

englaze[®]

 **L&T Electrical & Automation**
A brand of Larsen & Toubro Limited



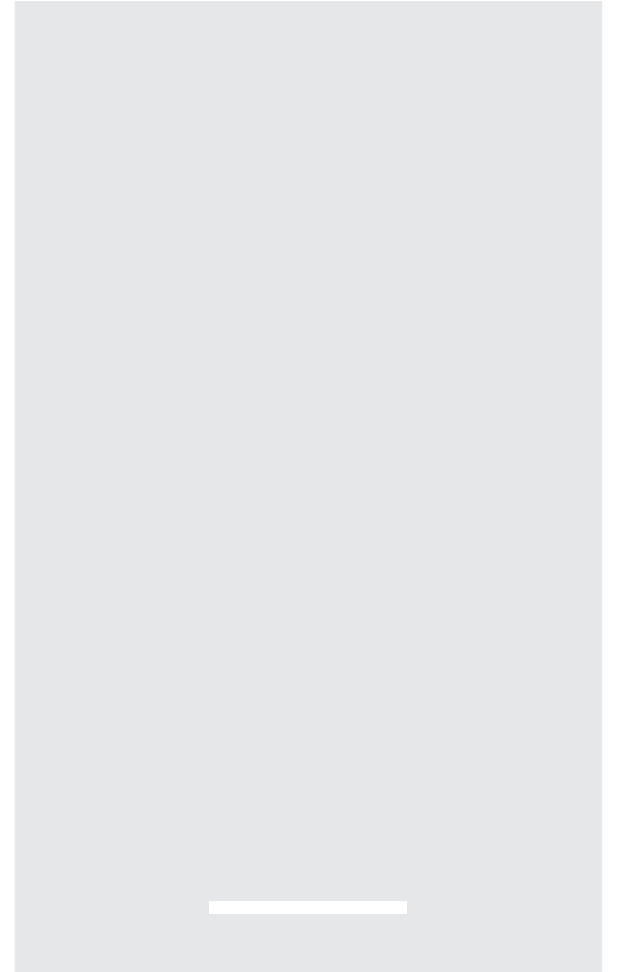
**SWITCH UP
TO THE
EXTRAORDINARY.
SWITCH UP
TO ENGLAZE.**

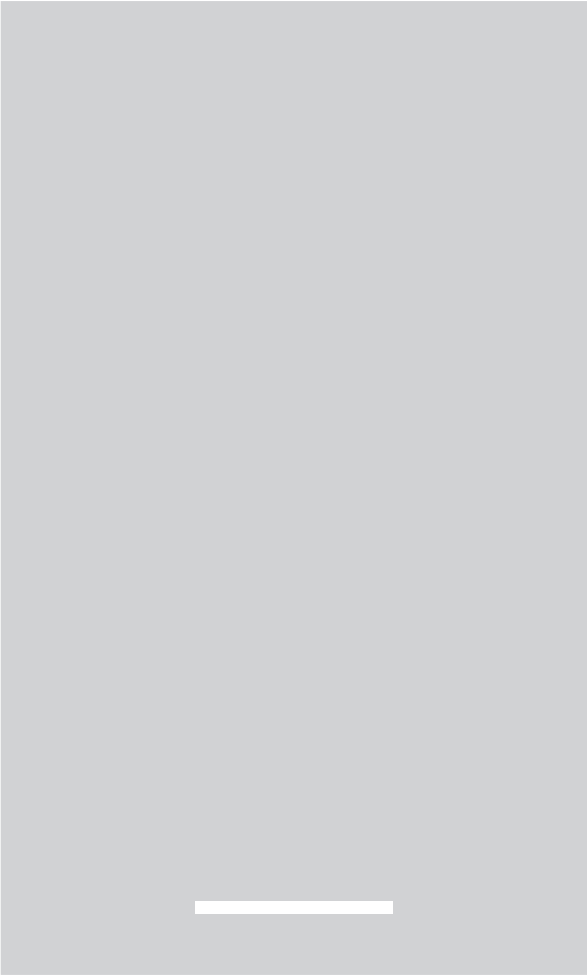
Maximum Retail Price
Effective from 01.11.2019



A LEGACY OF ENGINEERING EXCELLENCE.

