

# ELECTRICAL SOLUTIONS FOR MODERN HOMES



**2023**  
Product Catalogue

# INDEX

2023  
Product Catalogue





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# ABOUT

## About **Polycab India Ltd**

PIL is a leading Electricals brand with over **₹89 billion** revenue. PIL is the largest manufacturer of Wires and Cables in India and one of the fastest growing players in the FMEG space.

PIL manufactures and sells various types of cables, wires, electric fans, LED lighting and luminaires, switches and switchgears, solar products, pumps and conduits and accessories. Polycab caters to various public and private institutions across a diverse set of industries, as well as retail customers through its B2C business. PIL has a strong pan-India distribution network of over **4,100+** authorized dealers and distributors who in turn cater to over **165,000+** retail outlets. Business operations are managed through a corporate office, 4 regional offices, 16 local offices across India and over 50 warehouses located across the nation. PIL owns 23 manufacturing facilities located across the states of Gujarat, Maharashtra, Uttarakhand, and District of Daman.

PIL puts strong emphasis backward integration of its manufacturing process and building in-house research and development 'R&D' capabilities to adhere to various national and international quality certifications. PIL has also exported goods to over 55 countries in past few years.

*For further information, please visit*  
[www.polycab.com](http://www.polycab.com)









# FAN

# FEATURES



Superia Quadro

DESIGNER  
SERIES



Antique Copper  
Rosewood





Superia Megna

DESIGNER  
SERIES



Antique Copper  
Rosewood



**2**  
YEARS  
Product  
Warranty

## FEATURES



# FEATURES



## Superia Petal



DESIGNER  
SERIES

Antique Copper  
Rosewood



DESIGNER  
SERIES



Superia Lite SP01



FEATURES





Superia Lite SP03



Antique Copper  
Rosewood

2  
YEARS  
Product  
Warranty

FEATURES



REMOTE  
CONTROLLED OPERATIONS



PREMIUM  
WOODEN  
FINISH BLADES



ROYAL  
METALLIC  
FINISH BODY



TIMELESS DESIGN WITH  
ANTIQUÉ  
FINISH



INBUILT LED  
UNDERLIGHTS  
WITH 6 COLOURS



## Superia SP06

DESIGNER  
SERIES



Antique Copper  
Rosewood

**2**  
YEARS  
Product  
Warranty

## FEATURES



## Superia SP07



DESIGNER  
SERIES

Brushed Copper



## FEATURES



MAJESTIC DESIGN WITH  
**SEAMLESS**  
BODY



GLOSSY  
**METALLIC**  
FINISH BLADES



TIMELESS DESIGN WITH  
**ANTIQU**  
FINISH



HIGHER AIR DELIVERY WITH  
**AERODYNAMICALLY**  
DESIGNED BLADES





## Eleganz Plus

DESIGNER  
SERIES



## FEATURES



CONTEMPORARY  
**FLORAL 3D**  
DESIGN FOR MODERN DECOR



EASY CLEAN SURFACE WITH  
**ANTI-DUST**  
COATING



RUST-PROOF PREMIUM  
**ALUMINIUM**  
BLADES



HIGHER AIR CIRCULATION WITH  
**BROAD BLADE**  
DESIGN



UP TO  
**33% SAVINGS\***  
ON ELECTRICITY BILL

\*Savings compared to 75W Fan

# Vital Petal

# DESIGNER SERIES



Metallic Rose gold

Espresso Brown

Metallic Grey

Metallic Green Orchid

Metallic Daisy White

## FEATURES





**Silencio Cruiser BLDC**



**FEATURES**

POWERFUL, YET SILENT  
**NOISE-FREE**  
OPERATIONS

DIAMOND EDGE DESIGN WITH  
**HAWK WING**  
BLADES

ENERGY EFFICIENT  
**BLDC** MOTOR

Rust Proof  
**ABS BLADES**

UP TO  
**65% SAVINGS\***  
ON ELECTRICITY BILL

**REVERSE**  
**ROTATION**  
**MODE**  
FOR COLD WINTERS

\*Savings compared to 75W Fan

# Divina BLDC

GREEN  
SERIES



Antique Copper  
Rosewood



2  
YEARS  
Product  
Warranty

## FEATURES





# FEATURES



Poise BLDC



GREEN  
SERIES



Black Nickel  
Darkwood



# Superia Lite SP02 BLDC

GREEN  
SERIES



Antique Copper  
Rosewood



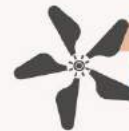
## FEATURES



GRANDEUR WITH  
**FIVE**  
BLADE DESIGN



PREMIUM  
**WOODEN**  
FINISH BLADES



INBUILT  
**CLIP-ON**  
UNDERLIGHTS



ENERGY EFFICIENT  
**BLDC** MOTOR



ROYAL  
**METALLIC**  
FINISH BODY

# FEATURES



GRANDEUR WITH  
**FIVE**  
BLADE DESIGN



PREMIUM  
**WOODEN**  
FINISH BLADES



ENERGY EFFICIENT  
**BLDC** MOTOR



TIMELESS DESIGN WITH  
**ANTIQUE**  
FINISH



ROYAL  
**METALLIC**  
FINISH BODY



Antique Copper  
Rosewood



**2**  
YEARS  
Product  
Warranty

Superia SP04

GREEN  
SERIES





Eleganz Pearl Designer BLDC

GREEN  
SERIES



FEATURES

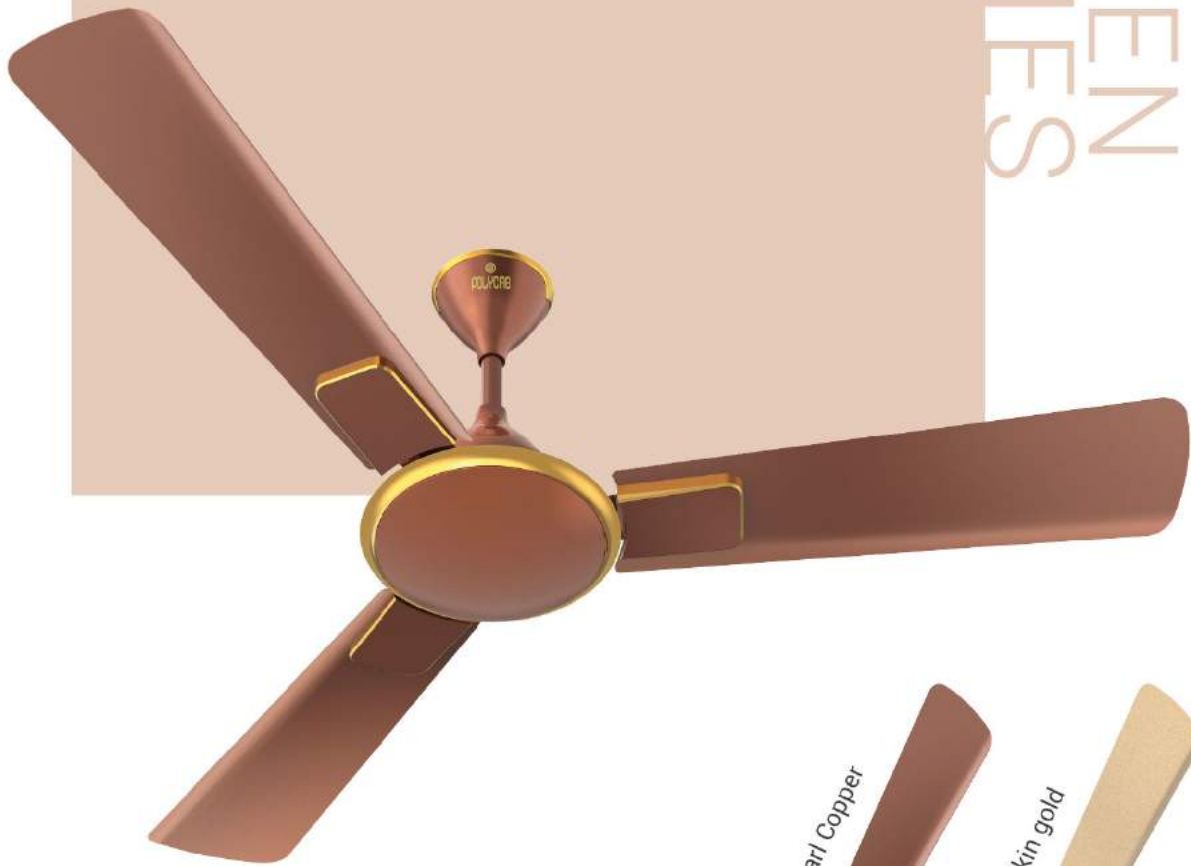


\*Savings compared to 75W Fan

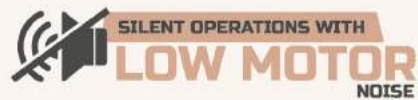


Elanza BLDC

GREEN  
SERIES



## FEATURES



\*Savings compared to 75W Fan

# FEATURES



\*Savings compared to 75W Fan

Vital BLDC



GREEN  
SERIES



Metallic Rose gold

Metallic Daisy White



Product  
Warranty



**Zoomer BLDC**

GREEN  
SERIES



Product  
Warranty

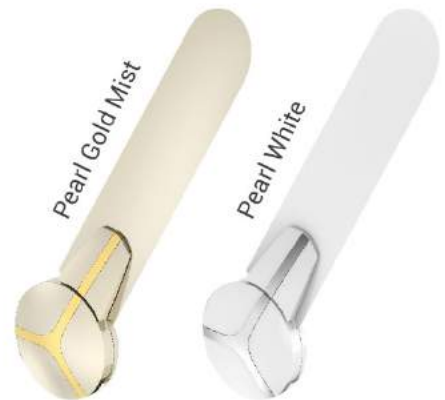
**FEATURES**



\*Savings compared to 75W Fan

Elanza Prime

CELEBRATION  
SERIES



## FEATURES



\*Savings compared to 75W Fan



# CELEBRATION SERIES



Elanza



## FEATURES



\*Savings compared to 75W Fan

