BESTAR	SPECIFICATION FOR FLASH LED BEACON			
	TOTAL PAGE	05	www.be-star.com	RoHS

Customer	MOFLASH	Model Name	LED80-110/230VAC-IP67
Customer P/N	LED80-04	Product No.	116907
Date	16 Jun. 2017	Issue No.	BS/TEA01.1000B
Page	01 of 05	Issue Date	2021/06/10

Approval：

1. Technical terms
2. Reliability test
3. Drawing
4. Packing
5. History change record

Drawn by	Checked by	Approved by	Customer approved
莫丽丽	惠 康	徐一丹	

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LED80-110/230VAC-IP67



1.Technical Terms

No.	Item	Specifications
1	Rated Voltage	115/230VAC
2	Control Voltage	85-265VAC
3	LED Color	01Amber/02Red/03Blue/04Green
4	Flash Rate	65±10% FPM
5	Power	2W
6	Current Consumption	Max.20mA at 100/230V
7	Weight	115g
8	Waterproof	IP67
9	Operation Temperature	-20°C...+70°C
10	Storage Temperature	-30°C...+85°C
11	Plastic	UV Stable polycarbonate
* Red wire connect (+) and black wire connect (-),then send out flash. ** Yellow wire connect (-) ,then send out constantly.		

2.Reliability Test

2.1 High temperature test
Temperature +85°C±2°C
Duration 96hrs
2.2 Low temperature test
Temperature -30°C±2°C
Duration 96hrs
2.3 Life Test
Temperature +20°C±2°C
Duration 96hrs

After each test,all electronical characteristic should be satisfied with specification.

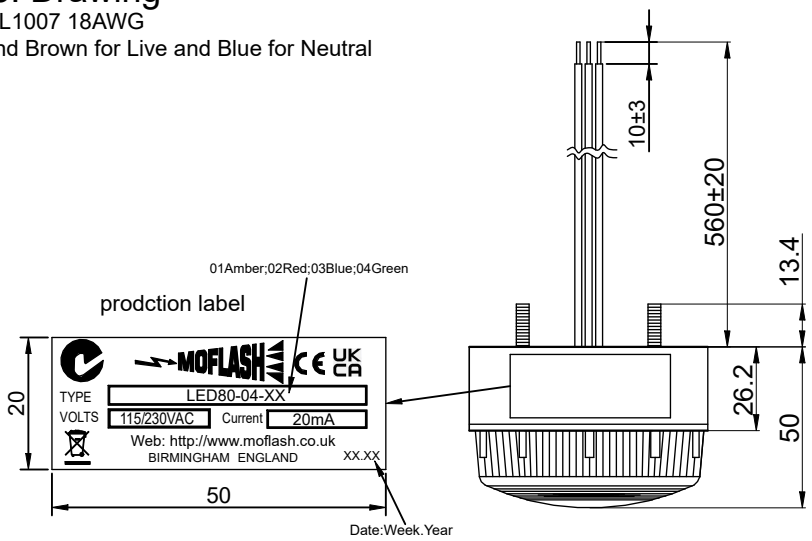
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B	2021/06/10	莫丽丽		Checked by:	惠 康	Flash LED becon
Rev.	Date	Drawn	Note	Approved by:	徐一丹	
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LED80-110/230VAC-IP67

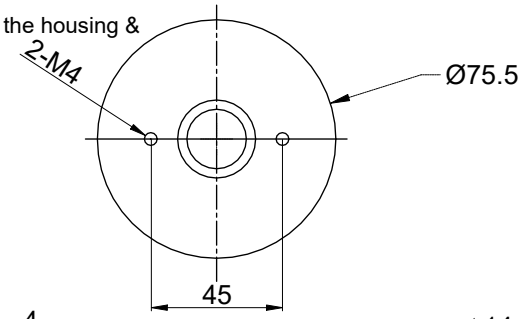
3. Drawing

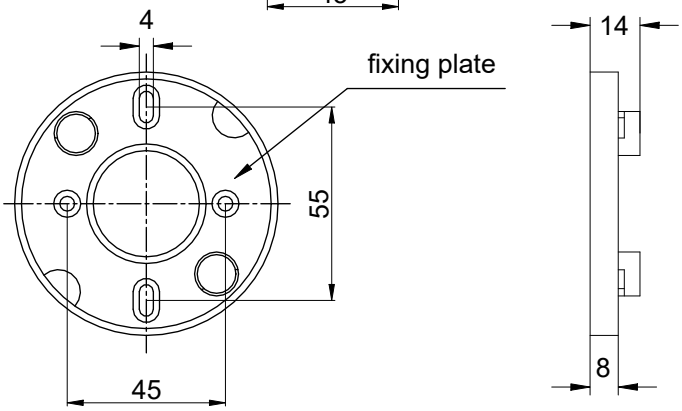
Wire: UL1007 18AWG
White and Brown for Live and Blue for Neutral