For over half a century L&T has been dedicated to India's growth, developing infrastructure that became icons, protecting India's soldiers, building homes and developing India's best switchgear brand to keep the homes safe. It is with the same heart and soul that Larsen and Toubro built these switches. We bring the best of technology and aesthetics to your homes, with Englaze.





#SWITCHUP

When you have stepped beyond the ordinary, every step you take elevates you. Every step is a switch up. Flawlessly flat and majestically minimal, Englaze would silently stay a testament to your taste, the life you lived and the world you built around you.

SWITCH UP TO THE EXTRAORDINARY.
SWITCH UP TO ENGLAZE.

englaze[®]

F E A T U R E S

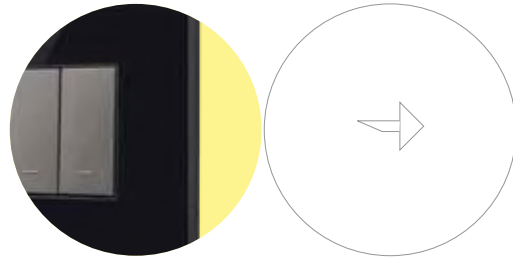
01

WONDERS IN WOOD

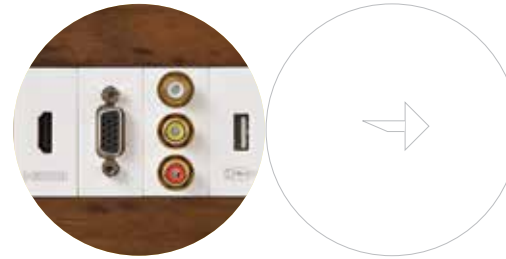
When barks mark your path and the scent of raw earth guides you on, what would your element be, if not wood?



Englaze is designed to look flat from every angle. With super thin plates and carefully crafted switches, these don't bulge or clutter, they just stay pretty.



FABULOUSLY
FLAT LOOK



SMART
CONNECTORS

Don't go searching for adapters now, plug in everything directly with smart connectors. HDMI, VGA, RCA, USB for data & charging and just about everything you need.

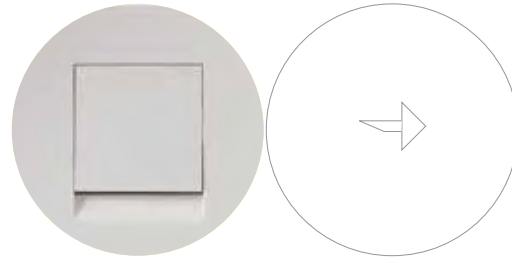
02

MAGIC OF METAL

When you are born to conquer. When your strides are sure and your pace unbroken by any storm. What could reflect your spirit, if not metal?



The two module plates
add glamour to your walls
with its uniquely sleek and
chic style.



GLAMOROUSLY
WIDE



BEAUTIFULLY
BRIDGELESS

Our design philosophy
allows no room for gaps.
Every element seamlessly
flows into the next like a
well written poem.

03

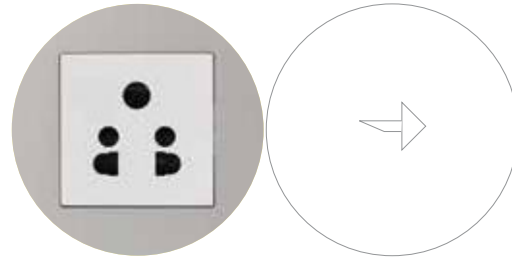
GLOSS OF GLASS

When you shape
everything around you.

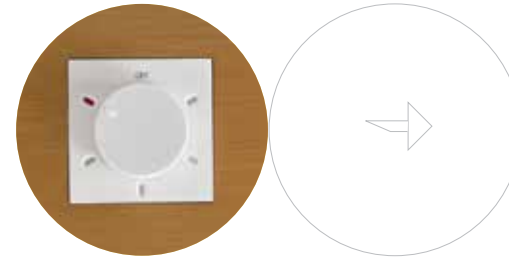
You are the mould that
your world is forged in,
what could reflect your
aura, if not glass?