# FEATURES

HIGHER AIR CIRCULATION WITH  
**BROAD BLADE**  
DESIGN

MORE COMFORT WITH  
**HIGH SPEED**  
OPERATIONS

HIGH GLOSS  
**MIRROR**  
FINISH

RUST-PROOF PREMIUM  
**ALUMINIUM**  
BLADES

UP TO  
**33% SAVINGS\***  
ON ELECTRICITY BILL

\*Savings compared to 75W Fan

## Vital Plus



CELEBRATION  
SERIES



**3**  
YEARS  
Product  
Warranty



# CELEBRATION SERIES

Vital



## FEATURES



\*Savings compared to 75W Fan

# FEATURES

HIGHER AIR CIRCULATION WITH  
**BROAD BLADE**  
 DESIGN

MORE COMFORT WITH  
**HIGH SPEED**  
 OPERATIONS

RUST-PROOF PREMIUM  
**ALUMINIUM**  
 BLADES

SEAMLESS DESIGN WITH  
**LONGER BLADES**

UP TO  
**33% SAVINGS\***  
 ON ELECTRICITY BILL

\*Savings compared to 75W Fan

Zoomer Prime



CELEBRATION  
 SERIES

Metallic Copper

Choco Brown

Gold Beige

Metallic Smoke Brown

Metallic Cool Grey

Silky White





CELEBRATION  
SERIES



Zoomer DLX



FEATURES



\*Savings compared to 75W Fan

# FEATURES



\*Savings compared to 75W Fan

Zoomer



CELEBRATION  
SERIES





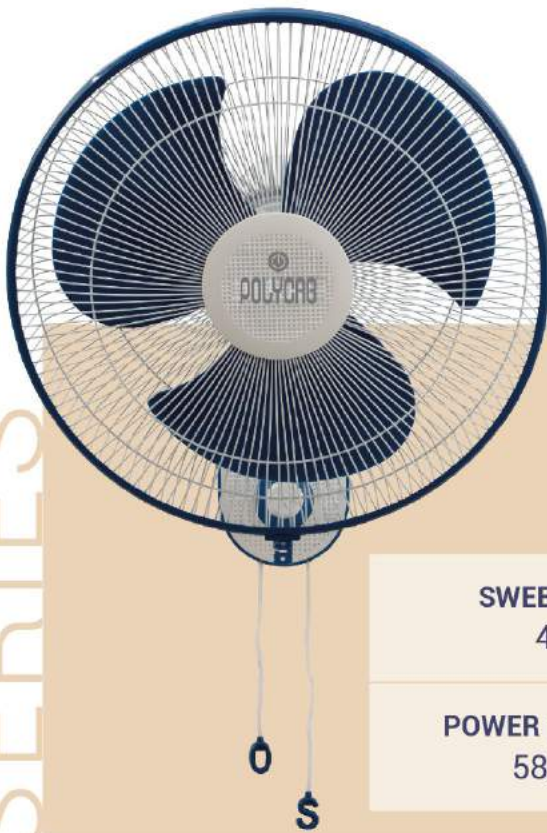
# TPW AND EXHAUST FANS



# TPW SERIES

## Aery Table Fan

<b>SWEEP (MM)</b> 400	<b>SPEED (RPM)</b> 1350/2100
<b>POWER INPUT (W)</b> 58/110	<b>AIR DELIVERY (CMM)</b> 85/105

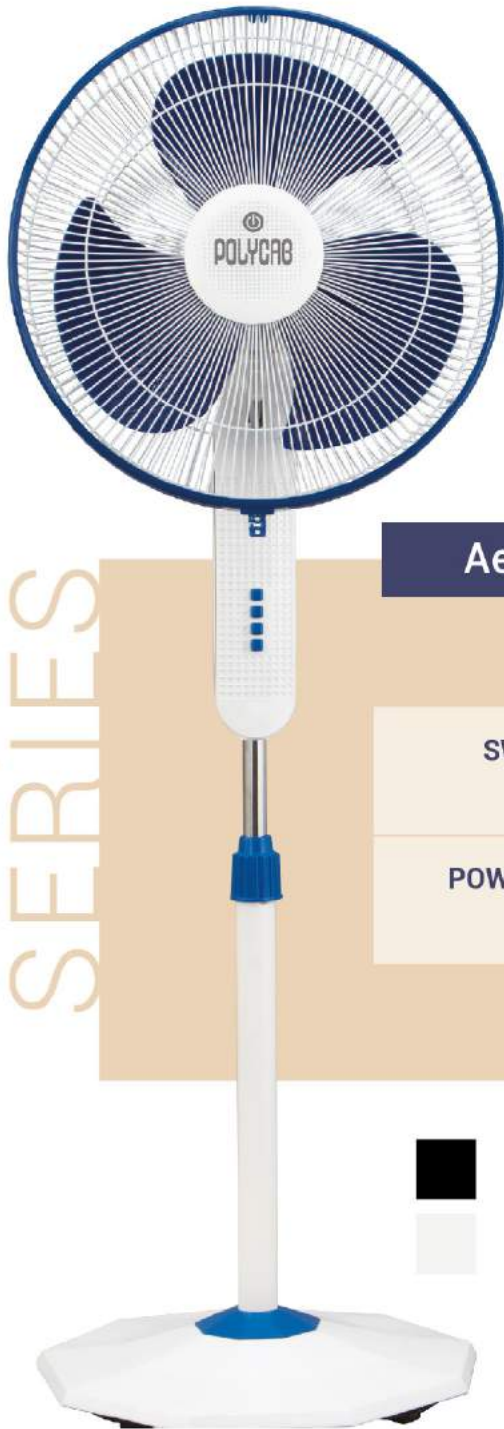


## Aery Wall Fan

<b>SWEEP (MM)</b> 400	<b>SPEED (RPM)</b> 1350/2100
<b>POWER INPUT (W)</b> 58/110	<b>AIR DELIVERY (CMM)</b> 85/105







TPW  
SERIES

## Aery Pedestal Fan

<b>SWEEP (MM)</b> 400	<b>SPEED (RPM)</b> 1350/2100
<b>POWER INPUT (W)</b> 58/110	<b>AIR DELIVERY (CMM)</b> 85/105



BLACK

WHITE



SKY BLUE

TURQUOISE BLUE

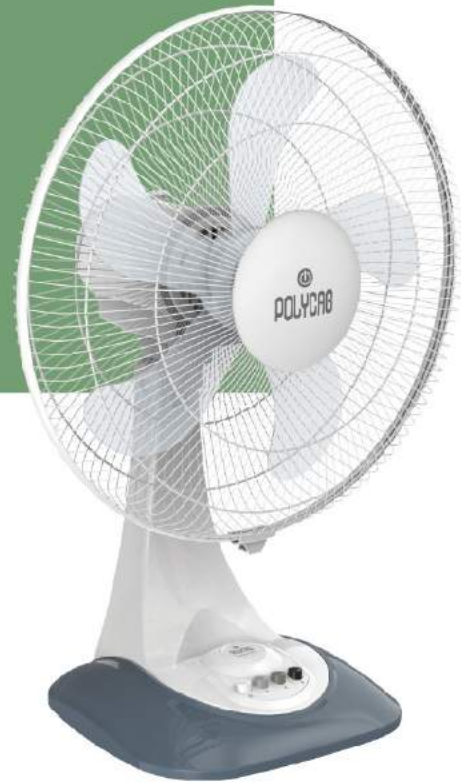
## FEATURES



# TPW SERIES

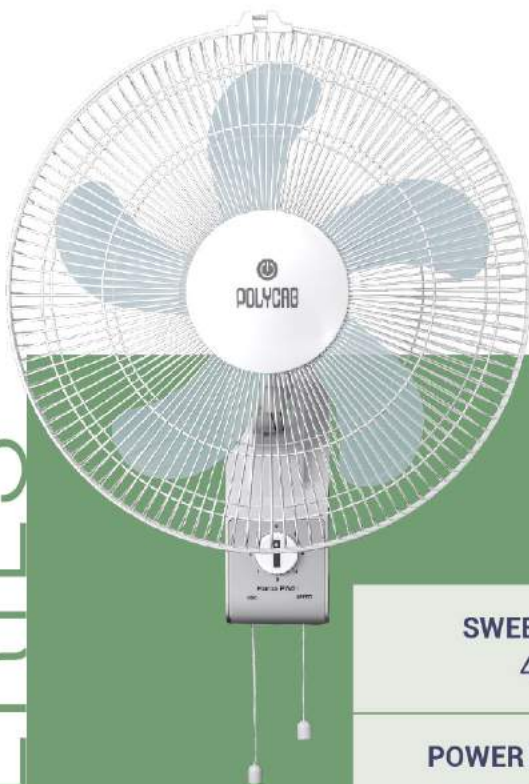
## Elanza Table Fan

<b>SWEEP (MM)</b> 400	<b>SPEED (RPM)</b> 1350
<b>POWER INPUT (W)</b> 60	<b>AIR DELIVERY (CMM)</b> 70



WHITE GREY

## Elanza Wall Fan



<b>SWEEP (MM)</b> 400	<b>SPEED (RPM)</b> 1350
<b>POWER INPUT (W)</b> 60	<b>AIR DELIVERY (CMM)</b> 70

WHITE GREY

TPW  
SERIES



TPW  
SERIES

## Elanza Pedestal Fan

<b>SWEEP (MM)</b> 400	<b>SPEED (RPM)</b> 1350
<b>POWER INPUT (W)</b> 60	<b>AIR DELIVERY (CMM)</b> 70

 WHITE GREY

## FEATURES

TEMPERATURE  
OVERLOAD  
PROTECTION 

OPMP   
Optimal Performance Minimal Power

COPPER   
WINDING

HIGH AIR   
THRUST

WIDE AIR   
CIRCULATION

SMOOTH   
OSCILLATION

AERODYNAMIC   
BLADES  
and cutting edge design

HEAVY   
DUTY MOTOR

HEAT   
GUARD  
Thermal Overload Protector

ANTI-RUST   
COATING

## Thunderstorm Wall Fan



<b>SWEEP (MM)</b> 400	<b>SPEED (RPM)</b> 2000
<b>POWER INPUT (W)</b> 125	<b>AIR DELIVERY (CMM)</b> 90

TPW  
SERIES



WHITE



WHITE BLUE

TPW  
SERIES

## Thunderstorm Table Fan



<b>SWEEP (MM)</b> 400	<b>SPEED (RPM)</b> 2000
<b>POWER INPUT (W)</b> 125	<b>AIR DELIVERY (CMM)</b> 90



WHITE



WHITE BLUE



# FEATURES



## Thunderstorm Pedestal Fan

<b>SWEEP (MM)</b> 400	<b>SPEED (RPM)</b> 2000
<b>POWER INPUT (W)</b> 125	<b>AIR DELIVERY (CMM)</b> 90

TPW SERIES



WHITE

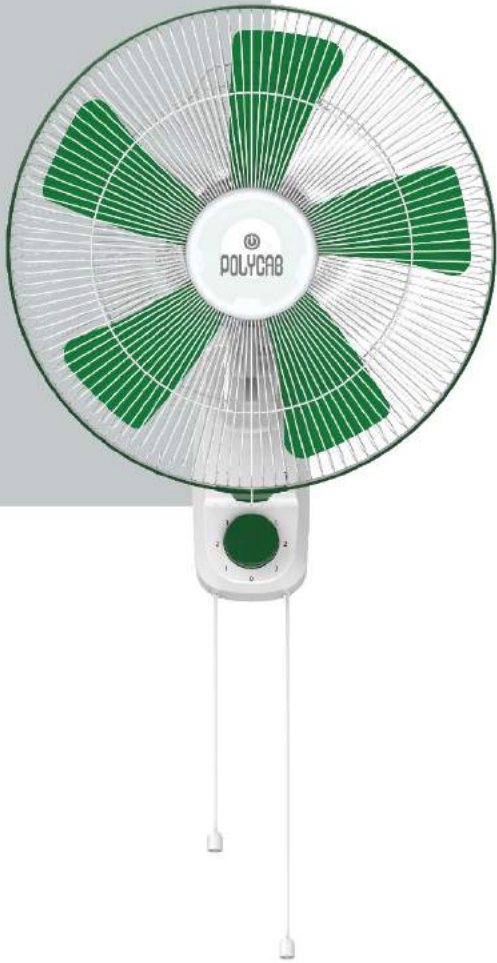


WHITE BLUE

# TPW SERIES

## Amaze Wall Fan

<b>SWEEP (MM)</b> 400	<b>SPEED (RPM)</b> 1320
<b>POWER INPUT (W)</b> 60	<b>AIR DELIVERY (CMM)</b> 80



- BROWN
- DARK BLUE
- GREEN



## Amaze Table Fan

<b>SWEEP (MM)</b> 400	<b>SPEED (RPM)</b> 1320
<b>POWER INPUT (W)</b> 60	<b>AIR DELIVERY (CMM)</b> 80

- BROWN
- DARK BLUE
- GREEN

TPW  
SERIES



TPW  
SERIES

## Amaze Pedestal Fan

<b>SWEEP (MM)</b> 400	<b>SPEED (RPM)</b> 1320
<b>POWER INPUT (W)</b> 60	<b>AIR DELIVERY (CMM)</b> 80



BROWN  
GREEN



DARK BLUE

## FEATURES



TEMPERATURE  
OVERLOAD  
PROTECTION



OPMP  
Optimal Performance Minimal Power



COPPER  
WINDING



HIGH AIR  
THRUST



WIDE AIR  
CIRCULATION



SMOOTH  
OSCILLATION



AERODYNAMIC  
BLADES  
and cutting edge design



HEAVY  
DUTY MOTOR



HEAT  
GUARD  
Thermal Overload Protector



ANTI-RUST  
COATING

# FEATURES



## Freshner NS/HS

### Freshner NS

<b>SWEEP (MM)</b> 150/200/250	<b>SPEED (RPM)</b> 1350 / 1300/1250
<b>POWER INPUT (W)</b> 35/38/40	<b>AIR DELIVERY (CMM)</b> 275/500/650

### Freshner NS

<b>SWEEP (MM)</b> 150/200/250	<b>SPEED (RPM)</b> 2000/2000
<b>POWER INPUT (W)</b> 60/65	<b>AIR DELIVERY (CMM)</b> 350/700

EXHAUST  
FANS



# Freshner Neo NS/HS

## Freshner Neo NS

<b>SWEEP (MM)</b> 150/200	<b>SPEED (RPM)</b> 2000/2000
<b>POWER INPUT (W)</b> 60/65	<b>AIR DELIVERY (CMM)</b> 350/700

## Freshner Neo HS

<b>SWEEP (MM)</b> 150/200	<b>SPEED (RPM)</b> 2000/2000
<b>POWER INPUT (W)</b> 60/65	<b>AIR DELIVERY (CMM)</b> 350/700

EXHAUST  
FANS



WHITE



BLACK

## FEATURES



# FEATURES



## Freshly AXL

<b>SWEEP (MM)</b> 100/150	<b>SPEED (RPM)</b> 2000/2000
<b>POWER INPUT (W)</b> 15/20	<b>AIR DELIVERY (CMM)</b> 105/240

EXHAUST  
FANS



WHITE



BLACK

## Freshner ES Metal

<b>SWEEP (MM)</b> 150/225/300	<b>SPEED (RPM)</b> 2500/2300/1400
<b>POWER INPUT (W)</b> 55/60/55	<b>AIR DELIVERY (CMM)</b> 600/700/1050



