverage of the illuminated area of egress.

Lens Distribution



LENSES	COVERAGE
	Wall Mount <i>Asymmetric</i> 
	Ceiling Mount <i>Symmetric</i> 
	Ceiling Mount <i>Asymmetric</i> 

Reflectancies are 80 x 20 x 20, measurements are not to scale



Recessed mount

THE PLURALUCE® IS AVAILABLE IN TWO STYLES for either recessed or surface mounting. The minimal size of Pluraluce® and optional painted or brushed finishes blend seamlessly with any décor.



Surface mount



APPLICATIONS

Pluraluce® is suitable for use in a variety of applications including:

- Offices
- Retail
- Restaurants
- Libraries
- Schools
- Condos
- Hotels
- Hospitals
- Industrial
- Wash down
- Hazardous

Pluraluce® Family:

Pluraluce® Battery Unit (EM)

Pluraluce® Remote

Pluraluce® Normally-on (AC)

Pluraluce® WP NEMA 4X

Pluraluce® ACEM

Pluraluce® Hazardous

Product Overview

CSA 22.2 No. 141-15



New or retrofit construction
Suitable for shallow plenum ceilings
Up to 60' spacing on centre
4 x 2.5W LEDs

Features & Benefits

FEATURES

Samsung LED technology

Up to 845 lumens in emergency mode and normally on

Interchangeable lenses

Surface and recessed mounting

AC only, Emergency only
Combined AC & Emergency operation

Ni-MH batteries

Auto-test self-diagnostics

New or retrofit recessed construction

NEMA 4X model

Hazardous classification

BENEFITS

- Improved lumen maintenance with over 50,000 hour lamp life
- High lumen output with lower wattage consumption
- Greater fixture to fixture spacing
- Up to 60' spacing on centre
- Cost savings as less units are required
- Custom designed to deliver maximum output
- Choice of symmetric or asymmetric distribution
- Suitable for use in a variety of environments
- Provides lighting in normal conditions as well as in power outages
- Unique option to have one fixture for all your lighting requirements
- Provides 30, 90 or 120 minute emergency duration
- Maintenance free long life
- Intelligent communication with continuous status updates
- Option to manually run a 30 second, 15 minute or 90 minute test
- Expands installation areas
- Suitable for shallow plenum ceilings
- Protection against moisture, dust and corrosion
- For installation both indoors or outdoor
- Class I, Division 2, Groups A-D, Class II, Division 2, Groups E-G and Class III
- For areas with explosive gas or dust

Beghelli

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