

2026 - 2027

METAL BOX

PRODUCT
CATALOGUE

WWW.YLI-IND.COM.MY



Table Of Contents

Discover YLI Industry's comprehensive range of metal distribution boards and electrical enclosure solutions, engineered for superior protection, exceptional durability, and reliable performance for residential, commercial, and industrial applications. Explore our products below.

Metal Distribution Board	03
--------------------------	----

Metal Enclosure Box	04
---------------------	----

Metal Enclosure Box IP54	05
--------------------------	----

Regulator & Switch Box	06
------------------------	----

Switch Centre Box	08
-------------------	----

Meter Board	09
-------------	----

Metal Surface Box	10
-------------------	----

Angle Floor Box	11
-----------------	----

Metal Distribution Board

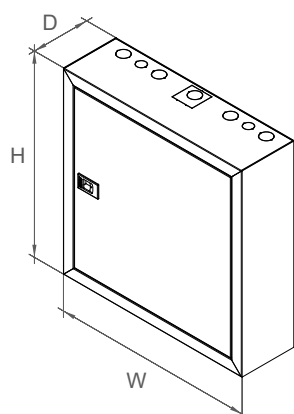
Model : YMDB Series

Specifications

Housing Material : Heavy Gauge Sheet Steel
Electrostatic Epoxy Polyester Powder Coated
PC Snap-On Lock
Brass Neutral Link Bar
Brass Earth Bar
Copper Braided Grounding Cable
Wall Mounting
Degree of Protection: IP20



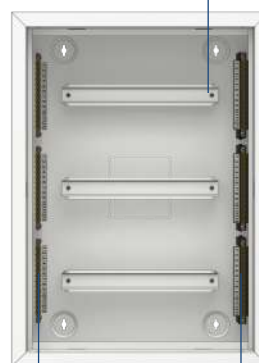
Model	Row	Way	Dimension (mm)			Thickness (mm)
			Width (W)	Height (H)	Depth (D)	
YMDB 40x30x12 - 1R13W	1	1 x 13 (13)	400	300	120	1.0
YMDB 40x40x12 - 2R13W	2	2 x 13 (26)	400	400	120	1.0
YMDB 40x55x12 - 3R13W	3	3 x 13 (39)	400	550	120	1.0



Toolless Removable Cover

13 Way DIN Rail

Toolless Removable Door



13 Way Earth Bar

13 Way Neutral Link Bar

Wrinkle Grey

Metal Enclosure Box

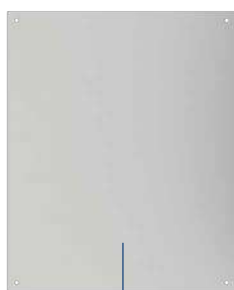
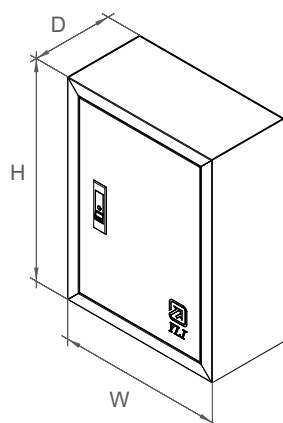
Model : YMEB Series

Specifications

Housing Material : Heavy Gauge Sheet Steel
Electrostatic Epoxy Polyester Powder Coated
Push-In Lock & Key Set
Wall Mounting
Degree of Protection: IP20



Model	Dimension (mm/inch)			Thickness (mm)
	Width (W)	Height (H)	Depth (D)	
YMEB 20x30x12	200 / 8"	300 / 12"	120 / 5"	0.8
YMEB 25x25x12	250 / 10"	250 / 10"	120 / 5"	0.8
YMEB 25x35x12	250 / 10"	350 / 14"	120 / 5"	0.8
YMEB 30x40x15	300 / 12"	400 / 16"	150 / 6"	0.8
YMEB 30x40x20	300 / 12"	400 / 16"	200 / 8"	0.8
YMEB 40x50x20	400 / 16"	500 / 20"	200 / 8"	1.0
YMEB 40x60x20	400 / 16"	600 / 24"	200 / 8"	1.0
YMEB 50x60x20	500 / 20"	600 / 24"	200 / 8"	1.0
YMEB 50x70x20	500 / 20"	700 / 28"	200 / 8"	1.0
YMEB 60x80x20	600 / 24"	800 / 32"	200 / 8"	1.0



