



Ref. Certif. No.

SG PSB-LE-06476

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEME

CB TEST CERTIFICATE

Product	Electronic control gear for emergency lighting Emergency module	
Name and address of the applicant	Suzhou Cyantronic Technology Co., Ltd No.1 Shenxiang Road, SND 215151 Suzhou, Jiangsu PEOPLE'S REPUBLIC OF CHINA	
Name and address of the manufacturer	Suzhou Cyantronic Technology Co., Ltd No.1 Shenxiang Road, SND, 215151 Suzhou, Jiangsu, PEOPLE'S REPUBLIC OF CHINA	
Name and address of the factory	Suzhou Cyantronic Technology Co., Ltd No.1 Shenxiang Road, SND, 215151 Suzhou, Jiangsu, PEOPLE'S REPUBLIC OF CHINA	
Ratings and principal characteristics	Rated voltage:	220-240V~
	Rated frequency:	50/60Hz
	Rated input current:	See model list
	Rated output:	See model list
	Rated duration:	See model list
	tc:	75°C
	ta:	45°C
	Method of installation:	Independent
Trademark / Brand (if any)	Protection Class:	II
	IP20	
	SELV	
	Battery:	See model list
	details please see page 2	
Model/type Ref.	BA02-30; BA04-30; UEM03; BA04-15; BA02-30/ST; BA04-30/ST; UEM03/ST; BA04-15/ST; BA02-30/SS; BA02-30/SST; BA04-30/SS; BA04-30/SST; BA04-15/SS; BA04-15/SST; BC04-30; UEM04; BC04-30/ST; UEM04/ST; BC04-30/SS; BC04-30/SST; BC04-30/DA; UEM04/DA.	
A sample of the product was tested and found to be in conformity with	IEC 61347-1:2015 IEC 61347-1:2015/AMD1:2017 IEC 61347-2-7:2011 IEC 61347-2-7:2011/AMD1:2017 IEC 61347-2-7:2011/AMD2:2021	
as shown in the Test Report Ref. No. which forms part of this certificate	083-2408137-000	

Page 1 of 2

This CB Test Certificate is issued by the National Certification Body

CBS 102263 0044 Rev. 00

Date, 2025-01-24

(Yin Ji)

TÜV SÜD PSB Pte Ltd 15 International Business Park TÜV SÜD @ IBP Singapore 609937



PSB Singapore

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEME

Trademark / Brand (Image)

CYANTRONIC

Model list:

Model	Internal Code	Rated Input Current (mA)	Battery	Rated output				Duration (h)
				Output Voltage (VDC)	Emergency (mA)	Prated (W)	U-OUT (VDC)	
BA02-30	9300230985	Max.20	11NR22/72 4.9Ah 3.6V	20-59	51-150	4	60	3
BA04-30	9300431385	Max.20	11NR22/72 4.9Ah 3.6V	20-59	51-150	4	60	3
UEM03	9300431385	Max.20	11NR22/72 4.9Ah 3.6V	20-59	51-150	4	60	3
BA04-15	9300410985	Max.20	11NR22/72 4.9Ah 3.6V	20-59	51-150	4	60	1.5
BA02-30/ST	9300230986	Max.20	11NR22/72 4.9Ah 3.6V	20-59	51-150	4	60	3
BA04-30/ST	9300431386	Max.20	11NR22/72 4.9Ah 3.6V	20-59	51-150	4	60	3
UEM03/ST	9300431386	Max.20	11NR22/72 4.9Ah 3.6V	20-59	51-150	4	60	3
BA04-15/ST	9300410986	Max.20	11NR22/72 4.9Ah 3.6V	20-59	51-150	4	60	1.5
BA02-30/SS	9300230988	Max.20	11NR22/72 4.9Ah 3.6V	20-59	51-150	4	60	3
BA02-30/SST	9300230988	Max.20	11NR22/72 4.9Ah 3.6V	20-59	51-150	4	60	3
BA04-30/SS	9300431388	Max.20	11NR22/72 4.9Ah 3.6V	20-59	51-150	4	60	3
BA04-30/SST	9300431388	Max.20	11NR22/72 4.9Ah 3.6V	20-59	51-150	4	60	3
BA04-15/SS	9300410988	Max.20	11NR22/72 4.9Ah 3.6V	20-59	51-150	4	60	1.5
BA04-15/SST	9300410988	Max.20	11NR22/72 4.9Ah 3.6V	20-59	51-150	4	60	1.5
BC04-30	9320431085	Max.20	21NR19/66 2.6Ah 7.3V	20-59	51-150	4	60	3
UEM04	9320431085	Max.20	21NR19/66 2.6Ah 7.3V	20-59	51-150	4	60	3
BC04-30/ST	9320431086	Max.20	21NR19/66 2.6Ah 7.3V	20-59	51-150	4	60	3
UEM04/ST	9320431086	Max.20	21NR19/66 2.6Ah 7.3V	20-59	51-150	4	60	3
BC04-30/SS	9320431088	Max.20	21NR19/66 2.6Ah 7.3V	20-59	51-150	4	60	3
BC04-30/SST	9320431088	Max.20	21NR19/66 2.6Ah 7.3V	20-59	51-150	4	60	3
BC04-30/DA	9320431087	Max.20	21NR19/66 2.6Ah 7.3V	20-59	51-150	4	60	3
UEM04/DA	9320431087	Max.20	21NR19/66 2.6Ah 7.3V	20-59	51-150	4	60	3

Page 2 of 2

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