

PRODUCT NUMBER	BRAND	SKU
Backout Backup Emergency Ball	NEON	NE-BAL-BE001



DESCRIPTION	SIZE	WEIGHT	OPTIONS	COMPLIANCE	
Ø 100	Ø 100 mm	0.05 kg	<input type="checkbox"/> IP65	<input type="checkbox"/> IEC60068-2-29	N/A
Ø 150	Ø 150 mm	0.08 kg	<input type="checkbox"/> IP65	<input type="checkbox"/> IEC60068-2-29	<input checked="" type="checkbox"/> CE Approved
Ø 200	Ø 200 mm	0.12 kg	<input type="checkbox"/> IP65	<input type="checkbox"/> IEC60068-2-29	<input type="checkbox"/> UL Listed
Ø 250	Ø 250 mm	0.18 kg	<input type="checkbox"/> IP65	<input type="checkbox"/> IEC60068-2-29	<input type="checkbox"/> CSA Certified

Product Description / Characteristics

ITEM	DESCRIPTION	SIZE	OPTIONS
Ø 100	Emergency ball, ø 100 mm	Ø 100 mm	<input type="checkbox"/> IP65
Ø 150	Emergency ball, ø 150 mm	Ø 150 mm	<input type="checkbox"/> IP65

ITEM	DESCRIPTION	SIZE	OPTIONS
Ø 200	Emergency ball, ø 200 mm	Ø 200 mm	<input type="checkbox"/> IP65
Ø 250	Emergency ball, ø 250 mm	Ø 250 mm	<input type="checkbox"/> IP65

ITEM	DESCRIPTION	SIZE	OPTIONS
Ø 100	Emergency ball, ø 100 mm	Ø 100 mm	<input type="checkbox"/> IP65
Ø 150	Emergency ball, ø 150 mm	Ø 150 mm	<input type="checkbox"/> IP65
Ø 200	Emergency ball, ø 200 mm	Ø 200 mm	<input type="checkbox"/> IP65
Ø 250	Emergency ball, ø 250 mm	Ø 250 mm	<input type="checkbox"/> IP65

Product Features and Benefits

The Backout Backup Emergency Ball is a compact LED replacement for standard ATEX/IECEx Zone 0/IIIB ballasts that provide battery backup during a power outage. The bright, 4000K warm, 10000lm high output LED is efficient and efficient LED driver, decreasing power use significantly over older incandescent and even CFL ballasts. Our new fixture features 500 lumens high output LED, and 80 lumens medium and low modes when running on battery. Ball operation normally using wall or lighting fixture mounts but with recessed mounting when the power goes out. Included recessed handle allows for portable operation, removal of multiple modes, and hanging. Provides up to 120% of emergency lighting, and accepts worldwide voltage range (100-240V), 10000lm, 180 degree beam angle (10° certified), and with 90 lumens to 1m drop test.

FEATURE	DESCRIPTION
Emergency Backup Mode:	automatically providing up to 100% of emergency lighting during power outage
100 lumens, 10000lm, 180 degree, 100% output, 100% emergency mode operation and 100 degree beam pattern	bright 100% equivalent bulb with soft white 10000lm color temperature and 100 degree beam pattern to create more general home lighting
Recessed Fixtures:	concealed surface mounting when running on 100% power
Multiple Mounting Options:	can be mounted directly to recessed fixtures instead of using a separate base
Extremely Efficient LED Driver:	100% less energy used than standard driver to address both 100% more efficient than standard 100% replacement 100% ballast
Flexible Mount:	allow for portable operation with high/low/180 mode button, and hanging hook
UL Certified:	UL certified safe
Wide Worldwide Voltage:	100-240VAC, IECEx Ex compatibility with 100 and worldwide voltages
Drop Test:	resistant for the跌落测试和跌落 resistance