EXHAUST  
FANS

## FEATURES





WHITE



BLACK

Whoosh

EXHAUST  
FANS



<b>SWEEP (MM)</b> 225/300	<b>SPEED (RPM)</b> 1400/1400
<b>POWER INPUT (W)</b> 40/50	<b>AIR DELIVERY (CMM)</b> 800/1200

FEATURES





## Freshbreeze NS/HS

### Freshnobreeze NS

<b>SWEEP (MM)</b> 150/200/250	<b>SPEED (RPM)</b> 1350/1300/1250
<b>POWER INPUT (W)</b> 35/38/40	<b>AIR DELIVERY (CMM)</b> 275/500/650

### Freshnobreeze HS

<b>SWEEP (MM)</b> 150/200	<b>SPEED (RPM)</b> 2000/2000
<b>POWER INPUT (W)</b> 60/65	<b>AIR DELIVERY (CMM)</b> 350/700

EXHAUST  
FANS



## FEATURES



# FEATURES

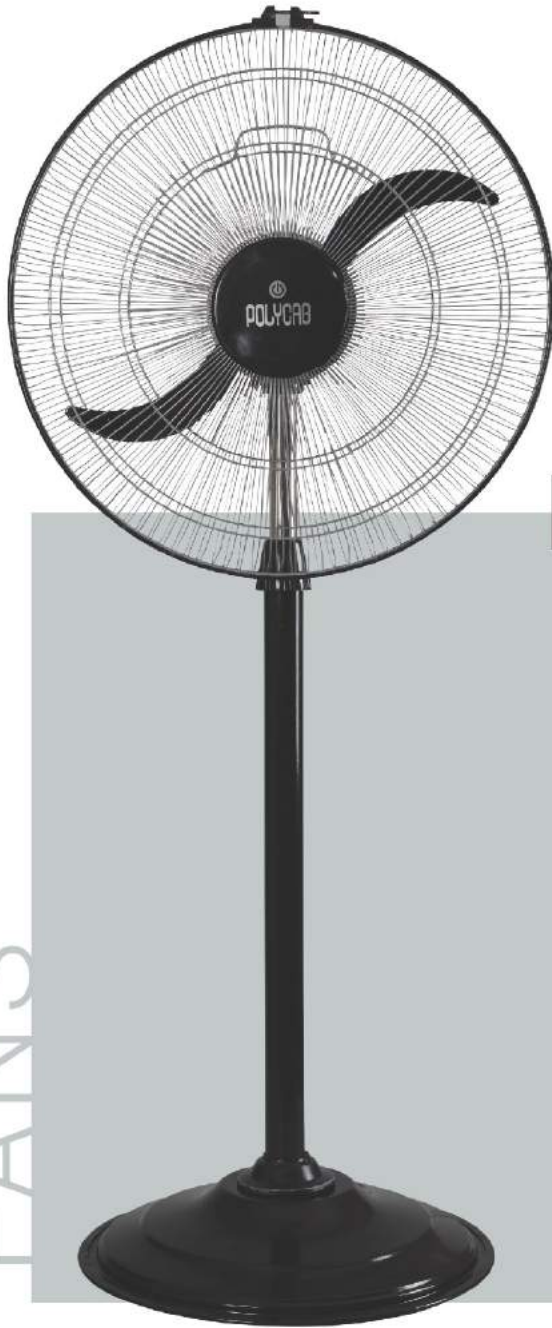


**Airofresh**



EXHAUST  
FANS

<b>SWEEP (MM)</b> 100/150	<b>SPEED (RPM)</b> 2600/2400
<b>POWER INPUT (W)</b> 15/22	<b>AIR DELIVERY (CMM)</b> 125/275



**Sunami MKI**

<b>SWEEP (MM)</b>	400
<b>POWER INPUT (W)</b>	130
<b>SPEED (RPM)</b>	2600
<b>AIR DELIVERY (CMM)</b>	90

**FEATURES**

TEMPERATURE  
OVERLOAD  
PROTECTION



OPMP  
Optimal Performance Minimal Power



COPPER  
WINDING



HIGH AIR  
THRUST



WIDE AIR  
CIRCULATION



SMOOTH  
OSCILLATION



AERODYNAMIC  
BLADES  
and cutting edge design



HEAVY  
DUTY MOTOR



HEAT  
GUARD  
Thermal Overload Protector



ANTI-RUST  
COATING





## Maarut Oscillating

**SWEEP (MM)**  
450

**POWER INPUT (W)**  
110

**SPEED (RPM)**  
1400

**AIR DELIVERY (CMM)**  
90

FEARRATA  
FANS

## FEATURES

TEMPERATURE  
OVERLOAD  
PROTECTION



OPMP  
Optimal Performance Minimal Power



COPPER  
WINDING



HIGH AIR  
THRUST



WIDE AIR  
CIRCULATION



SMOOTH  
OSCILLATION



AERODYNAMIC  
BLADES  
and cutting edge design



HEAVY  
DUTY MOTOR



HEAT  
GUARD  
Thermal Overload Protector



ANTI-RUST  
COATING





# FEATURES

TEMPERATURE OVERLOAD PROTECTION 

OPMP   
Optimal Performance Minimal Power

COPPER WINDING 

HIGH AIR THRUST 

WIDE AIR CIRCULATION 

SMOOTH OSCILLATION 

AERODYNAMIC BLADES   
and cutting edge design

HEAVY DUTY MOTOR 

HEAT GUARD   
Thermal Overload Protector

ANTI-RUST COATING 



## Sunami Farrata

**SWEEP (MM)**  
500

**POWER INPUT (W)**  
130

**SPEED (RPM)**  
1360

**AIR DELIVERY (CMM)**  
120

FARRATA  
FANS

# FEATURES

TEMPERATURE  
OVERLOAD  
PROTECTION

OPMP  
Optimal Performance Minimal Power

COPPER  
WINDING

HIGH AIR  
THRUST

WIDE AIR  
CIRCULATION

SMOOTH  
OSCILLATION

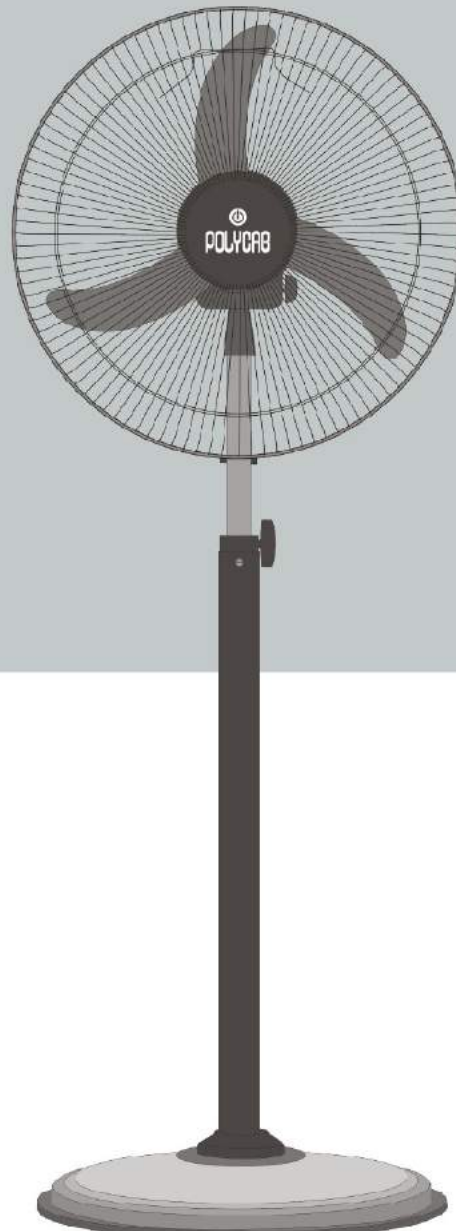
AERODYNAMIC  
BLADES  
and cutting edge design

HEAVY  
DUTY MOTOR

HEAT  
GUARD  
Thermal Overload Protector

ANTI-RUST  
COATING

## Aerobliss



**SWEEP (MM)**  
400

**POWER INPUT (W)**  
105

**SPEED (RPM)**  
2100

**AIR DELIVERY (CMM)**  
120

## Air Circulator Superb Pedestal Fan

AIR CIRCULATOR  
FANS

<b>SWEEP (MM)</b>	1200
<b>POWER INPUT (W)</b>	32
<b>SPEED (RPM)</b>	350
<b>AIR DELIVERY (CMM)</b>	225



## FEATURES

TEMPERATURE  
OVERLOAD  
PROTECTION



OPMP  
Optimal Performance Minimal Power



COPPER  
WINDING



HIGH AIR  
THRUST



WIDE AIR  
CIRCULATION



SMOOTH  
OSCILLATION



AERODYNAMIC  
BLADES  
and cutting edge design



HEAVY  
DUTY MOTOR



HEAT  
GUARD  
Thermal Overload Protector



ANTI-RUST  
COATING



# FEATURES

TEMPERATURE OVERLOAD PROTECTION

OPMP  
Optimal Performance Minimal Power

COPPER WINDING

HIGH AIR THRUST

WIDE AIR CIRCULATION

SMOOTH OSCILLATION

AERODYNAMIC BLADES  
and cutting edge design

HEAVY DUTY MOTOR

HEAT GUARD  
Thermal Overload Protector

ANTI-RUST COATING



**Air Circulator Superb Wall Fan**

<b>SWEEP (MM)</b> 1200	<b>SPEED (RPM)</b> 350
<b>POWER INPUT (W)</b> 100/200/300	<b>AIR DELIVERY (CMM)</b> 225

AIR CIRCULATOR  
FANS





# WATER HEATER

## EMERALD INSTANT



# INSTANT WATER HEATER

AVAILABLE IN  
1L / 3L | 3kW / 4.5 kW

## FEATURES



Multiple Colour  
Panel



LED Power  
Indicator



Anti-Rust  
Engineering  
Plastic Body



Long Life Powerful  
and Highly Efficient  
Heating Element



Rated pressure  
upto 60 N/cm<sup>2</sup>



Compact & Sleek  
Design

IS: 8978



CML: 7800058317



Multiple  
safety system



All Safety Devices

The colour of actual product may vary from the image



PRODUCT  
WARRANTY



INNER TANK  
WARRANTY

White - Sand Yellow



White - Deep Red



<b>Capacity</b>	1L	1L	3L	3L
<b>KW</b>	3KW	4.5KW	3KW	4.5KW
<b>Class</b>	1	1	1	1
<b>Mounting</b>	Vertical	Vertical	Vertical	Vertical
<b>Tank</b>	SS	SS	SS	SS
<b>Outer Body</b>	Engineering Plastic	Engineering Plastic	Engineering Plastic	Engineering Plastic
<b>Thermostat</b>	Stem Type	Stem Type	Stem Type	Stem Type
<b>Thermal Cut Out</b>	Stem Type	Stem Type	Stem Type	Stem Type
<b>Colour</b>	Multiple	Multiple	Multiple	Multiple
<b>Rated Pressure</b>	60N/cm <sup>2</sup>	60N/cm <sup>2</sup>	60N/cm <sup>2</sup>	60N/cm <sup>2</sup>
<b>Heating Element</b>	Copper	Copper	Copper	Copper
<b>Rated Input Current</b>	16	25	16	25
<b>Product Dimensions (L x B x H) in mm</b>	185 x 178 x 296	185 x 178 x 296	204 x 217 x 347	204 x 217 x 347

## FEATURES



Rust proof engineering thermoplastic external body



Anti-Rust Engineering Plastic Body



Multiple safety system



Long Life Powerful and Highly Efficient Heating Element



IS: 8978  
CM/L: 7800058317

### Elanza Instant



INSTANT  
WATER HEATER

AVAILABLE IN  
3L | 3kW / 4.5 kW

The colour of actual product may vary from the image





<b>Capacity</b>	3L	3L
<b>KW</b>	3KW	4.5KW
<b>Class</b>	1	1
<b>Mounting</b>	Vertical	Vertical
<b>Tank</b>	SS	SS
<b>Outer Body</b>	Engineering Plastic	Engineering Plastic
<b>Thermostat</b>	Stem Type	Stem Type
<b>Thermal Cut Out</b>	Stem Type	Stem Type
<b>Colour</b>	White	White
<b>Rated Pressure</b>	60N/cm <sup>2</sup>	60N/cm <sup>2</sup>
<b>Heating Element</b>	Copper	Copper
<b>Rated Input Current</b>	16	25
<b>Product Dimensions (L x B x H) in mm</b>	220 x 200 x 370	220 x 200 x 370