Go ahead and let your children be mischievous. Every socket is carefully designed with safety shutters to keep them safe.



SAFETY
SHUTTERS



INDICATIVE
REGULATORS

Don't worry about fumbling with the regulators anymore, these beauties come with indicators that tell you exactly what speed its on. Plus, its oh so pretty!

04

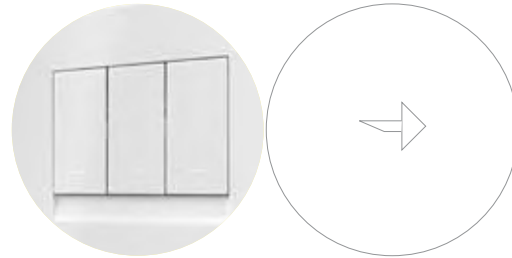
CARESS OF COLOURS

When your mind is free of conventions and the rhythm of freedom is your only chant.

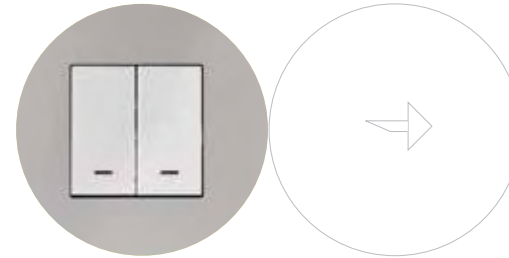
What could please your soul if not colours?



No need to keep
disinfecting your switches.
No one can tarnish the
silver infused Englaze
range that stays
anti-bacterial for ever.



SILVER
SAFETY



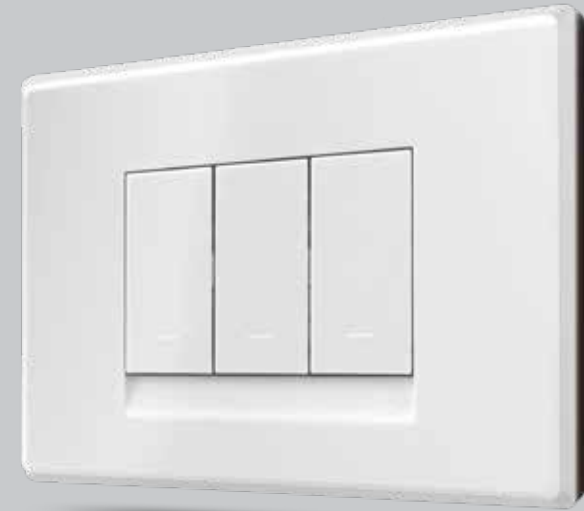
INDICATIVE
ILLUMINATION

Like fireflies, the
indicator switches
illuminate with
grace, using long
life LEDs.

05

GERM FREE

When love is the essence of your
being and the well being of your
family is your purpose, what could
ease your heart if not their safety?
Silver infused Englaze switches
remain anti-bacterial. Life Long.





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Maximum Retail Price with effect from 1st November 2019

"GST rate for all products is @ 18% except LED foot light @ 12%"

englaze[®]

SWITCHES - 1 MODULE



Description	Snow White			Mountain Grey		
	Cat No	MRP in ₹	Std Pack	Cat No	MRP in ₹	Std Pack
Switch 10 AX 1-Way 1M	CB92101SW10	155	20	CB92101SM10	178	20
Switch 10 AX 1-Way with Indicator 1M	CB92301SW10	232	20	CB92301SM10	291	20
Switch 10 AX 2-Way 1M	CB92201SW10	221	20	CB92201SM10	275	20
Switch 16 AX 1-Way 1M	CB92101SW16	258	20	CB92101SM16	323	20
Switch 16 AX 1-Way with Indicator 1M	CB92301SW16	311	20	CB92301SM16	389	20
Switch 16 AX 2-Way 1M	CB92201SW16	311	20	CB92201SM16	389	20
Switch 20 A 1-Way 1M	CB92101SW20	321	20	CB92101SM20	402	20
Switch 20A 1-Way with Indicator 1M	CB92301SW20	389	20	CB92301SM20	486	20
Switch 20A 2-Way 1M	CB92201SW20	389	20	CB92201SM20	486	20

