



FOR A BETTER WORLD  
PRODUCT INTRODUCTION

SHENZHEN INTERSKY CO., LTD  
win-win Cooperation



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# Ready Board

## TY-RB32 Small Power Distribution Unit(SPDU)

### Brief Introduction

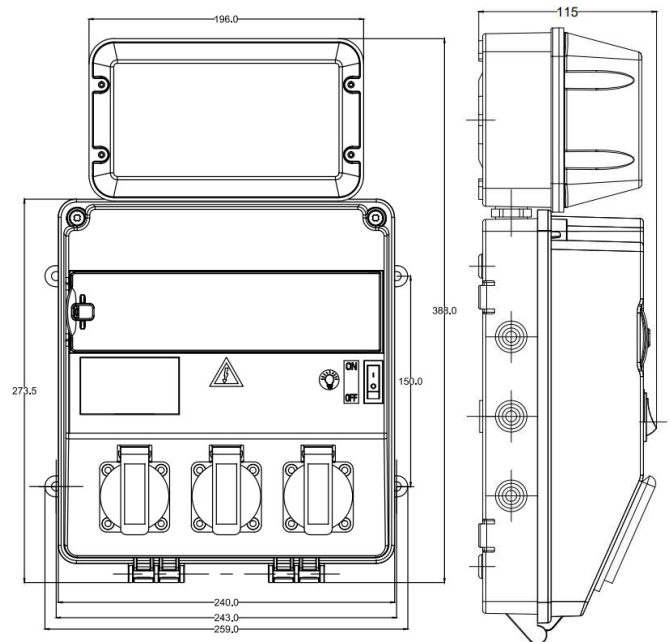
TY-RB32 is a portable, safe, economic and easy to use pre-wired low voltage ready board with 3(Three) sockets 1(One) lighting lamp and protection area. It has four mounting lugs suitable for wall installation and additional knockout for future use. It is suitable for residential (small holding, extensions, garages, outbuildings), Commercial and industrial purposes.



### Specification

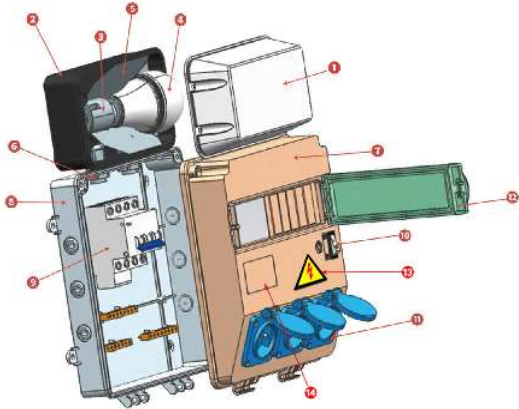
Items	Parameters
Dimension	L388mm*W259mm*115mm
Power input	AC 230V 50Hz
Socket type	Type F
Maximum power output	16A
Lamp holder	Screw type E27
RCBO	1pcs 1P+N25A
Minimum Circuit Breaker	1pcs 20A; 1pcs 10A
Material of Ready Board	Injection Molded Plastic
Type of mounting	Wall mounting with four screws
No. of access points for conduit or earth cable	9 at side
Protection class	IP65, IK09
Temperature	-30 to 60°C
Color	Grey
Thickness	Up cover:2.7mm Base:3mm Lamp cover and base:2.8mm

### Dimension



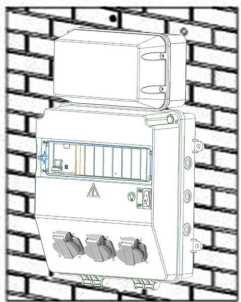


## Components



- ❶ Lighting chamber cover
- ❷ Lighting chamber base
- ❸ Bulb holder
- ❹ LED bulb
- ❺ Reflector
- ❻ Waterproof connector
- ❼ Chamber cover
- ❽ Chamber Base
- ❾ MCB/RCBO
- ❿ Switch
- ⓫ Type socket
- ⓬ Transparent turnover
- ⓭ Danger sign
- ⓮ Name plate

## Installation Methods



Wall installation

## Installation Accessories

Option installation accessories (cost will be different based on the accessories) :



1PCS PG11/M20

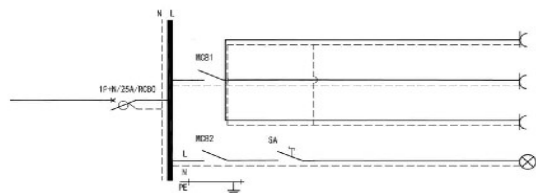


4PCS M8\*40mm  
Expand plug  
4PCS ST5\*35mm  
Self-tapping screw

## Quantity in Different Containers

Containers	Quantity
20GP	2016
40HQ	4704

## Electrical Diagram



Each Ready Board is packed in a bubble bag, then in a inner box, finally in a carton, the carton is sealed by tape and tie.