## Eterna Instant



# INSTANT WATER HEATER

AVAILABLE IN  
1L / 3L | 3kW / 4.5 kW

## FEATURES



Rust proof engineering  
thermoplastic  
external body



Anti-Rust  
Engineering  
Plastic Body



Multiple  
safety system



Long Life Powerful  
and Highly Efficient  
Heating Element



CML: 7800058317

The colour of actual product may vary from the image

Capacity	1L	1L	3L	3L
KW	3KW	4.5KW	3KW	4.5KW
Class	1	1	1	1
Mounting	Vertical	Vertical	Vertical	Vertical
Tank	SS	SS	SS	SS
Outer Body	Engineering Plastic	Engineering Plastic	Engineering Plastic	Engineering Plastic
Thermostat	Stem Type	Stem Type	Stem Type	Stem Type
Thermal Cut Out	Stem Type	Stem Type	Stem Type	Stem Type
Colour	Multiple	Multiple	Multiple	Multiple
Rated Pressure	60N/cm <sup>2</sup>	60N/cm <sup>2</sup>	60N/cm <sup>2</sup>	60N/cm <sup>2</sup>
Heating Element	Copper	Copper	Copper	Copper
Rated Input Current	16	25	16	25
Product Dimensions (L x B x H) in mm	200 x 150 x 330	200 x 150 x 330	225 x 220 x 370	225 x 220 x 370



## FEATURES



Anti-Rust  
Engineering  
Plastic Body



Multiple  
safety system



Long Life Powerful  
and Highly Efficient  
Heating Element



Rated pressure  
upto 60 N/cm<sup>2</sup>



Compact & Sleek  
Design

### Etira Instant



INSTANT  
WATER HEATER

AVAILABLE IN  
1/3 L. 3 KW/4.5 KW

The colour of actual product may vary from the image





etira

Capacity	3L
KW	3KW
Class	1
Mounting	Vertical
Tank	SS
Outer Body	Engineering Plastic
Thermostat	Stem Type
Thermal Cutout	Stem Type
Colour	White
Bar Pressure	60 N/cm <sup>2</sup>
Heating Element	Copper
Rated Input Current	16
Product Dimensions (L x B x H) in mm	250 x 230 x 410

# STORAGE WATER HEATER

## Elanza Storage



AVAILABLE IN  
6L / 10L / 15L / 25L / 35L / 50L

POWER CONSUMPTION  
2KW

## FEATURES



Anti-Rust  
Engineering  
Plastic Body



Retains Heat  
Longer



Ultra Diamond,  
Glasslined Coated Tank,  
Rust and  
Corrosion Free



Temperature  
Control Knob



Rated pressure  
upto 60 N/cm<sup>2</sup>



Hard Water  
Resistant



LED Power  
Indicator

IS: 8978



CM/L: 7800058317

The colour of actual product may vary from the image



Capacity	35L	50L
KW	2KW	2KW
Class	1	1
Mounting	Vertical	Vertical
Tank	Glasslined	Glasslined
Outer Body	Non Corrosive and Durable Engineering Plastic	Non Corrosive and Durable Engineering Plastic
Thermostat	Capillary Type	Capillary Type
Thermal Cut Out	Stem Type	Stem Type
Colour	Off-white	Off-white
Rated Pressure	0.8 Mpa	0.8 Mpa
Reheating time (in minutes)	100	150
Mean Hotwater Output (Minimum)	45 deg C	45 deg C
BEE Star Rating	3 Star	3 Star
ISI Mark	CM/L 9100075005	CM/L 9100075005
Standing Loss	0.706	0.816
Product Dimensions (L x B x H) in mm	435 x 450 x 650	435 x 450 x 700

# FEATURES



Anti-Rust  
Engineering  
Plastic Body



ENERGYSAVING  
**PUF**  
Insulation

Retains Heat  
Longer



Ultra Diamond,  
Glasslined Coated Tank,  
Rust and  
Corrosion Free



Temperature  
Control Knob



Rated pressure  
upto 60 N/cm<sup>2</sup>



Hard Water  
Resistant



LED Power  
Indicator



IS: 8978  
CM/L: 7800058317

## Elanza Dlx Matt



STORAGE  
WATER HEATER

AVAILABLE IN  
6L / 10L / 15L / 25L

POWER CONSUMPTION  
2KW

The colour of actual product may vary from the image

Capacity	6L	10L	15L	25L
KW	2KW	2KW	2KW	2KW
Class	1	1	1	1
Mounting	Vertical	Vertical	Vertical	Vertical
Tank	Glasslined	Glasslined	Glasslined	Glasslined
Outer Body	Non Corrosive and Durable Engineering Plastic	Non Corrosive and Durable Engineering Plastic	Non Corrosive and Durable Engineering Plastic	Non Corrosive and Durable Engineering Plastic
Thermostat	Capillary Type	Capillary Type	Capillary Type	Capillary Type
Thermal Cut Out	Stem Type	Stem Type	Stem Type	Stem Type
Colour	White	White	White	White
Rated Pressure	0.8 Mpa	0.8 Mpa	0.8 Mpa	0.8 Mpa
Reheating time (in minutes)	20	50	70	80
Mean Hotwater Output (Minimum)	45 deg C	45 deg C	45 deg C	45 deg C
BEE Star Rating	4 Star	4 Star	4 Star	4 Star
ISI Mark	CM/L 9100075005	CM/L 9100075005	CM/L 9100075005	CM/L 9100075005
Standing Loss	0.320	0.401	0.461	0.562
Product Dimensions (L x B x H) in mm	295 x 320 x 325	295 x 320 x 470	330 x 340 x 490	385 x 395 x 550





## Eterna Storage



INSTANT  
WATER HEATER

AVAILABLE IN  
6L / 10L / 15L / 25L

POWER CONSUMPTION  
2KW

## FEATURES



Retains Heat  
Longer



Temperature  
Control Knob



Hard Water  
Resistant



Anti-Rust  
Engineering  
Plastic Body



Rated pressure  
upto 60 N/cm<sup>2</sup>



LED Power  
Indicator

The colour of actual product may vary from the image

Capacity	6L	10L	35L	50L
KW	2KW	2KW	2KW	2KW
Class	1	1	1	1
Mounting	Vertical	Vertical	Vertical	Vertical
Tank	SS	SS	SS	SS
Outer Body	Metal Body	Metal Body	Metal Body	Metal Body
Thermostat	Stem Type	Stem Type	Stem Type	Stem Type
Thermal Cut Out	Disc	Disc	Disc	Disc
Colour	White	White	White	White
Rated Pressure	60N/cm <sup>2</sup>	60N/cm <sup>2</sup>	60N/cm <sup>2</sup>	60N/cm <sup>2</sup>
Reheating time (in minutes)	30	45	65	80
Mean Hotwater Output (Minimum)	45 deg C	45 deg C	45 deg C	45 deg C
BEE Star Rating	4 Star	4 Star	4 Star	4 Star
ISI Mark	CM/L 0009693207	CM/L 0009693207	CM/L 0009693207	CM/L 0009693207
Standing Loss	0.320	0.401	0.461	0.562
Product Dimensions (L x B x H) in mm	260 x 270 x 420	260 x 270 x 470	320 x 355 x 490	385 x 405 x 560



## Urbanflo Storage



# STORAGE WATER HEATER

WHITE - GREY

## FEATURES

The colour of actual product may vary from the image

**8 BAR**  
116 PSI  
0.8 Mpa

8 Bar Working Pressure  
Compatible for  
High Rise Building

  
All Safety Devices

  
Compact & Sleek  
Design

**50%**  
Energy Saving  
Through High Quality  
Insulation

  
Fitted with Safety  
Devices Ensure  
Complete Protection

  
Multiple  
Safety System

  
Long Life Powerful  
and Highly Efficient  
Heating Element

  
Hard Water  
Resistant

**ENERGY SAVING**  
**PUF**  
Insulation  
Retains Heat  
Longer

  
Heavy Duty  
Heating Element

  
Ultra Diamond,  
Glasslined Coated Tank,  
Rust and  
Corrosion Free

  
Rust-Proof  
Engineering  
Thermoplastic  
External Body

  
Outside Temperature  
Controller Knob

  
Temperature  
Control Knob

  
Led  
Power  
Indicator

  
Multifunction Valve  
Acts as a Pressure  
Release and Drain

  
Magnesium Anode  
Rod Enhances the  
Life of the Tank



PRODUCT WARRANTY



INNER TANK WARRANTY



WHITE-PEACH

Capacity	10L	15L	25L
KW	2KW	2KW	2KW
Class	1	1	1
Mounting	Vertical	Vertical	Vertical
Tank	Single line welded heavy gauge vitreous enamel coated special steel	Single line welded heavy gauge vitreous enamel coated special steel	Single line welded heavy gauge vitreous enamel coated special steel
Outer Body	Non Corrosive and durable engineering plastic	Non Corrosive and durable engineering plastic	Non Corrosive and durable engineering plastic
Thermostat	Hi- Tech Capillary type, variable 20 deg C to 75 deg C	Hi- Tech Capillary type, variable 20 deg C to 75 deg C	Hi- Tech Capillary type, variable 20 deg C to 75deg C
Thermal Cut Out	Manual Reset at 90 deg C +_ 6 deg C	Manual Reset at 90 deg C +_ 6 deg C	Manual Reset at 90 deg C +_ 6 deg C
Colour	White Peach & Grey	White Peach & Grey	White Peach & Grey
Rated Pressure	0.8 Mpa	0.8 Mpa	0.8 Mpa
Reheating time (in minutes)	45	65	80
Mean Hotwater Output (Minimum)	45 deg C	45 deg C	45 deg C
BEE Star Rating	5 Star	5 Star	5 Star
ISI Mark	Yes, IS: 2082, CM/L-9100075005	Yes, IS: 2082, CM/L-9100075005	Yes, IS: 2082, CM/L-9100075005
Standing Loss	0.345	0.419	0.511
Product Dimensions (L x B x H) in mm	374 x 374 x 288	410 x 410 x 315	460 x 460 x 372

# FEATURES



Retains Heat Longer



Heavy Duty Heating Element

8 BAR  
116 PSI  
0.8 Mpa

8 Bar Working Pressure  
Compatible for  
High Rise Building



Temperature Control Knob



Ultra Diamond,  
Glasslined Coated Tank,  
Rust and  
Corrosion Free



Multifunction Valve  
Acts as a Pressure  
Release and Drain



Magnesium Anode  
Rod Enhances the  
Life of the Tank



Outside Temperature  
Controller Knob

## Emerald Storage



STORAGE  
WATER HEATER

The colour of actual product may vary from the image



<b>Capacity</b>	10L	15L	25L
<b>KW</b>	2KW	2KW	2KW
<b>Class</b>	1	1	1
<b>Mounting</b>	Vertical	Vertical	Vertical
<b>Tank</b>	Glasslined	Glasslined	Glasslined
<b>Outer Body</b>	Metal body	Metal body	Metal body
<b>Thermostat</b>	Capillary Type	Capillary Type	Capillary Type
<b>Thermal Cut Out</b>	Capillary Type	Capillary Type	Capillary Type
<b>Colour</b>	White	White	White
<b>Rated Pressure</b>	0.8 Mpa	0.8 Mpa	0.8 Mpa
<b>Reheating time (in minutes)</b>	35	40	60
<b>Mean Hotwater Output (Minimum)</b>	45 deg C	45 deg C	45 deg C
<b>BEE Star Rating</b>	4 Star/ 5 Star	4 Star/ 5 Star	4 Star/ 5 Star
<b>ISI Mark</b>	No	No	No
<b>Standing Loss</b>	0.401	0.461	0.562
<b>Product Dimensions (L x B x H) in mm</b>	315 x 335 x 375	315 x 335 x 470	357 x 390 x 540



## SALIENT FEATURES

- Fast heating
- Long life
- Elegant design
- Copper tube element with nickel plating
- Power-on indicator

### Eterna SPIR

POWER  
1000 W/1500W



IMMERSION ROD

## Eterna IR

POWER  
1000 W/1500W

IMMERSION ROD



**2**  
YEARS  
PRODUCT  
WARRANTY

IS 368  
  
CM/L : 9600050917

IS 302-2-201  
  
CM/L : 9600051010

## SALIENT FEATURES

- Fast heating
- Power-on indicator
- Long life
- Elegant design
- Copper tube element with nickel plating



# ROOM HEATER

OFR Room Heater

## OFR Room Heater

NO. OF FINS  
9/11/13

POWER  
2400 W/2900 W/2900 W



ROOM HEATER



PRODUCT  
WARRANTY

IS 302-2:30



CM/L : 9100116199

### SALIENT FEATURES

- 3 heat setting with adjustable thermostat
- Tip over cut-off safety
- Wave fins for better heating
- Castor wheels for easy mobility



## SALIENT FEATURES

- 3 heat setting with adjustable thermostat
- Tip over cut-off safety
- Easy lift handle
- 180 degree auto oscillation