SWITCHES - 2 MODULE (MEGA SWITCHES)



Description	Snow White			Mountain Grey		
	Cat No	MRP in ₹	Std Pack	Cat No	MRP in ₹	Std Pack
Switch 20A DP with Indicator 2M	CB92402SW20	501	10	CB92402SM20	627	10
Switch 32A DP with Indicator 2M	CB92402SW32	599	10	CB92402SM32	749	10
Switch 10 AX 1-Way 2M	CB92102SW10	208	10	CB92102SM10	259	10
Switch 10 AX 1-Way with Indicator 2M	CB92302SW10	278	10	CB92302SM10	349	10
Switch 10 AX 2-Way 2M	CB92202SW10	264	10	CB92202SM10	331	10
Switch 16 AX 1-Way 2M	CB92102SW16	309	10	CB92102SM16	386	10
Switch 16 AX 1-way with Indicator 2M	CB92302SW16	373	10	CB92302SM16	466	10
Switch 16 AX 2-Way 2M	CB92202SW16	373	10	CB92202SM16	466	10
Switch 20 A 1-Way 2M	CB92102SW20	385	10	CB92102SM20	482	10
Switch 20 A 1-Way with Indicator 2M	CB92302SW20	466	10	CB92302SM20	583	10
Switch 20 A 2-Way 2M	CB92202SW20	466	10	CB92202SM20	583	10

All Switches and bell pushes are ISI marked and confirms to IS 3854: 1997
"AX" rating for switches are suitable to fluorescent lights also.



CB92302BW10



CB92301BW10

BELL PUSH

Snow White

Description	Cat No	MRP in ₹	Std Pack
10A Bell Push 1M	CB92101BW10	230	20
10A Bell Push with Indicator1M	CB92301BW10	266	20
10A Bell Push 2M	CB92102BW10	298	10
10A Bell Push with Indicator 2M	CB92302BW10	341	10

Mountain Grey

Cat No	MRP in ₹	Std Pack
CB92101BM10	288	20
CB92301BM10	332	20
CB92102BM10	372	10
CB92302BM10	427	10

MOTOR STARTER

Snow White

Description	Cat No	MRP in ₹	Std Pack
20 A Motor Starter 2M	CB92102MW20	888	10
25 A Motor Starter 2M	CB92102MW25	906	10

Mountain Grey

Cat No	MRP in ₹	Std Pack
CB92102MM20	1111	10
CB92102MM25	1134	10



CB92102MW20,
CB92102MW25

FAN REGULATORS AND DIMMERS

Snow White

Description	Cat No	MRP in ₹	Std Pack
Dimmer 1000 W 2M	CB92102DW10	1072	5
Dimmer 400 W 1M	CB92101DW04	668	10
4-Step Fan Regulator 1M	CB92101RW01	638	10
5-Step Fan Regulator 2M	CB92102RW02	882	5

Mountain Grey

Cat No	MRP in ₹	Std Pack
CB92102DM10	1341	5
CB92101DM04	835	10
CB92101RM01	798	10
CB92102RM02	1103	5



CB92102RM02



CB92102RW02

5 step fan regulator confirms to IS 11037: 1984 and comes with "flag indicator".
All fan regulators are with 360 degree rotation.

POWER SOCKETS



Description	Snow White			Mountain Grey		
	Cat No	MRP in ₹	Std Pack	Cat No	MRP in ₹	Std Pack
6 A 2 Pin Euro Socket 1M	CB92101CW06	209	20	CB92101CM06	261	20
6 A 2/3 Pin Socket 2M	CB92202CW06	247	10	CB92202CM06	309	10
6 A/16 A 3 Pin Combi Socket 2M	CB92302CW16	372	10	CB92302CM16	464	10
10 A/25 A 3 Pin Combi Socket 2M	CB92302CW25	433	10	CB92302CM25	541	10
6 A/16 A 3 Pin Combi Socket 3M	CB92303CW16	454	5	CB92303CM16	567	5
10 A/25 A 3 Pin Combi Socket 3M	CB92303CW25	519	5	CB92303CM25	649	5
13 A Universal Socket 2M	CB92402CW13	337	10	CB92402CM13	431	10

