

BCJ series




Emergency
Battery
Backup

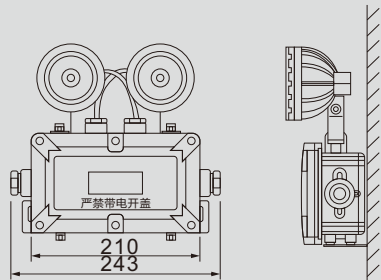


Ni-cd battery 0.6a
Size : 75x30x30mm
Back-up time : 90-120min
Warranty : 1 year

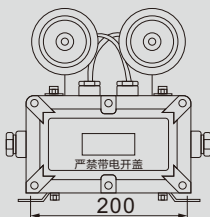
Technical Parameters

Type	BCJ
European (ATEX) 	CE 1282Ex II 2G Ex d e IIC Gb
Gas and Dust	CE 1282Ex II 2D Ex tb Db
IP Degree	IP66
Input voltage	220VAC, 50-60Hz
Power consumption [W]	2*3
Back-up Battery	>120min
Entries	G 3/4" (suitable for Φ10mm-Φ14mm cable); NPT3/4" is optional
Size [mm]	243*570*55
Weight [kg]	2.6
Mounting Styles	Ceiling; Wall; Base Mount

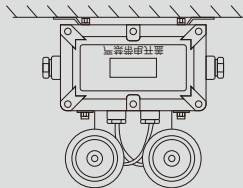
Dimension & Installation [mm]



Wall Mount



Ceiling



Base

Features:

- Zone 1&2, Zone 21&22
- Built-in maintenance-free battery pack, the battery will be charged automatically when power is supply. And it will will be in emergency light when the power fails.
- The lamp head can be rotated around 270° from top to bottom, with wide lighting range.
- Easy to install
- LED indicator of main, charge, fault to easy to know the status of the light.
- Self inspections annual month. And test button for testing any time for user.
- Equipped with an explosion-proof buzzer with a 65dB-85dB voice. When the product is in fault status, the buzzer will work 1-3s every minute to remind the user to maintain the product.

BYY series




Emergency
Battery
Backup

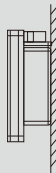
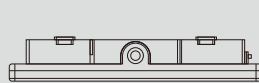
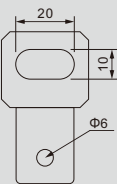
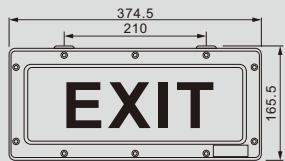


Ni-cd battery
Size : 75x30x30mm
Back-up time : 90-120min
Warranty : 1 year

Technical Parameters

Type	BYY
European (ATEX) 	CE 1282Ex II 2G Ex d e IIC Gb
Gas and Dust	CE 1282Ex II 2D Ex tb Db
IP Degree	IP66
Input voltage	220VAC, 50-60Hz
Power consumption [W]	3
Back-up Battery	>120min
Entries	G 3/4" (suitable for Φ10mm-Φ14mm cable); NPT3/4" is optional
Size [mm]	166*375*65
Weight [kg]	3.25
Mounting Styles	Ceiling; Wall; Base Mount

Dimension & Installation [mm]



Features:

- Zone 1&2, Zone 21&22
- Die-cast aluminum body with baked epoxy powder coat finish for durability and corrosion resistance
- Ultra-bright LED light source, service life is up to 50,000 hours
- Designed with test buttons, convenient for regularly maintenance
- The light fitting is designed with a main power indicator, failure and charging indicator, to the using status
- Equipped with an explosion-proof buzzer with a 65dB-85dB voice. When the product is in fault status, the buzzer will work 1-3s every minute to remind the user to maintain the product.
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1-Type A



2-Type B



3-Type C



4-Type D



5-Type E



6-Type I



7-Type J



8-Type K



9-Type L