### Halogen Room Heater

**POWER**  
400 W/800 W/1200 W



ROOM HEATER



PRODUCT  
WARRANTY

IS 302-2:30



CM/L : 9100116199

## Quartz Room Heater

POWER  
400 W/800 W



PRODUCT  
WARRANTY

IS 302-2:30



CM/L : 9100116199

## SALIENT FEATURES

- Easy lift handle
- Tip over cut-off safety
- 2 heat setting with adjustable thermostat



# IRON

STUNNER SI-01

## Stunner Si-01

IRON



IS:302-2-3-2007



CM/L-4043240

## FEATURES



1600 Watts  
for faster heating & ironing



Steam Rate :  
10-18 g/min



Rubberised handle  
for easy gripping



Water tank capacity –  
350 ml



Teflon non-stick coating soleplate  
for smooth & easy ironing

- Self cleaning function
- Steam slide control
- Vertical ironing
- 3600 swivel cord
- Attractive & sleek design
- Temperature control disc
- Water spray button
- Steam burst button
- Power on indicator
- Product Warranty – 2 yrs
- ISI Mark

- Self cleaning function
- Steam slide control
- Vertical ironing
- 3600 swivel cord
- Attractive & sleek design
- Temperature control disc

- Water spray button
- Steam burst button
- Power on indicator
- Product Warranty – 2 yrs
- ISI Mark

## FEATURES



1600 Watts  
for faster heating & ironing



Steam Rate :  
10-18 g/min



Teflon non-stick coating soleplate  
for smooth & easy ironing



Water tank capacity –  
200 ml

IS:302-2-3-2007



CM/L-4043240

**Stunner Si-02**



IRON



## FEATURES



1600 Watts  
for faster heating & ironing



Steam Rate :  
10-18 g/min



Teflon non-stick coating soleplate  
for smooth & easy ironing



Water tank capacity –  
270 ml

### Stunner Si-03

IRON



IS:302-2-3-2007



CM/L-4043240

- Self cleaning function
- Steam slide control
- Vertical ironing
- 3600 swivel cord
- Attractive & sleek design
- Temperature control disc
- Water spray button
- Steam burst button
- Power on indicator
- Product Warranty – 2 yrs
- ISI Mark

- Self cleaning function
- Steam slide control
- Vertical ironing
- 3600 swivel cord
- Attractive & sleek design
- Temperature control disc

- Water spray button
- Steam burst button
- Power on indicator
- Product Warranty – 2 yrs
- ISI Mark

IS:302-2-3  
  
 CML-4028850

## Stunner Si-04



## FEATURES



1250 Watts  
for faster heating & ironing



Steam Rate :  
10-20 g/min



Cordless Iron  
Easy to use and very convenient



Ceramic coating soleplate  
for hassle free and un-interrupted smooth & easy ironing



Water tank capacity –  
250 ml

IRON

## Stunner Si-05



IS:302-2-3



CM/L-4028850

## FEATURES



1600 Watts  
for faster heating & ironing



Steam Rate :  
10-20 g/min



Teflon non-stick coating soleplate  
for smooth & easy ironing



Water tank capacity –  
300 ml

- Self cleaning function
- Steam slide control
- Vertical ironing
- 3600 swivel cord
- Attractive & sleek design
- Temperature control disc

- Water spray button
- Steam burst button
- Power on indicator
- Product Warranty – 2 yrs
- ISI Mark

## FEATURES



1600 Watts  
for faster heating & ironing



Steam Rate :  
8-15 g/min



Teflon non-stick coating soleplate  
for smooth & easy ironing



Water tank capacity –  
150 ml

### Stunner Si-06



IS:302-2-3



CM/L-4028850

- Self cleaning function
- Steam slide control
- Vertical ironing
- 3600 swivel cord
- Attractive & sleek design
- Temperature control disc
- Water spray button
- Steam burst button
- Power on indicator
- Product Warranty – 2 yrs
- ISI Mark

## Dry Iron- Scorpio Dlx



IRON

IS:302-2-3



CM/L-4028850

## FEATURES



1000  
Watts



Adjustable  
thermostatic control



American Heritage  
Golden sole plate

- Self cleaning function
- Steam slide control
- Vertical ironing
- 3600 swivel cord
- Attractive & sleek design
- Temperature control disc
- Water spray button
- Steam burst button
- Power on indicator
- Product Warranty – 2 yrs
- ISI Mark



- 3600 swivel cord
- Power Saving
- In-built safety thermal fuse

- Uniform heating
- Neon indicator
- Cool Touch body



**Dry Iron- Libra**



IRON

**FEATURES**



750 Watts



Non stick PTFE coating



Adjustable thermostatic control

## Stunner Neo + Steam Iron



### FEATURES



Water tank capacity – 220 ml



2000 Watts for faster heating & ironing



Steam Rate : 10-18 g/min



360° Degree Swivel Cord for Effortless Handling



Variable Steam



Net Weight 0.915 Kg



Non-Stick Coated Soleplate



Cord Length (Effective) – 1.7 metres



Self Clean Function



2 year warranty



Soft Grip



Plastic Body



Light Indicator

# FEATURES



Easy Grip  
Fabric Selector Knob



Weilburger German Technology  
no-stick coated sole plate



Easily Visible  
Light Indicator



1000 Watts  
for faster heating & ironing



Cord Length  
(Effective) – 1.7 metres



Plastic  
Body



2 year  
warranty



Cord  
Winder



360° Degree  
Swivel



Thermostic  
control



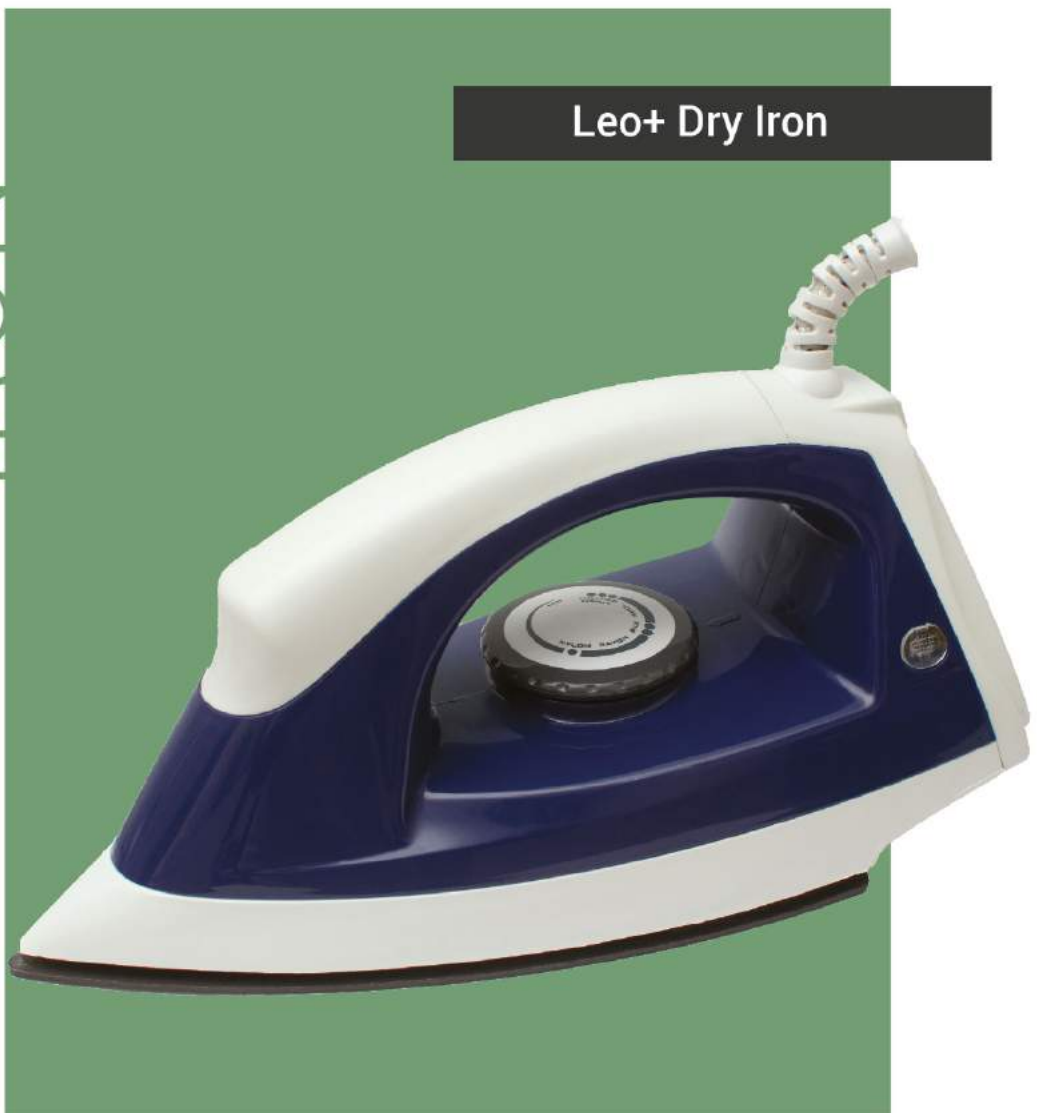
Easily Visible  
Light Indicator



Net Weight –  
0.616 Kg

IRON

Leo+ Dry Iron



## Gemini Neo+ Dry Iron

IRON



### FEATURES



Cord Length  
(Effective) – 1.7 metres



800 Watts  
for faster heating & ironing



Cord Winder



360° swivel cord



Net Weight –  
0.616 Kg



Thermostic  
control



Easy Grip  
Fabric Selector Knob



WEILBURGER German Technology  
non-stick coated sole plate



2 year warranty



Metal Body



Light Indicator

# FEATURES



Easy Grip  
Fabric Selector Knob



Weilburger German Technology  
no-stick coated sole plate



Easily Visible Light  
Indicator



1000 Watts  
for faster heating & ironing



Thermostatic  
control



Cord Length  
(Effective) – 1.5 metres



Metal  
Body



Cord  
Winder



2 year warranty



Net Weight – 0.569 Kg



Light Indicator

## Gemini Star Dry Iron



IRON



IRON

## Gemini Neo Dry Iron



### FEATURES



750 Watts  
for faster heating & ironing



Easy Grip  
Fabric Selector Knob



Weilburger German Technology  
no-stick coated sole plate



Easily Visible  
Light Indicator



Thermostatic control



Metal Body



Cord Winder



Net Weight – 0.569 Kg



2 year warranty



Light Indicator

# FEATURES



Easy Grip  
Fabric Selector Knob



Weilburger German Technology  
no-stick coated sole plate



Easily Visible  
Light Indicator



1000 Watts  
for faster heating & ironing



Cord Length  
(Effective) – 1.7 metres



Metal  
Body



2 year  
warranty



Cord  
Winder



Net Weight –  
1.5 Kg

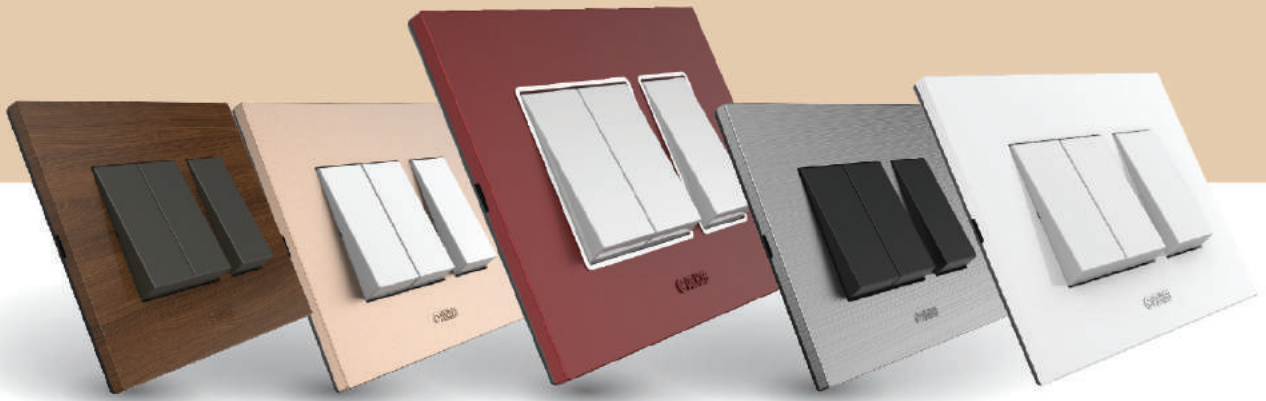
## Stunner Dhi Heavy Weight Dry Iron

IRON





# SWITCHES



#### FEATURES:

- Collarless design for aesthetics
- Product with front installation and removal
- Vertical and Horizontal fitment
- X-rated switch suitable for home appliances
- Fire-resistant Polycarbonate material to avoid hazards
- Dual tone colour combination for unique look
- Customized according to Indian climate (-10°C to 45°C)