DATA SOCKETS



Description	Snow White			Mountain Grey		
	Cat No	MRP in ₹	Std Pack	Cat No	MRP in ₹	Std Pack
RJ 11 Shuttered 1M	CB92101TW11	188	20	CB92101TM11	235	15
Twin RJ 11, with Shutters 1M	CB92201TW11	256	20	CB92201TM11	320	15
RJ 45 Cat 5e Shuttered 1M	CB92101TW45	600	20	CB92101TM45	751	15
RJ 45 Cat 6 Shuttered 1M	CB92201TW45	668	20	CB92201TM45	835	15
TV Socket 1M	CB92101TW00	183	20	CB92101TM00	229	15
RCA Connector 1M	CB92201TW00	2225	20	CB92201TM00	2780	15
HDMI Connector 1M	CB92301TW00	1820	20	CB92301TM00	2275	15
USB Connector 1M	CB92401TW00	1551	20	CB92401TM00	1938	15
VGA Connector 1M	CB92501TW00	1685	20	CB92501TM00	2106	15

ACCESSORIES



Snow White

Description	Cat No	MRP in ₹	Std Pack
Buzzer 2M	CB92102AW00	438	5
Cable Outlet 1M	CB92101AW00	148	20
Blank off Unit 1M	CB92201AW00	39	20
LED Foot Light 2M	CB92102LW00	883	5
USB Charger 2A 1M	CB92101AW02	1568	10
LED Phase Indicator 1 M - Full Glow	CB92401AW00	247	20
Curtain Control Switch 10A 2M	CB92502AW10	520	1 set
Bell Indicator 1M (with Reset)	CB92801HW00	940	6
Call Bell Station with Indicator 2M	CB92902HW00	1313	10
Electronic Ding-Dong Bell 2M	CB92402AW00	761	10
Movement Sensor 1M	CB92701AW00	4673	6

Mountain Grey

Cat No	MRP in ₹	Std Pack
CB92102AM00	548	5
CB92101AM00	186	15
CB92201AM00	49	20
CB92102LM00	1105	5
CB92101AM02	2184	10
NA	NA	NA
CB92502AM10	709	1 set
CB92801HM00	1174	6
CB92902HM00	1641	10
CB92402AM00	951	10
CB92701AM00	5841	6

HOSPITALITY RANGE



Snow White

Description	Cat No	MRP in ₹	Std Pack
Shaver Socket 4M	CB92104HW10	3938	1
Mechanical key-tag 20 A + key FOB	CB92202HW20	788	5
Mechanical key-tag 32 A + key FOB	CB92302HW32	893	5
Electronic key-tag 20 A + card with indicator	CB92403HW20	3518	2
DND-MMR inside room unit	CB92502HW10	814	10
DND-MMR outside room unit	CB92602HW10	578	10
Volume Controller 2M	CB92702HW00	893	10

Mountain Grey

Cat No	MRP in ₹	Std Pack
CB92104HM10	4922	1
CB92202HM20	985	5
CB92302HM32	1116	5
CB92403HM20	4397	2
CB92502HM10	1017	10
CB92602HM10	722	10
CB92702HM00	1116	10

USB charger confirms to IS 13252(Part1) .
Electronic ding-dong bell is suitable for small rooms/cabins etc.
Movement Sensor is for indoor applications only.
Shaver socket is mono block design and supplied with 4 module cover plate.
Mechanical & electronic key tags are modular type.

WOOD PLATES WITHOUT GRID FRAMES



Mocha Wood



Beige Wood



Oak Wood

Mocha Wood				Beige Wood		Oak Wood	
Description	Std Pack	Cat No	MRP in ₹	Cat No	MRP in ₹	Cat No	MRP in ₹
1 Module Plate	1/10	CB92101FM04	1418	CB92101FB04	1418	CB92101FW04	1418
2 Module Plate	1/10	CB92102FM04	1570	CB92102FB04	1570	CB92102FW04	1570
3 Module Plate	1/10	CB92103FM04	1864	CB92103FB04	1864	CB92103FW04	1864
4 Module Plate	1/10	CB92104FM04	2095	CB92104FB04	2095	CB92104FW04	2095
6 Module Plate	1/10	CB92106FM04	2336	CB92106FB04	2336	CB92106FW04	2336
8 Module Plate Horizontal	1/10	CB92108FM04	2678	CB92108FB04	2678	CB92108FW04	2678
8 Module Plate Square	1/5	CB92208FM04	3029	CB92208FB04	3029	CB92208FW04	3029
12 Module Plate	1/5	CB92112FM04	3938	CB92112FB04	3938	CB92112FW04	3938