Thickening Backplate



Toolless Removable Door



Push-In Lock & Key Set

Wrinkle Grey

Metal Enclosure Box IP54

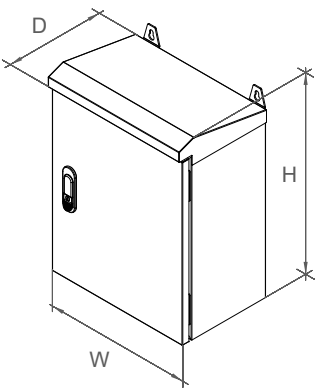
Model : YMEB IP54 Series

Specifications

Housing Material : Heavy Gauge Sheet Steel
Electrostatic Epoxy Polyester Powder Coated
Push-In Lock & Key Set
Copper Braided Grounding Cable
Semi-Outdoor / Indoor Wall Mounting
Degree of Protection: IP54

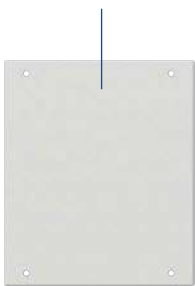


Model	Dimension (mm)			Thickness (mm)
	Width (W)	Height (H)	Depth (D)	
YMEB IP54 30x40x20	300	400	200	0.8
YMEB IP54 40x50x20	400	500	200	1.0
YMEB IP54 40x60x20	400	600	200	1.0
YMEB IP54 50x60x20	500	600	200	1.0