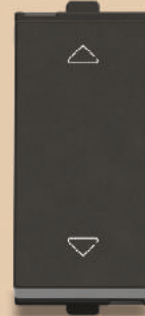
Black



White

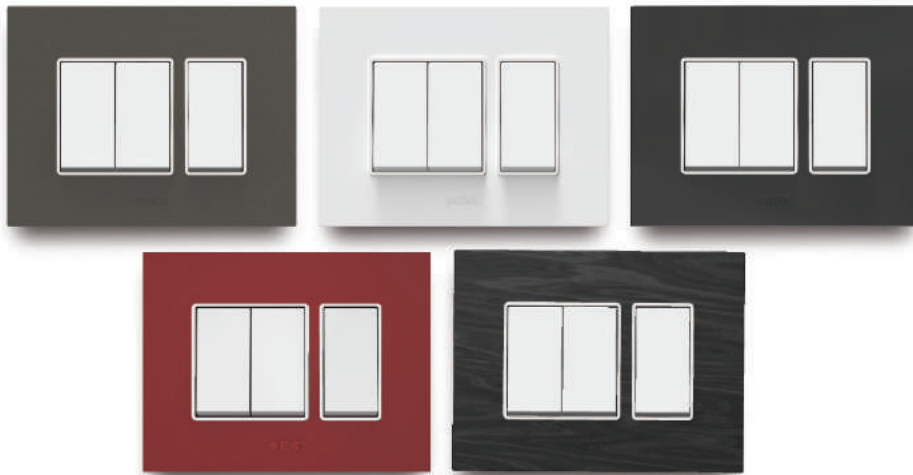


Mag Gray



SILVAZ

Plates with Silver Lining



STYLAZ

Plates with Silver Lining



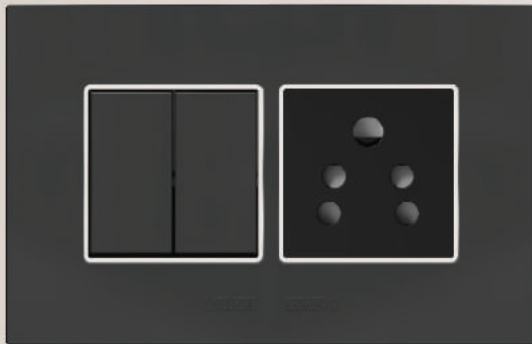




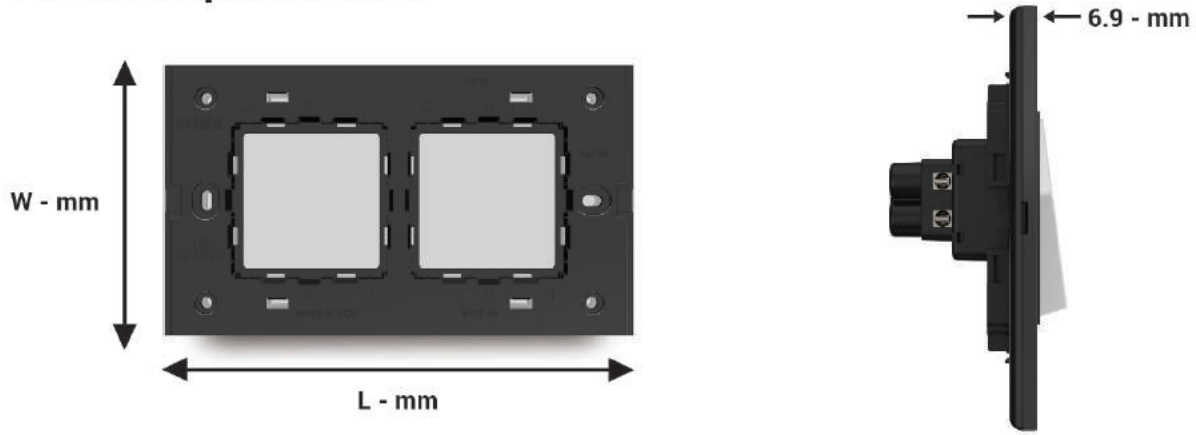
# Vertical and Horizontal orientation

## Easy to Install

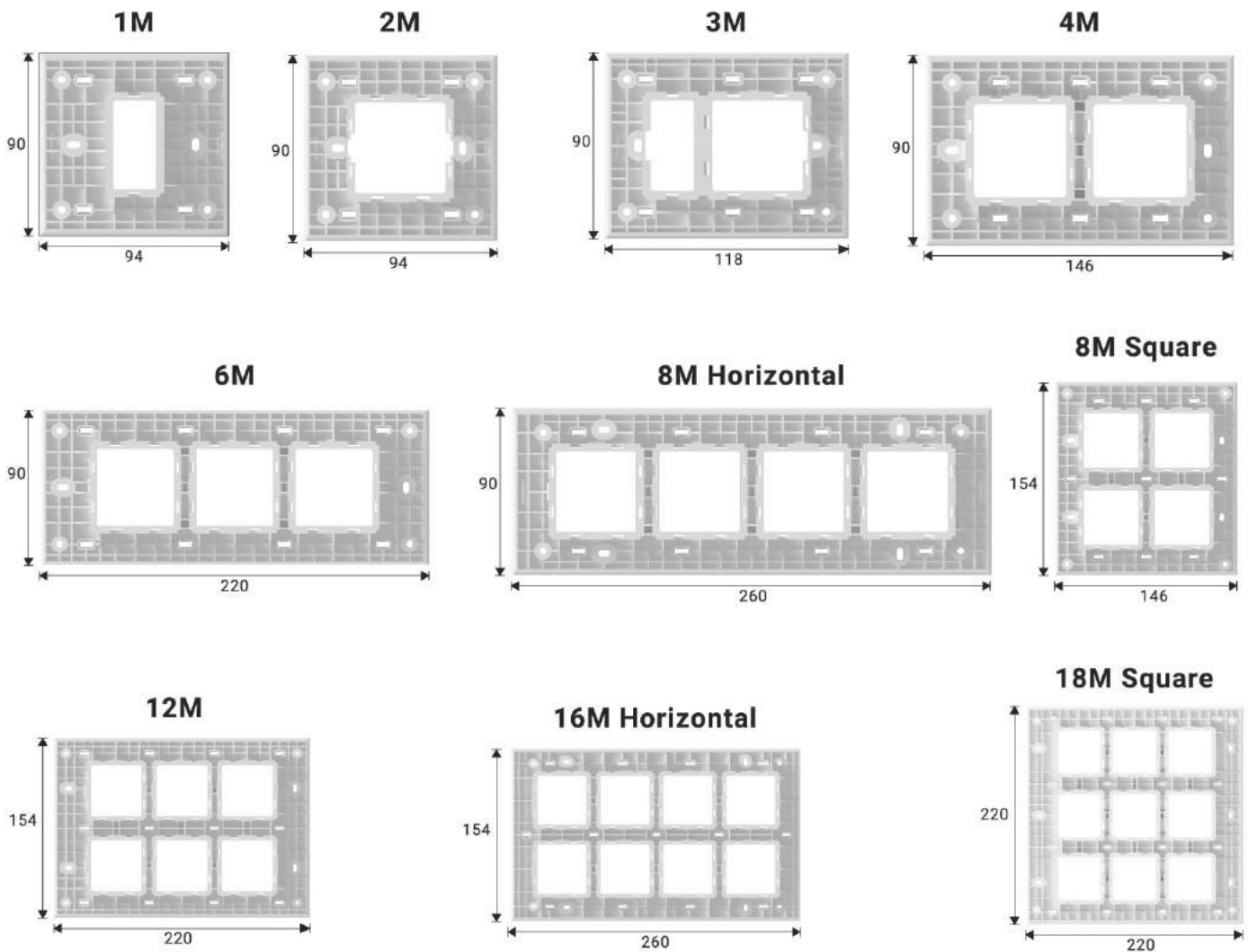
Polycab Etira switches can be oriented horizontally or vertically, and look equally good both ways!



## Product Specification



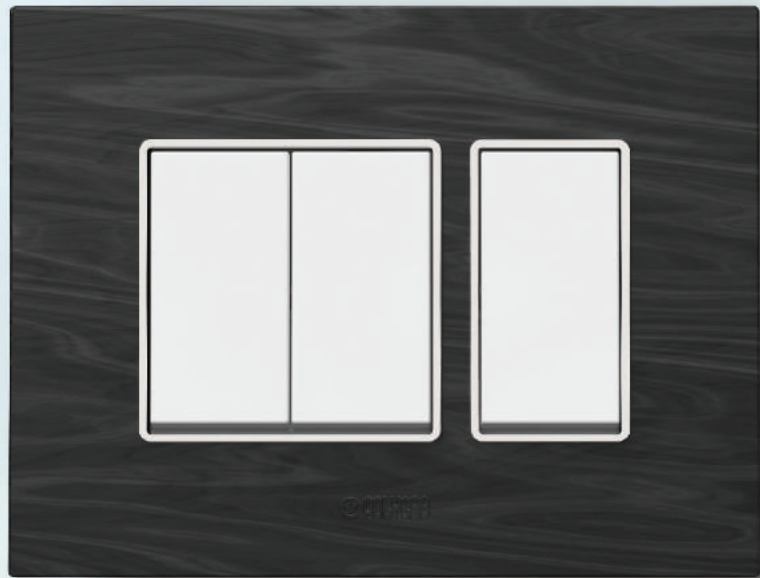
## PLATES







*Switch over*  
to explore Etira's price range





# LIGHTING

## Scintillate LED 3-in-1 Panel

LIGHTING



ITEM CODE	DESCRIPTION	PKG
LDO0127008	LED PANEL 3 IN 1 CCT 8W SQUARE	20
LDO0127004	LED PANEL 3 IN 1 CCT 12W SQUARE	20
LDO0127006	LED PANEL 3 IN 1 CCT 15W SQUARE	20
LDO0127010	LED PANEL 3 IN 1 CCT 20W SQUARE	20

Recess mounting 3-in-1 CCT LED panel. Colors can be changed through On/Off switch. Default CCT cycle is 6500K/3000K/4000K. Inbuilt driver. CRI>80. Surge protection of 2.5kV. Available in round shape.

⊕ 8W – 86mm | 12W – 146mm | 15W – 150mm | 20W – 205mm

**3in1**  
Panel



25000  
Burning Hours



Environment  
Friendly



Instant  
Start





Surface Mounting



Beam Angle 120°



25000 Burning Hours



Environment Friendly



Instant Start

## Scintillate Frameless Panel

ITEM CODE	DESCRIPTION	PKG
LDO0118015	FRAMELESS PANEL 6W 6500K SQUARE	30
LDO0118018	FRAMELESS PANEL 12W 6500K SQUARE	20
LDO0118033	FRAMELESS PANEL 15W 6500K SQUARE	20
LDO0118021	FRAMELESS PANEL 18W 6500K SQUARE	20
LDO0118024	FRAMELESS PANEL 24W 6500K SQUARE	20

Surface mounting frameless LED panel. ABS housing & PC diffuser Inbuilt driver. CRI>80. Also available in 3000K & 4000K CCT. Available in round shape.

LIGHTING





## Scintillate PC Backlit Panel



LIGHTING

ITEM CODE	DESCRIPTION	PKG
LDO0120108	PC BACKLIT PANEL 5W 6500K SQUARE	20
LDO0120114	PC BACKLIT PANEL 8W 6500K SQUARE	20
LDO0120120	PC BACKLIT PANEL 12W 6500K SQUARE	20
LDO0120126	PC BACKLIT PANEL 15W 6500K SQUARE	20
LDO0120132	PC BACKLIT PANEL 20W 6500K SQUARE	20

Elegant design with narrow trim, recess mounting slim backlit LED panel. Polycarbonate housing with PS diffuser. Inbuilt driver. CRI>80. Also available in 3000K & 4000K CCT. Available in round shape.

⊘ 5W-65mm | 18W - 86mm | 12W - 146mm  
15W - 150mm | 20W - 205mm

## Scintillate PC Edgelit Panel

ITEM CODE	DESCRIPTION	PKG
LDO0120070	PC EDGELIT PANEL 3W 6500K SQUARE	20
LDO0120073	PC EDGELIT PANEL 6W 6500K SQUARE	20
LDO0120076	PC EDGELIT PANEL12W 6500K SQUARE	20
LDO0120079	PC EDGELIT PANEL 15W 6500K SQUARE	20
LDO0120082	PC EDGELIT PANEL 18W 6500K SQUARE	20

Recess mounting slim edgelit PC LED panel. Polycarbonate housing with PS diffuser. Inbuilt driver. CRI>80. Also available in 3000K & 4000K CCT. Available in round shape.