METAL (ALUMINIUM) PLATES WITHOUT GRID FRAMES



Shadow Black



Metallic Gold



Brush Silver

Shadow Black				Metallic Gold		Brush Silver	
Description	Std Pack	Cat No	MRP in ₹	Cat No	MRP in ₹	Cat No	MRP in ₹
1 Module Plate	1/10	CB92101FB03	1628	CB92101FG03	1628	CB92101FS03	1628
2 Module Plate	1/10	CB92102FB03	1780	CB92102FG03	1780	CB92102FS03	1780
3 Module Plate	1/10	CB92103FB03	2095	CB92103FG03	2095	CB92103FS03	2095
4 Module Plate	1/10	CB92104FB03	2336	CB92104FG03	2336	CB92104FS03	2336
6 Module Plate	1/10	CB92106FB03	3308	CB92106FG03	3308	CB92106FS03	3308
8 Module Plate Horizontal	1/10	CB92108FB03	3938	CB92108FG03	3938	CB92108FS03	3938
8 Module Plate Square	1/5	CB92208FB03	4463	CB92208FG03	4463	CB92208FS03	4463
12 Module Plate	1/5	CB92112FB03	5828	CB92112FG03	5828	CB92112FS03	5828

All wooden plates are supplied without grid frames, customers need to order the grid plates separately.

GLASS PLATES WITHOUT GRID FRAMES



Icy White



Champagne Gold



Silky Silver

Icy White				Champagne Gold		Silky Silver	
Description	Std Pack	Cat No	MRP in ₹	Cat No	MRP in ₹	Cat No	MRP in ₹
1 Module Plate	1/10	CB92101FW02	1055	CB92101FC02	1055	CB92101FS02	1055
2 Module Plate	1/10	CB92102FW02	1195	CB92102FC02	1195	CB92102FS02	1195
3 Module Plate	1/10	CB92103FW02	1285	CB92103FC02	1285	CB92103FS02	1285
4 Module Plate	1/10	CB92104FW02	1665	CB92104FC02	1665	CB92104FS02	1665
6 Module Plate	1/10	CB92106FW02	2250	CB92106FC02	2250	CB92106FS02	2250
8 Module Plate Horizontal	1/10	CB92108FW02	2550	CB92108FC02	2550	CB92108FS02	2550
8 Module Plate Square	1/5	CB92208FW02	2550	CB92208FC02	2550	CB92208FS02	2550
12 Module Plate	1/5	CB92112FW02	3450	CB92112FC02	3450	CB92112FS02	3450

GLASS PLATES WITHOUT GRID FRAMES



Midnight Black



Oceanic Green



Matte Mirror

Midnight Black				New Oceanic Green		New Matte Mirror	
Description	Std Pack	Cat No	MRP in ₹	Cat No	MRP in ₹	Cat No	MRP in ₹
1 Module Plate	1/ 10	CB92101FB02	1055	CB92101FG02	1055	CB92101FM02	1055
2 Module Plate	1/ 10	CB92102FB02	1195	CB92102FG02	1195	CB92102FM02	1195
3 Module Plate	1/ 10	CB92103FB02	1285	CB92103FG02	1285	CB92103FM02	1285
4 Module Plate	1/ 10	CB92104FB02	1665	CB92104FG02	1665	CB92104FM02	1665
6 Module Plate	1/ 10	CB92106FB02	2250	CB92106FG02	2250	CB92106FM02	2250
8 Module Plate Horizontal	1/ 10	CB92108FB02	2550	CB92108FG02	2550	CB92108FM02	2550
8 Module Plate Square	1/ 5	CB92208FB02	2550	CB92208FG02	2550	CB92208FM02	2550
12 Module Plate	1/ 5	CB92112FB02	3450	CB92112FG02	3450	CB92112FM02	3450

All glass and metal plates are supplied without grid frames, customers need to order grid frames separately .