 Wrinkle Grey

Thickening Backplate



Toolless Removable Door



Copper Braided Grounding Cable

Push-In Lock & Key Set



Regulator & Switch Box

Model : YRSB Series

Specifications

Housing Material : Heavy Gauge Sheet Steel

Electrostatic Polyester Powder Coated

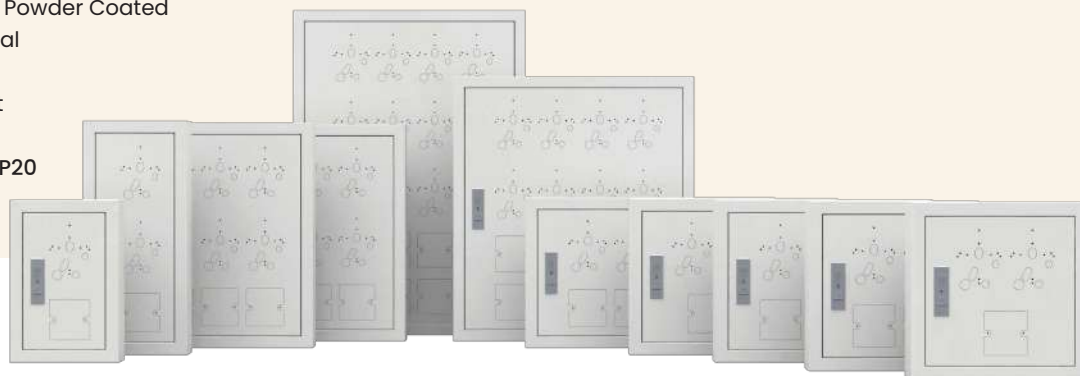
M4 Brass Earth Terminal

Copper Ground Wire

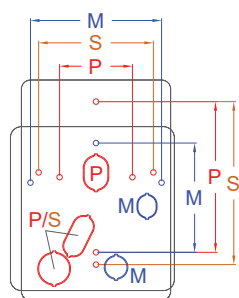
Push-In Lock & Key Set

Wall Mounting

Degree of Protection: IP20



Model	Regulator Slot	Switch Slot	Dimension (mm/inch)			Thickness (mm)
			Width (W)	Height (H)	Depth (D)	
YRSB 20x30x6 - 1R1S	1	1	200 / 8"	300 / 12"	60 / 2"	0.8
YRSB 20x45x6 - 2R1S	2	1	200 / 8"	450 / 18"	60 / 2"	0.8
YRSB 30x30x6 - 2R1S	2	1	300 / 12"	300 / 12"	60 / 2"	0.8
YRSB 30x30x6 - 2R2S	2	2	300 / 12"	300 / 12"	60 / 2"	0.8
YRSB 40x30x6 - 3R2S	3	2	400 / 16"	300 / 12"	60 / 2"	0.8
YRSB 40x30x6 - 3R3S	3	3	400 / 16"	300 / 12"	60 / 2"	0.8
YRSB 50x30x6 - 4R4S	4	4	500 / 20"	300 / 12"	60 / 2"	0.8
YRSB 35x45x6 - 5R3S	5	3	350 / 14"	450 / 18"	60 / 2"	0.8
YRSB 40x45x6 - 6R3S	6	3	400 / 16"	450 / 18"	60 / 2"	0.8
YRSB 50x55x6 - 8R8S	8	8	500 / 20"	550 / 22"	60 / 2"	1.0
YRSB 50x70x6 - 12R8S	12	8	500 / 20"	700 / 28"	60 / 2"	1.0

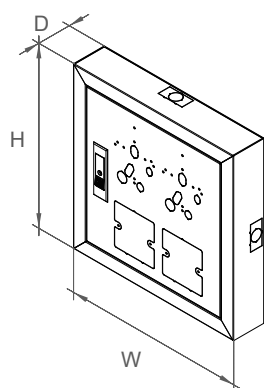


Regulator Slot:

P For PANASONIC & KDK

S For SHARP & MIND

M For MISTRAL

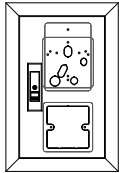


Wrinkle Grey

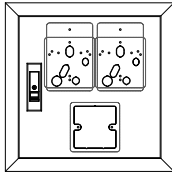
Regulator & Switch Box

Model : YRSB Series

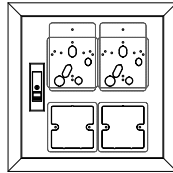
Panel Drawing



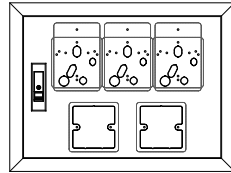
YRSB
20x30x6 - 1R1S



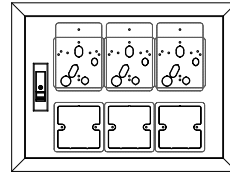
YRSB
30x30x6 - 2R1S



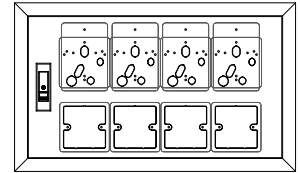
YRSB
30x30x6 - 2R2S



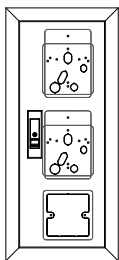
YRSB
40x30x6 - 3R2S



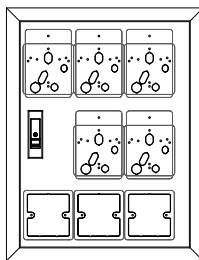
YRSB
40x30x6 - 3R3S



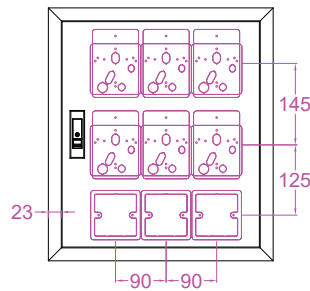
YRSB
50x30x6 - 4R4S



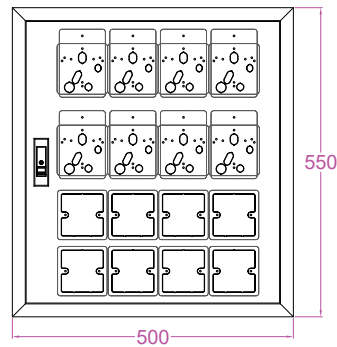
YRSB
20x45x6 - 2R1S



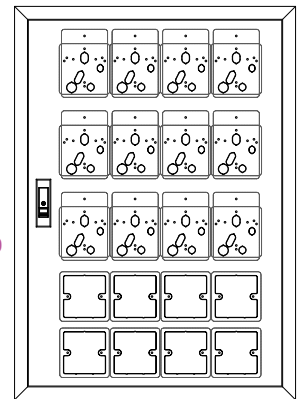
YRSB
35x45x6 - 5R3S



YRSB
40x45x6 - 6R3S



YRSB
50x55x6 - 8R8S



YRSB
50x70x6 - 12R8S

M4 Brass Earth Terminal

Push-In Lock & Key Set



Copper Ground Wire



YRSB 40x45x6 - 6R3S

Switch Centre Box

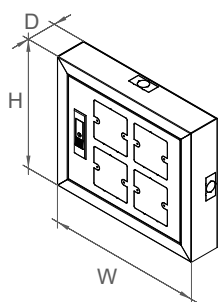
Model : YSCB Series

Specifications

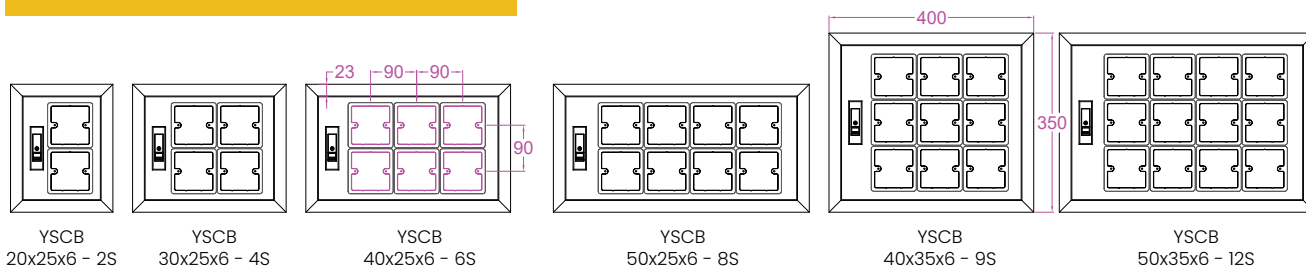
Housing Material : Heavy Gauge Sheet Steel
Electrostatic Epoxy Polyester Powder Coated
M4 Brass Earth Terminal
Copper Ground Wire
Push-In Lock & Key Set
Wall Mounting
Degree of Protection: IP20



Model	Switch Slot	Dimension (mm/inch)			Thickness (mm)
		Width (W)	Height (H)	Depth (D)	
YSCB 20x25x6 - 2S	2	200 / 8"	250 / 10"	60 / 2"	0.8
YSCB 30x25x6 - 4S	4	300 / 12"	250 / 10"	60 / 2"	0.8
YSCB 40x25x6 - 6S	6	400 / 16"	250 / 10"	60 / 2"	0.8
YSCB 50x25x6 - 8S	8	500 / 20"	250 / 10"	60 / 2"	0.8
YSCB 40x35x6 - 9S	9	400 / 16"	350 / 14"	60 / 2"	0.8
YSCB 50x35x6 - 12S	12	500 / 20"	350 / 14"	60 / 2"	0.8



