HARMONY
Energy Lighting Solutions

EMERGENCY LUMINAIRE

YFSPT-3W

Product code: 20 01 AC AR 001



Professional emergency lighting fixture

YFSPT-3W is a 3 W power-LED emergency spotlight with a wide beam that can be recessed or surface-mounted. It runs for up to 3 hours on a 3.7 V Li-ion or 3.6 V Ni-Cd battery during a power failure and has a test button and charge indicator. It lights escape routes and exits in offices, shopping centres, hospitals and hotels.

POWER	EMERGENCY DURATION	LIGHT ANGLE
3 W	**1–3 hours**	**60° × 120°**

IP
20

KEY FEATURES

- 3 W professional emergency lighting fixture, heat resistant power LED
- Green LED charge indicator, red power failure indicator LED
- Test button function
- Battery overcharge and discharge protection
- Activation by interruption of unswitched phase
- Wide angle luminous flux, 6500 K
- Recessed and surface mounting
- Tolerance to operating temperatures between –10 °C and +40 °C

APPLICATION AREAS

Office · Hotel · Hospital · Industrial

Ideal for LED lighting systems in offices, hotels, hospitals and industrial facilities, ensuring safe evacuation during power outages.

TECHNICAL DATA

Model	YFSPT-3W
Brand	Albex
Input voltage	220–240 V AC
Maximum power	3 W
Battery	3,7 V Li-ion / 3,6 V Ni-Cd
Emergency duration	1–3 hours
Operating frequency	50–60 Hz
Operating temperature	–10 °C … +40 °C
Lamp type	Power LED, 6500 K
Working mode	In case of emergency
Light angle	60° × 120°

Technical values are subject to a ±10% tolerance. Efficacy is calculated by dividing luminous flux by nominal power. Harmony ELS reserves the right to make changes to products without prior notice.

Harmony ELS Energy Lighting Solutions
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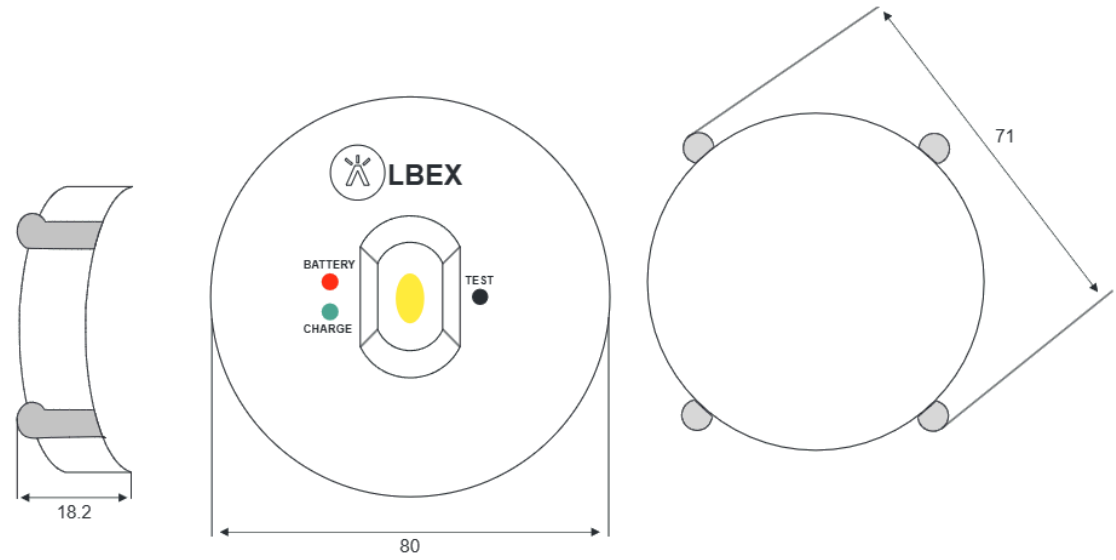
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BATTERY OPTIONS

Product code	Duration	Battery	Battery code	Cell
YFSPT-3W 13L 2H	2 h	3.7 V / 1500 mAh	YFP13L	Li-ion
YFSPT-3W 23L 3H	3 h	3.7 V / 2000 mAh	YFP23L	Li-ion
YFSPT-3W 01 1H	1 h	3.6 V / 800 mAh	YFP01	Ni-Cd
YFSPT-3W 13 2H	2 h	3.6 V / 1500 mAh	YFP13	Ni-Cd
YFSPT-3W 23 3H	3 h	3.6 V / 2200 mAh	YFP23	Ni-Cd

DIMENSIONS (MM)



Up-to-date information and all options
https://harmonyels.com/en/product/yfspt-3w

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