PLATES WITH GRID FRAMES

Description	Std Pack	Snow White		Mountain Grey		Champagne Gold		Moonlight Silver	
		Cat No	MRP in ₹	Cat No	MRP in ₹	Cat No	MRP in ₹	Cat No	MRP in ₹
1 Module Plate	10	CB92101FW00	148	CB92101FM01	223	CB92101FC01	223	CB92101FS01	223
2 Module Plate	10	CB92102FW00	148	CB92102FM01	223	CB92102FC01	223	CB92102FS01	223
3 Module Plate	10	CB92103FW00	172	CB92103FM01	258	CB92103FC01	258	CB92103FS01	258
4 Module Plate	10	CB92104FW00	197	CB92104FM01	296	CB92104FC01	296	CB92104FS01	296
6 Module Plate	5	CB92106FW00	312	CB92106FM01	468	CB92106FC01	468	CB92106FS01	468
8 Module Plate Horizontal	4	CB92108FW00	363	CB92108FM01	545	CB92108FC01	545	CB92108FS01	545
8 Module Plate Square	5	CB92208FW00	363	CB92208FM01	545	CB92208FC01	545	CB92208FS01	545
12 Module Plate	5	CB92112FW00	498	CB92112FM01	748	CB92112FC01	748	CB92112FS01	748
16 Module Plate	4	CB92116FW00	582	CB92116FM01	873	CB92116FC01	873	CB92116FS01	873
18 Module Plate	5	CB92118FW00	656	CB92118FM01	984	CB92118FC01	984	CB92118FS01	984



Snow White



Mountain Grey



Champagne Gold



Moonlight Silver

All white and colour plates are supplied with grid frames.



FEATURES

- Modular design mini MCBs suitable for englage range
- Mini MCBs with LED indicator
- Range available in Single & Double pole
- Ratings – 6A, 10A, 16A, 20A, 25A & 32A with C Curve
- Confirms to IS/IEC 60898 – part 1
- Breaking capacity – 3 kA
- Trip free mechanism
- No Line load biased
- Suitable for use as isolator
- Available in Snow White & Mountain Grey colors
- IP20 protection
- RoHS Complaint