Panel Drawing



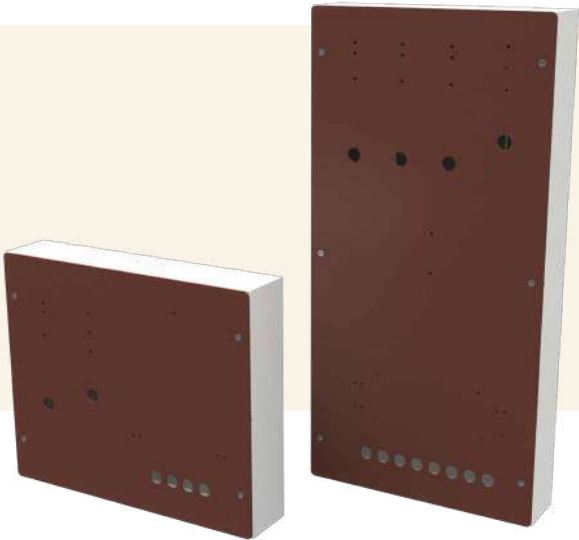
Wrinkle Grey

Meter Board

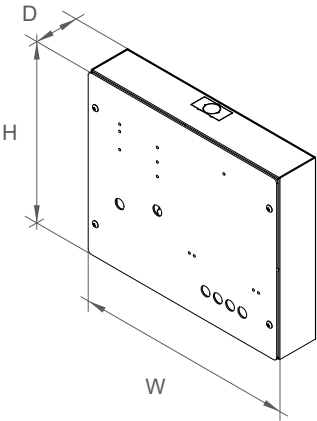
Model : YMTB Series

Specifications

Housing Material : Heavy Gauge Sheet Steel
Electrostatic Epoxy Polyester Powder Coated
High Electrical Insulation and High Heat Resistance Board
Wall Mounting
Degree of Protection: IP20
Impact Protection: IK07



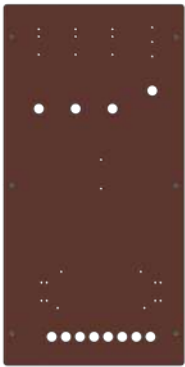
Model	Dimension (mm)			Thickness (mm)
	Width (W)	Height (H)	Depth (D)	
YMTB 1P 30x25x6	200	250	60	0.8
YMTB 3P 25x50x6	250	500	60	0.8