Notice:
The label must be sticked beside the housing & between two screws

注意：标签应该贴于壳体侧面，且在螺丝中间，并注意方向





* Dimemsion tolerance:±0.3mm

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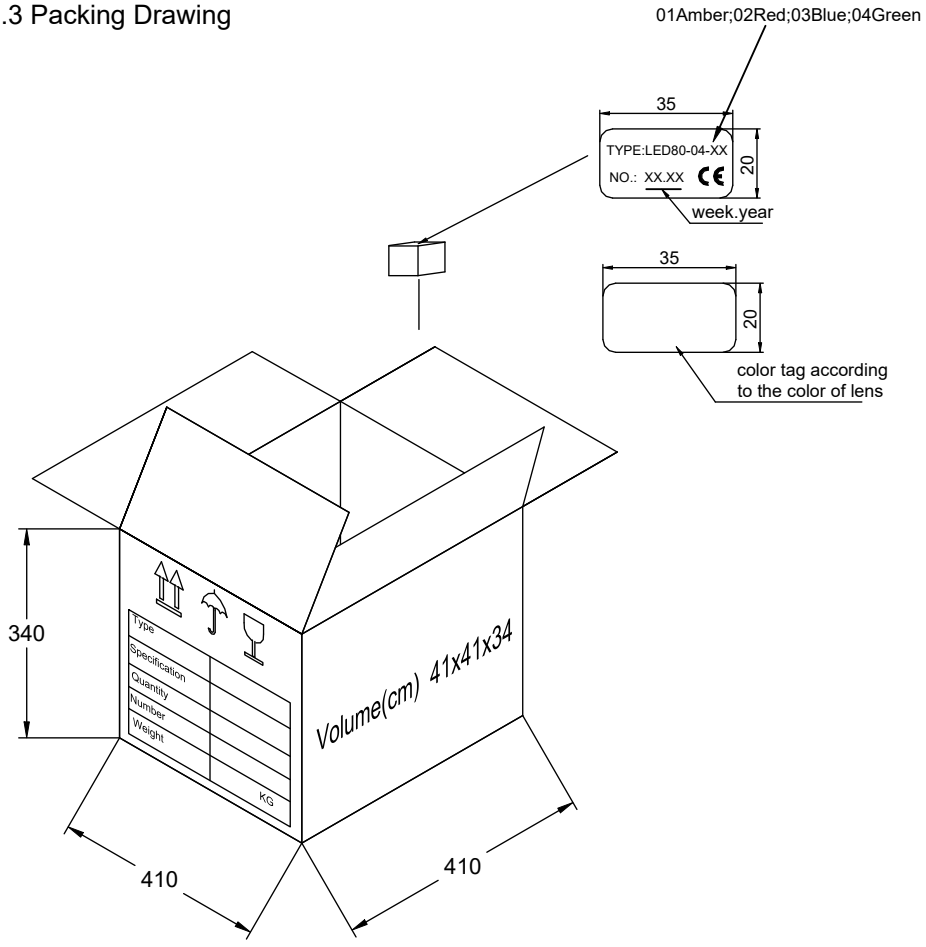
LED80-110/230VAC-IP67

4 Packing

4.1Packing quantity:1pcs per small box
Total 100pcs per carton
Carton Size:41x41x34(cm)

4.2 aeeessories: fixing plate x 2pcs
Ø4*Ø9*1mm washer x 2pcs
M4 nuts x 2pcs
foam x 1pcs
booklet x 1pcs

4.3 Packing Drawing



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5. History change record

version No.	Change Items		Date	Drawn	Approved
	Before	After			
A			2017/06/16	张　辉	徐金国
B		Change the lable	2021/06/10	莫丽丽	徐一丹

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