⊕ 3W - 65mm | 16W - 100mm  
 ⊕ 12W | 15W - 150mm | 18W - 198mm



## Scintillate LED Slim Aluminium Panel

LIGHTING



ITEM CODE	DESCRIPTION	PKG
LDO0117001	SLIM AL PANEL 3W 6500K SQUARE	10
LDO0117002	SLIM AL PANEL 6W 6500K SQUARE	10
LDO0117004	SLIM AL PANEL 12W 6500K SQUARE	10
LDO0117005	SLIM AL PANEL 15W 6500K SQUARE	10
LDO0117006	SLIM AL PANEL 18W 6500K SQUARE	10
LDO0117007	SLIM AL PANEL 22W 6500K SQUARE	10

Recess mounting slim aluminium LED panel. Powder coated PDC aluminium body with high quality LGP & PMMA diffuser. Separate driver. CRI>80. Also available in 3000K & 4000K CCT. Available in round shape.

⌀ 3W - 77mm | 6W - 107mm | 12W - 135mm  
15W - 156mm | 18W - 185mm | 22W - 205mm





Surface Mounting



CRI>80



25000  
Burning Hours



Up to 4kV  
Surge Protection



Instant  
Start

## Scintillate Slim Surface Panels



LIGHTING

ITEM CODE	DESCRIPTION	PKG
LDO0122139	Scintillate Slim Surface Panel Round 6W 6500K	20
LDO0122142	Scintillate Slim Surface Panel Round 12W 6500K	20
LDO0122145	Scintillate Slim Surface Panel Round 15W 6500K	20
LDO0122148	Scintillate Slim Surface Panel Round 18W 6500K	20
LDO0122151	Scintillate Slim Surface Panel Round 22W 6500K	20

Surface mounting slim LED panels providing aesthetic look with Inbuilt Driver. CRI>80, PF>0.9. Available in 3000K & 4000K. Square Shape is also available.





**Scintillate UFO Disc Ceiling Light**

ITEM CODE	DESCRIPTION	PKG
LDO0120141	Scintillate Disc LED Ceiling Light 10W 6500K	20
LDO0120143	Scintillate Disc LED Ceiling Light 18W 6500K	20

Uniquely designed surface mounting Disc UFO LED panels providing sleek look with Inbuilt Driver. CRI>80, PF>0.9. Also available in 3000K 4000K.

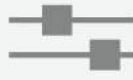
Surface Mounting

CRI>80

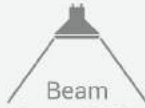
15000  
Burning Hours

Up to 4kV  
Surge Protection

Instant Start



Adjustable  
Clips



Beam  
Angle 165°



25000  
Burning Hours



Environment  
Friendly



Instant  
Start

ITEM CODE	DESCRIPTION	PKG
LDO0119061	ADJUSTABLE PANEL 6W 6500K SQUARE	20
LDO0119067	ADJUSTABLE PANEL 12W 6500K SQUARE	20
LDO0119070	ADJUSTABLE PANEL 15W 6500K SQUARE	20
LDO0119073	ADJUSTABLE PANEL 18W 6500K SQUARE	20
LDO0119076	ADJUSTABLE PANEL 22W 6500K SQUARE	20

Recess mounting moonlight LED panel. Polycarbonate housing and diffuser. Adjustable clip for easy installation. CRI>80. Also available in 3000K & 4000K CCT. Available in round shape.

⊙ 6W - 70-85mm | 12W - 95-130mm | 15W - 95 -150mm | 18W - 95 - 185mm  
22W - 205mm

## Scintillate Panel Moonlight Adjustable Clip

LIGHTING





## LED Detachable Panel Recessed

ITEM CODE	DESCRIPTION	PKG
LDO0122048	DETACHABLE PANEL 6W 6500K SQUARE	20
LDO0122054	DETACHABLE PANEL 8W 6500K SQUARE	20
LDO0122060	DETACHABLE PANEL 12W 6500K SQUARE	20
LDO0122066	DETACHABLE PANEL 15W 6500K SQUARE	20
LDO0122072	DETACHABLE PANEL 18W 6500K SQUARE	20
LDO0122078	DETACHABLE PANEL 22W 6500K SQUARE	20

Recess square LED downlight with easy replacement mounting arrangement. CRI>80

 6W / 8W - 108 X 108mm  
 12W / 15W - 158 X 158 mm | 18W / 22W - 196 X 196 mm



25000  
Burning Hours



Environment  
Friendly



Instant  
Start



Non  
Dimmable



Tiltable



25000  
Burning Hours



Environment  
Friendly



Instant  
Start



Non  
Dimmable

LIGHTING



## Pearl COB Swivel LED Downlight

ITEM CODE	DESCRIPTION	PKG
LDO0105103	COB SWIVEL LED DOWNLIGHT 3W 3000K	20
LDO0105106	COB SWIVEL LED DOWNLIGHT 6W 3000K	20
LDO0105109	COB SWIVEL LED DOWNLIGHT 9W 3000K	20
LDO0105112	COB SWIVEL LED DOWNLIGHT 12W 3000K	20
LDO0105098	COB SWIVEL LED DOWNLIGHT 15W 3000K	10
LDO0105115	COB SWIVEL LED DOWNLIGHT 18W 3000K	10
LDO0105118	COB SWIVEL LED DOWNLIGHT 24W 3000K	10

Recess mounting swivel LED downlight with external driver. PC diffuser and aluminium heat sink. CRI>80. Surge protection of 3.5 kV. Also available in 3000K & 4000K CCT. Available in 36W.

⊙ 3W - 58mm | 6W - 75mm | 9W/12W - 95mm  
15W/18W - 115mm | 24W - 135mm | 36W - 145MM

## Pearl Swivel Spot



LIGHTING

ITEM CODE	DESCRIPTION	PKG
LDO0105088	SWIVEL SPOT LED LIGHT 3W 3000K	20
LDO0105091	SWIVEL SPOT LED LIGHT 6W 3000K	20
LDO0105094	SWIVEL SPOT LED LIGHT 9W 3000K	20
LDO0105097	SWIVEL SPOT LED LIGHT 12W 3000K	20

Recess mounting swivel LED PC body downlight with internal driver. CRI>80. Surge protection of 3.5kV. Also available in 4000K & 6500K CCT.

⊖ 3W - 60mm | 6W - 75mm | 9W - 100mm | 12W - 95 - 125mm



Tiltable



25000  
Burning Hours



Environment  
Friendly



Instant  
Start



Non  
Dimmable





Tiltable



25000  
Burning Hours



Environment  
Friendly



Instant  
Start



Non  
Dimmable

## Recessed Swivel COB

ITEM CODE	DESCRIPTION	PKG
LDO0105049	COB SWIVEL DOWNLIGHT 3W 3000K ROUND	20
LDO0105052	COB SWIVEL DOWNLIGHT 5W 3000K ROUND	20
LDO0105058	COB SWIVEL DOWNLIGHT 15W 3000K ROUND	20
LDO0105064	COB SWIVEL DOWNLIGHT 30W 3000K ROUND	20

Swivel COB with surge protection of 2.5kV. Power factor >0.95. CRI>80.

 3W - 54\*18mm | 5W - 70\*28mm  
 15W - 140\*38mm | 30W - 225\*42mm

LIGHTING





25000  
Burning Hours



Environment  
Friendly



Instant  
Start



Non  
Dimmable

## Recessed Fix COB



LIGHTING

ITEM CODE	DESCRIPTION	PKG
LDO0105040	COB FIXED DOWNLIGHT 5W 3000K ROUND	20
LDO0105043	COB FIXED DOWNLIGHT 10W 3000K ROUND	20
LDO0105046	COB FIXED DOWNLIGHT 15W 3000K ROUND	20

Fixed COB with surge protection of 2.5kV. Power factor >0.95. CRI>80.

⊕ 5W - 75mm | 10W - 85mm | 15W - 105mm

## LED Strip Light (DC)

ITEM CODE	DESCRIPTION	PKG
LDO0113105	2835 LED STRIP LIGHT 12V IP20 60-LED 3000K	10
LDO0113106	2835 LED STRIP LIGHT 12V IP20 60-LED 4000K	10
LAC0202010	LED STRIP LIGHT DRIVER 12V - 2A IP 20	10
LDO0113111	5050 LED STRIP LIGHT 12V IP20 60-LED RGB	10

Flexible LED strip. 5 Meter. Suitable for cove lighting & indirect lighting. Driver available separately. Also available in 120 & 180 LED. 240 LED is available on demand.



5 Meter  
Roll



Environment  
Friendly



Instant  
Start



Non  
Dimmable



45 & 50  
Meter Roll



Environment  
Friendly

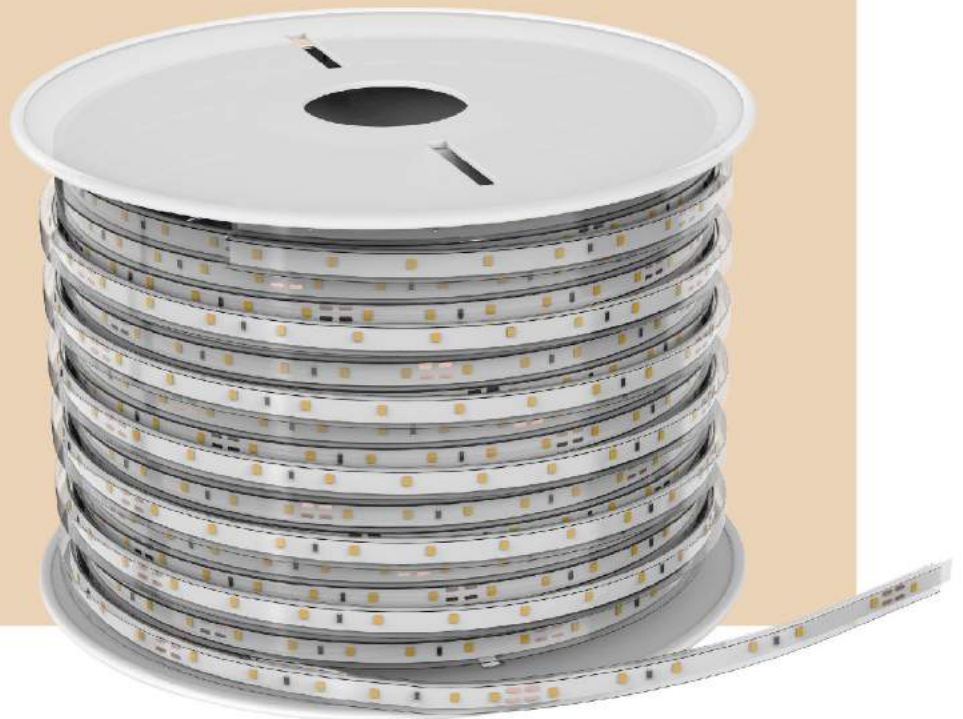


Instant  
Start



Non  
Dimmable

LIGHTING



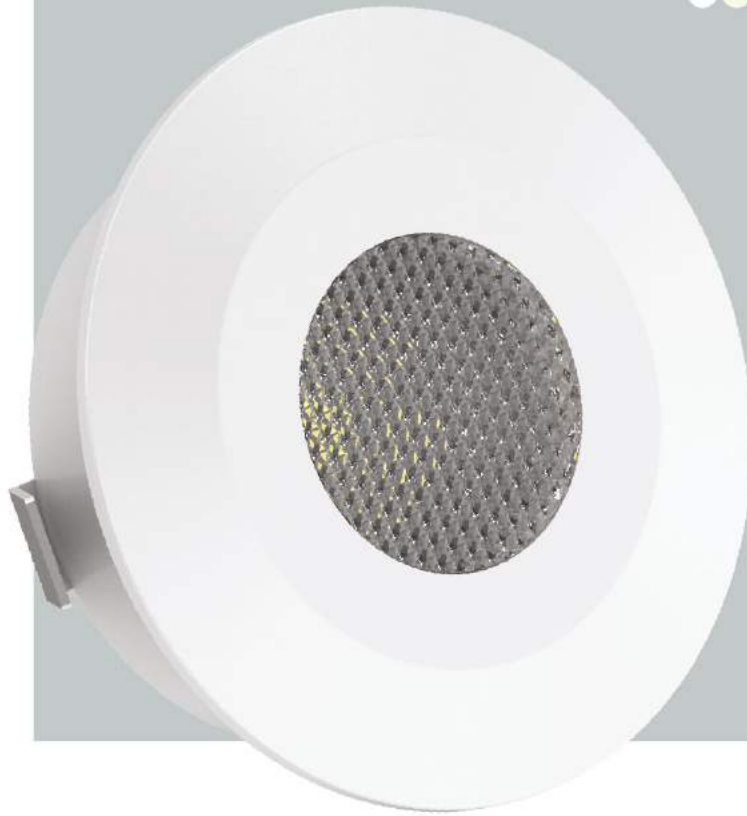
## Rope Light

ITEM CODE	DESCRIPTION	PKG
LDO0113124	2835 STRIP LIGHT 45MTR 60-LED 3000K	1
LDO0113125	2835 STRIP LIGHT 45MTR 60-LED 4000K	1
LDO0113126	2835 STRIP LIGHT 45MTR 60-LED 6500K	1
LDO0113131	2835 STRIP LIGHT 50MTR 120-LED 3000K	1
LDO0113132	2835 STRIP LIGHT 50MTR 120-LED 4000K	1
LDO0113133	2835 STRIP LIGHT 50MTR 120-LED 6500K	1

45/50 Meter flexible LED rope light. Suitable for cover lighting & indirect lighting. Available in 6 colors. CRI>80. IP65. 25000 burning hours. Both 60 & 120 LED is available.