Wrinkle Grey



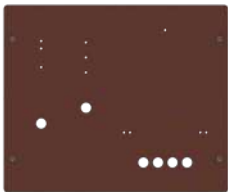
YMTB 3P 25x50x6



Meter Board



YMTB 1P 30x50x6



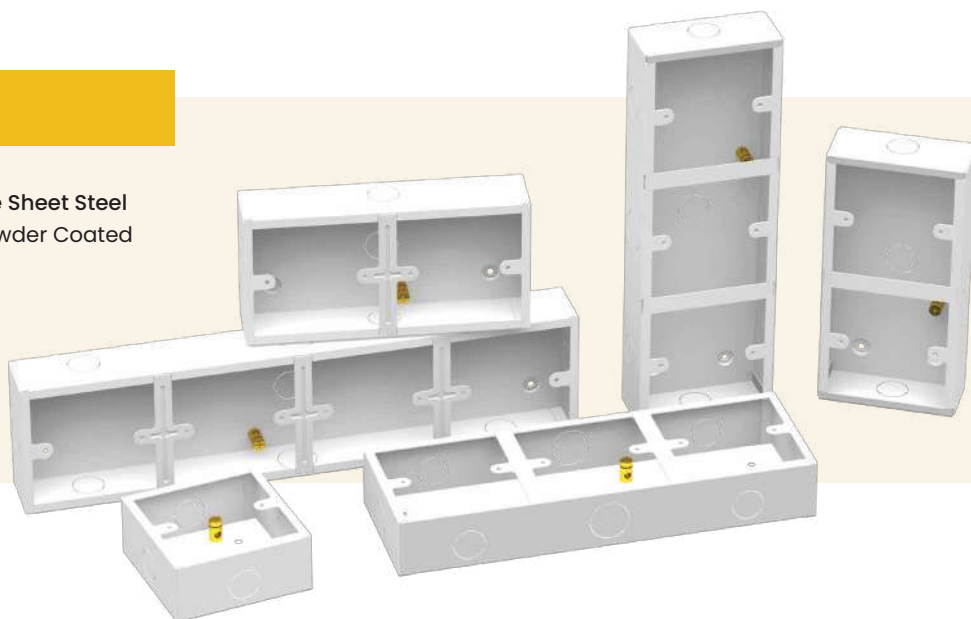
Meter Board

Metal Surface Box

Model : YSMB Series

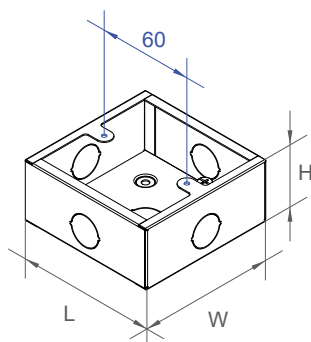
Specifications

Housing Material : Heavy Gauge Sheet Steel
Electrostatic Epoxy Polyester Powder Coated
M4 Brass Earth Terminal
Wall Mounting
Degree of Protection: IP20



Model	Description	Dimension (mm)			Thickness (mm)
		Length (L)	Width (W)	Height (H)	
YSMB 303	1x Single Switch	88	88	40	0.8
YSMB 307	2x Single Switch	176	88	40	0.8
YSMB 310	3x Single Switch	264	88	40	0.8
YSMB 314	4x Single Switch	352	88	40	0.8
* YSMB 307/Vertical	2x Single Switch	176	88	40	0.8
* YSMB 310/Vertical	3x Single Switch	264	88	40	0.8

* MOQ Requirement



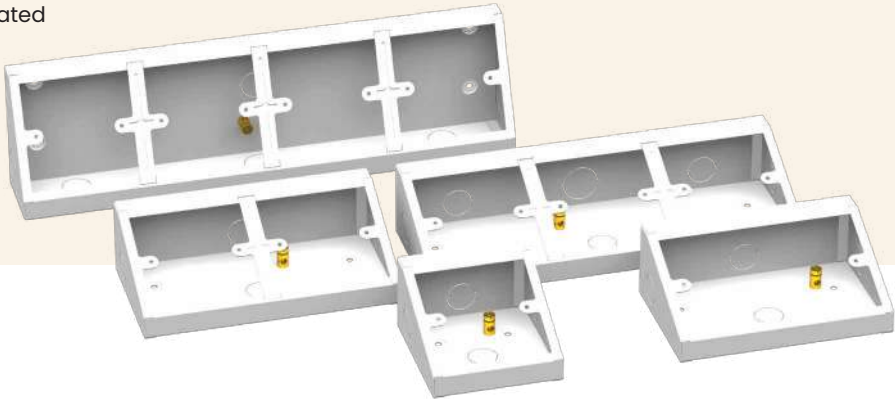
 Smooth White

Angle Floor Box

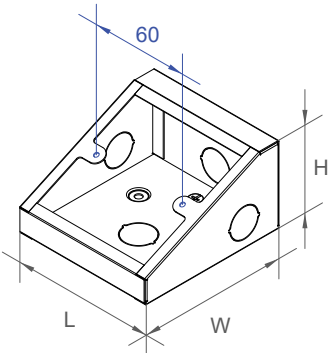
Model : YAFB Series

Specifications

Housing Material : Heavy Gauge Sheet Steel
Electrostatic Epoxy Polyester Powder Coated
M4 Brass Earth Terminal
Floor or Wall Mounting
Degree of Protection: IP20



Model	Description	Dimension (mm)			Thickness (mm)
		Length (L)	Width (W)	Height (H)	
YAFB 303	1x Single Switch	88	94	54	0.8
YAFB 306	1x Double Switch	148	94	54	0.8
YAFB 307	2x Single Switch	176	94	54	0.8
YAFB 310	3x Single Switch	264	94	54	0.8
YAFB 314	4x Single Switch	352	94	54	0.8



 Smooth White



• Contact Us

YLI INDUSTRY SDN. BHD.

Company No. 200001002049 (504654-U)

PT 14503 to 14505 & PT 14486 to PT 14488,
Persiaran Batu Gajah Perdana 6,
Taman Batu Gajah Perdana,
31550 Pusing, Perak, Malaysia.

T +60-5-366 5227

E info@yli-ind.com.my

F +60-5-366 1227

W www.yli-ind.com.my

**ULTIMATE
LIGHTING
EXPERIENCE**

WWW.WEBSITE.COM