



## Surface Mounted Metal MCB Distribution Box for UK Market 12.000kg Package Gross Weight

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: Golden Electric /OEM
- Certification: ISO 9001, ISO 9000, ISO 14001, ISO 14000, ISO 20000, OHSAS/ OHSMS 18001, IATF16949
- Minimum Order Quantity: 1
- Packaging Details: Carton/Pallet
- Delivery Time: Peak Season Lead Time: more than 12 months Off Season Lead Time: within 15 workdays
- Payment Terms: LC, T/T, PayPal, Western Union
- Supply Ability: 5000/Month



### Product Specification

- Shell Protection Grade: IP65
- Brand: Golden Electric Or Customize
- Mounting Type: Surface And Recessed
- Rated Frame Current In(a): 63,100A
- Modules(No.): 4,6,8,10,12,14,16,18,20,22
- Model No: Lcu
- Standard: IEC60493-3
- Color: White
- Transport Package: Standard Export Carton
- Specification: Different Sizes And Specifications
- Trademark: Golden Electric Or Customize
- Origin: China
- HS Code: 8543709990
- Supply Ability: 5000/Month
- Package Size: 47.00cm \* 44.00cm \* 48.00cm



### More Images



for more products please visit us on [chinagoldene.com](http://chinagoldene.com)

## Product Description

### Product Description

LCU series are surface mounted type for low voltage power distribution networks in residential and commercial buildings. Suitable for all CHT MCBs, RCDs, RCBOs, Isolators  
It is the new range of metal consumer unit fully complies with BS 7671:2008 for UK market



### Features of consumer unit:

1. Steel made unit fully comply with BS7671 amendment 3
2. Middle raised cover edge for easy finger opening of door
3. Raised din rail for underneath cabling
4. Tripod holes for installation on uneven surface
5. Removable top plate
6. Clip-in N/PE terminal kit

Name	Specification	Weight/Pcs	Size (CM)		
			L	W	H
LUC04	4 way metal consumer unit enclosure	1.7kg	13	24	11.5
LUC06	6 way metal consumer unit enclosure	2.1kg	16	24	11.5
LUC08	8 way metal consumer unit enclosure	2.6kg	23.2	24	11.5
LUC10	10 way metal consumer unit enclosure	2.6kg	23.2	24	11.5
LUC12	12 way metal consumer unit enclosure	3.2kg	30.4	24	11.5
LUC14	14 way metal consumer unit enclosure	3.2kg	30.4	24	11.5
LUC16	16 way metal consumer unit enclosure	3.8kg	37.6	24	11.5
LUC18	18 way metal consumer unit enclosure	3.8kg	37.6	24	11.5
LUC20	20 way metal consumer unit enclosure	4.4kg	44.8	25	11.5
LUC22	22 way metal consumer unit enclosure	4.4kg	44.8	24	11.5

## Metal Distribution box



## Metal Distribution box

### Description

- Current Rating: 100A
- Material: Ductile Cast Iron (DCI)
- IP30 Safety
- Multiple cable entry knockouts

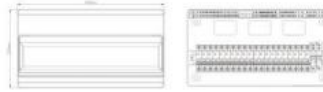
- Highly rated and robust DCI not design
- Earth and metal (brake) feet as standard
- Insulated combi-busbar & neutral cable included
- Conforms to BS5938 for all models
- Compliance to BS5938-3

Reference No.	Description	Usable value
-400	4 metal distribution box	4
-600	6 metal distribution box	6
-800	8 metal distribution box	8
-1200	12 metal distribution box	12
-1600	16 metal distribution box	16
-2000	20 metal distribution box	20
-2400	24 metal distribution box	24

## Metal Distribution box

### Technical Details

Reference No.	Width (mm)	Height (mm)	Depth (mm)	Cable capacity	Qty. A376
-400	130	240	114	400/20x252	8
-600	180	240	114	400/20x252	8
-800	230	240	114	400/20x252	8
-1200	330	240	114	400/20x252	8
-1600	384	240	114	400/20x252	8
-2000	438	240	114	400/20x252	8
-2400	492	240	114	400/20x252	8



Reference No.	Width (mm)	Height (mm)	Depth (mm)	Install hole size (mm)
400	130	240	114	88

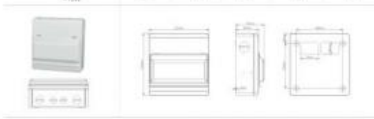


## Metal Distribution box

Reference No.	Width (mm)	Height (mm)	Depth (mm)	Install hole size (mm)
-400	130	240	114	108



Reference No.	Width (mm)	Height (mm)	Depth (mm)	Install hole size (mm)
-600	180	240	114	108



Reference No.	Width (mm)	Height (mm)	Depth (mm)	Install hole size (mm)
-1200	330	240	114	202



## Metal Distribution box

Reference No.	Width (mm)	Height (mm)	Depth (mm)	Install hole size (mm)
-1600	384	240	114	204



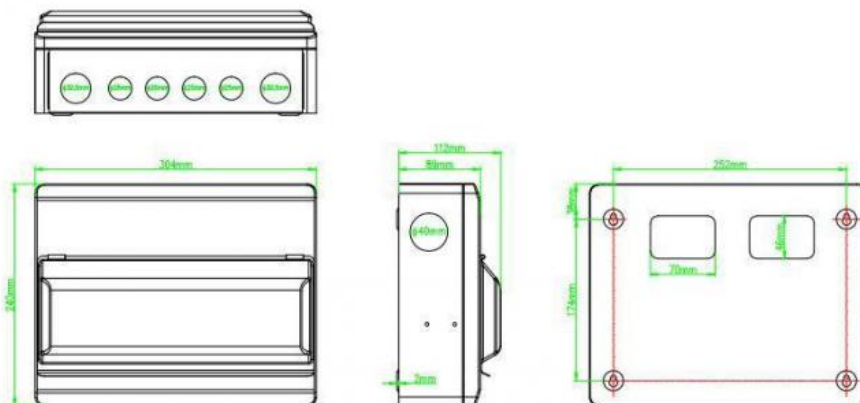
Reference No.	Width (mm)	Height (mm)	Depth (mm)	Install hole size (mm)
-2000	438	240	114	204



Reference No.	Width (mm)	Height (mm)	Depth (mm)	Install hole size (mm)
-2400	492	240	114	204



## Drawings



## Production process



#### Hot Selling Distribution Box



Q1: Are you a factory or trading company

A1: We are a factory, we can guarantee our price is first-hand, very cheap and competitive.

Q2: How does your factory do regarding quality control?

A2: All the products will be 100% checked before the shipment

Q3: When can I get the price?

A3: Usually we quote within 24 hours after we get your inquiry.

Q4: How could I get a sample?

A4: if you can not buy our product in your local area, we will ship a sample to you. You will be charged a sample price plus all related shipping costs. Express delivery charge depends on the quantity of the samples.

Q5: What is the price of shipping?

A5: Depending upon the port of delivery, prices vary.



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