MINI MCBs WITH LED INDICATOR - 3 kA, CONFIRMS TO IS/IEC 60898 - PART 1



CB92101KW06
CB92101KW10
CB92101KW16
CB92101KW20
CB92101KW25
CB92101KW32



CB92201KW06
CB92201KW10
CB92201KW16
CB92201KW20
CB92201KW25
CB92201KW32

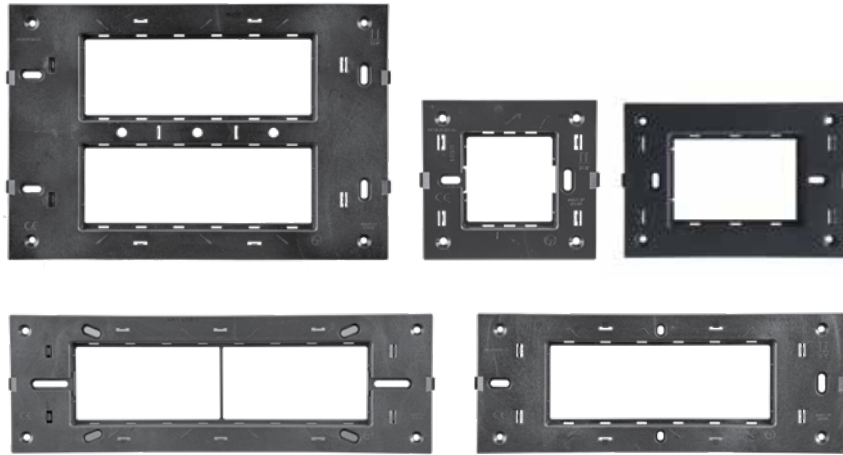


CB92101KM06
CB92101KM10
CB92101KM16
CB92101KM20
CB92101KM25
CB92101KM32



CB92201KM06
CB92201KM10
CB92201KM16
CB92201KM20
CB92201KM25
CB92201KM32

Description	Std Pack	Snow White		Mountain Grey	
		Cat No	MRP in ₹	Cat No	MRP in ₹
6A SP Mini MCB 3 kA - 1M	1/10	CB92101KW06	425	CB92101KM06	495
10A SP Mini MCB 3 kA - 1M	1/10	CB92101KW10	425	CB92101KM10	495
16A SP Mini MCB 3 kA - 1M	1/10	CB92101KW16	425	CB92101KM16	495
20A SP Mini MCB 3 kA - 1M	1/10	CB92101KW20	425	CB92101KM20	495
25A SP Mini MCB 3 kA - 1M	1/10	CB92101KW25	425	CB92101KM25	495
32A SP Mini MCB 3 kA - 1M	1/10	CB92101KW32	425	CB92101KM32	495
6A DP Mini MCB 3 kA - 2M	1/5	CB92202KW06	855	CB92202KM06	990
10A DP Mini MCB 3 kA - 2M	1/5	CB92202KW10	855	CB92202KM10	990
16A DP Mini MCB 3 kA - 2M	1/5	CB92202KW16	855	CB92202KM16	990
20A DP Mini MCB 3 kA - 2M	1/5	CB92202KW20	855	CB92202KM20	990
25A DP Mini MCB 3 kA - 2M	1/5	CB92202KW25	855	CB92202KM25	990
32A DP Mini MCB 3 kA - 2M	1/5	CB92202KW32	855	CB92202KM32	990



GRID FRAMES FOR ALL MATERIAL PLATES (GLASS, METAL, WOOD)

Description	Std Pack	Cat No	MRP in ₹
1/2 Module Grid Frame	10	CB92102GB00	52
3 Module Grid Frame	10	CB92103GB00	66
4 Module Grid Frame	10	CB92104GB00	78
6 Module Grid Frame	5	CB92106GB00	123
8 Module Grid Frame Hrztl	4	CB92108GB00	144
8 Module Grid Frame Square	5	CB92208GB00	144
12 Module Grid Frame	5	CB92112GB00	198



GI METAL BOXES

Description	Std Pack	Cat No	MRP in ₹
GI Metal Box-1/2 Module	60	CB91102WM00	80
GI Metal Box-3 Module	45	CB91103WM00	99
GI Metal Box-4 Module	30	CB91104WM00	109
GI Metal Box-6 Module	20	CB91106WM00	163
GI Metal Box-8 Module Horizontal	15	CB91108WM00	207
GI Metal Box-8 Module Square	24	CB91208WM00	207
GI Metal Box-12/16 Module	16	CB91112WM00	314
GI Metal Box-18 Module	10	CB91118WM00	358

All GI metal boxes confirms to IS 14772:2000
Thicker GI Metal boxes can be made to order.
These boxes are common for englage and entice range of plates.

WOOD:



Beige Wood



Mocha Wood



Oak Wood

METAL:



Brush Silver



Metallic Gold



Shadow Black

GLASS:



Midnight Black



Champagne Gold



Icy White



Silky Silver



Oceanic Green



Matte Mirror

PLASTIC:



Moonlight Silver



Snow White



Mountain Grey



Champagne Gold

ONE FOR EVERY DESIRE
WOOD, METAL, GLASS & PLASTIC PLATES
IN A WIDE RANGE OF COLORS.



WARRANTY POLICY

All products carry warranty against manufacturing defects due to faulty workmanship.

All switches, sockets and accessories carry a warranty of 12 years from the date of manufacturing.

Products with electronic circuits and LED i.e. electronic fan regulators, dimmers, foot light, buzzers, hotel range, USB chargers, bell indicators, sensors etc., carry a warranty of 2 years from the date of manufacturing.

All colour products and material plates carry a warranty of 3 years from the date of manufacturing.

Warranty does not apply to cases of breakage/tampering with products.

The warranty is subject to the provision of proper usage and proper maintenance and does not cover defects arising out of fire, accident, insufficient maintenance, faulty operations and wilful or accidental damage .

Company shall not be liable for any consequential losses, injuries or damages attributes to defect or failure of its products.

englaze®

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