## Pearl LED Spot



LIGHTING

ITEM CODE	DESCRIPTION	PKG
LDO0114017	Pearl LED Nxt-G Spot 2W Round 3000K	50
LDO0114018	Pearl LED Nxt-G Spot 2W Round 6500K	50
LDO0114019	Pearl LED Nxt-G Spot 2W Round Red	50
LDO0114020	Pearl LED Nxt-G Spot 2W Round Green	50
LDO0114021	Pearl LED Nxt-G Spot 2W Round Blue	50

Recessed mounting LED spot with integral driver.  
Hybrid technology. CRI>80.

⊕ 2W - 35mm







Beam Angle 120°



CRI>80



25000 Burning Hours



Up to 4kV Surge Protection



Instant Start



LIGHTING

### Scintillate 3 in 1 Mini Integral Downlight

ITEM CODE	DESCRIPTION	PKG
LDO0115094	SCINTILLATE 3 IN 1 RBP MINI INTEGRAL LED DOWNLIGHT 3W	10
LDO0115095	SCINTILLATE 3 IN 1 CCT MINI INTEGRAL LED DOWNLIGHT 3W	10

Recess mounting 3-in-1 CCT LED downlight. Colors can be changed through On/Off switch. Default cycle is 6500K/3000K/4000K. Inbuilt Driver. CRI>80

⊘ Cut out Size Ø  
3W – 45mm



LIGHTING

## Scintillate Mini Integral Downlight

ITEM CODE	DESCRIPTION	PKG
LDO0115011	LED DOWNLIGHT 3W 6500K	50
LDO0115014	LED DOWNLIGHT 3W BLUE	50
LDO0115067	LED DOWNLIGHT 3W 6500K	50
LDO0115072	LED DOWNLIGHT 3W BLUE	50

Recess mounting LED downlight with PC body and integral driver. CRI>80. Available in 35mm and 45mm height.



20000  
Burning Hours



Environment  
Friendly



Instant  
Start



Non  
Dimmable

## Scintillate Slim Integral Downlight

ITEM CODE	DESCRIPTION	PKG
LDO0115087	Scintillate Slim Integral LED Downlight 5W 6500K	20
LDO0115096	Scintillate Slim Integral LED Downlight 7W 6500K	20

Recess mounting slim LED Downlight with PC body and integral driver. CRI>80. Beam Angle 120°. Also available in 3000K and 4000K CCT.

⊕ Cut out Size Ø  
3W – 80mm

LIGHTING



Slim



CRI>80



25000  
Burning Hours



Up to 4kV  
Surge Protection



Instant  
Start



25000  
Burning Hours



Environment  
Friendly



Instant  
Start



Non  
Dimmable

## Scintillate Integral Downlight

ITEM CODE	DESCRIPTION	PKG
LD00115002	SCINTILLATE INTEGRAL DOWNLIGHT 5W 6500K	20
LDO0115008	SCINTILLATE INTEGRAL DOWNLIGHT 7W 6500K	20
LDO0115084	SCINTILLATE INTEGRAL DOWNLIGHT 9W 6500K	20

Recess mounting LED downlight with PC body and integral driver. CRI>80. Beam angle 120°. Surge protection of 2.5kV.

⊕ 5W - 80mm

LIGHTING





20000  
Burning Hours



Environment  
Friendly



Instant  
Start



Non  
Dimmable

## Scintillate Deep Integral Downlight



LIGHTING

ITEM CODE	DESCRIPTION	PKG
LD00115028	SCINTILLATE DEEP INTEGRAL DOWNLIGHT 7W 6500K	50
LD00115033	SCINTILLATE DEEP INTEGRAL DOWNLIGHT 7W BLUE	50
LD00115032	SCINTILLATE DEEP INTEGRAL DOWNLIGHT 7W GREEN	50

Recess mounting LED downlight with PC body and integral driver. CRI>80.

⊖ 7W - 45mm





**LED Deep Drawn 2x2 Panel**

ITEM CODE	DESCRIPTION	PKG
LDO0126001	LED DEEP DRAWN 2X2 PANEL 36W 5700K	2
LDO0126002	LED DEEP DRAWN 2X2 PANEL 36W 6500K	2

2'x2' LED Panel having CRCA body, high quality PMMA diffuser and hpf driver. Suitable for armstrong and grid ceiling. 3000K CCT also available on request.



Environment  
Friendly



Non  
Dimmable



Beam  
Angle 120°



20000  
Burning Hours



Environment  
Friendly



Instant  
Start



Non  
Dimmable

LIGHTING



## Intenso LXS LED Batten

ITEM CODE	DESCRIPTION	PKG
LDO0103025	INTENSO LED BATTEN 8W 6500K	20
LDO0103028	INTENSO LED BATTEN 12W 6500K	20
LDO0103076	INTENSO LED BATTEN 20W 6500K	20
LDO0103107	INTENSO LED BATTEN 20W RED	20
LDO0103108	INTENSO LED BATTEN 20W GREEN	20
LDO0103109	INTENSO LED BATTEN 20W BLUE	20

Self-ballasted LED batten. Extruded thermoplastic body with PC diffuser in square shape. Beam angle 120°. CRI>80. Surge protection of 2.5kV. Also available in 3000K & 4000K CCT.

## Intenso High Wattage LED Batten

ITEM CODE	DESCRIPTION	PKG
LDO0103070	Intenso HW LED Batten 24W 6500K	20
LDO0103124	Intenso LED Batten 30W 6500K	20
LDO0103110	Intenso LED Batten 1220MM SQ AL 40W 6500K	20

Self-ballasted LED batten. Beam angle 120°. CRI>80. Surge protection of 2.5kV. Also available in 3000K & 4000K CCT.



**3in1**  
Panel



LIGHTING

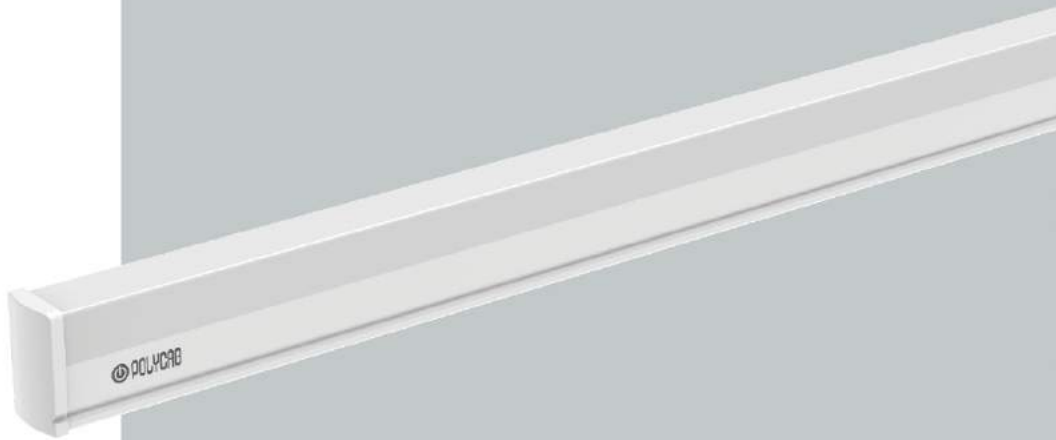


## Intenso TRI-CCT LED Batten

ITEM CODE	DESCRIPTION	PKG
LD00103120	SQ PC 1130MM 20W 3-IN-1 CCT	20

Self-ballasted 3-in-1 LED batten. Colors can be changed through On/Off switch. Default CCT cycle is 6500K/3000K/4000K. Surge protection of 3.5kV. CRI>80.

## Intenso Emergency LED Batten



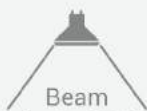
LIGHTING

ITEM CODE	DESCRIPTION	PKG
LDO0103119	EMERGENCY BATTEN 1100MM 20W 6500K	20

Self-ballasted emergency LED batten with battery backup of upto 4 hours and charging time of 8-10 hours. Surge protection of 3.5kV. CRI>80



4 Hrs  
Battery Backup



Beam  
Angle 120°



20000  
Burning Hours



Environment  
Friendly



Instant  
Start



## Intenso Neo Slim Batten



LIGHTING

ITEM CODE	DESCRIPTION	PKG
LDO0103127	Intenso Neo Slim LED Batten 8W 6500 K	20
LDO0103130	Intenso Neo Slim LED Batten 12W 6500 K	20
LDO0103123	Intenso Neo Slim LED Batten 20W 6500 K	20

Self ballasted slim LED battens providing sleek look. PC housing and diffuser in square shape. Lumen efficacy of 100 lm/w. Also Available in 3000K CCT.



Slim



CRI>80



25000  
Burning Hours



Up to 4kV  
Surge Protection



Instant  
Start

## PLL Lamp

ITEM CODE	DESCRIPTION	PKG
LDO0103113	LED PLL LAMP 18W 6500K	20

PLL with PC housing and diffuser providing an efficacy of 100 lm/w. Sleek design. Energy saving.



  
Hybrid  
Technology

  
Beam  
Angle 120°

  
Environment  
Friendly

  
Instant  
Start

  
15000  
Burning Hours

  
Efficacy  
100 Lm/W

## Aelius Nxt-G LED Bulb

ITEM CODE	DESCRIPTION	PKG
LLP0101508	NXT-G BULB 7W BC 6500K	100
LLP0101509	NXT-G BULB 9W BC 6500K	100
LLP0101505	NXT-G BULB 9W BC 6500K	100
LLP0101510	NXT-G BULB 12W BC 6500K	50

Self-ballasted retrofit bulb with PBT body & PC diffuser. 1500 burning hours. Surge protection of 2.5kV. cri>80. PF>0.9. IP20. Also available in 3000K.

LIGHTING





LIGHTING

## Aelius LED T-Lamp

ITEM CODE	DESCRIPTION	PKG
LLP0101519	AELIUS LED T-LAMP 20W BC 6500K	20
LLP0101520	AELIUS LED T-LAMP 30W BC 6500K	10
LLP0101521	AELIUS LED T-LAMP 40W BC 6500K	10
LLP0101522	AELIUS LED T-LAMP 50W BC 6500K	10

Hybrid technology high wattage bulbs. Surge protection of 2.5kV. IP20. Also available in 3000K CCT & E40 base cap.



## Aelius LED Jumbo Bulbs

ITEM CODE	DESCRIPTION	PKG
LLP0101331	AELIUS MTL JUMBO LED BULB 60W BC 6500K	6
LLP0101332	AELIUS MTL JUMBO LED BULB 60W BC 3000K	6
LLP0101333	AELIUS MTL JUMBO LED BULB 70W BC 6500K	6
LLP0101334	AELIUS MTL JUMBO LED BULB 70W BC 6500K	6

Metal body with PC diffuser. Surge protection of 2.5kV. CRI>80. IP20. Also available in E40 base cap.







Beam Angle 120°



15000 Burning Hours



Efficacy 90 Lm/W



4 Hrs Battery Backup



## Aelius LED Emergency Bulbs

ITEM CODE	DESCRIPTION	PKG
LLP0104004	AELIUS LED EMERGENCY BULB 9W 6500K BC	10
LLP0104008	AELIUS LED EMERGENCY BULB 12W 6500K BC	10
LLP0104011	AELIUS LED EMERGENCY BULB 9W A70 6500K	10
LLP0104010	AELIUS LED EMERGENCY BULB 12W A70 6500K	10
LLP0104012	AELIUS LED EMERGENCY BULB DIMMABLE 9W 6500K	10

Self-ballasted retrofit bulb with PBT body & PC diffuser providing 4 hours battery backup. Surge protection of 2.5kV. CRI>80.

## Aelius LED Deco Lamp

ITEM CODE	DESCRIPTION	PKG
LLP0102001	AELIUS LED DECO LAMP 0.5W B22 WHITE	48
LLP0102002	AELIUS LED DECO LAMP 0.5W B22 RED	48
LLP0102003	AELIUS LED DECO LAMP 0.5W B22 YELLOW	48
LLP0102004	AELIUS LED DECO LAMP 0.5W B22 BLUE	48
LLP0102005	AELIUS LED DECO LAMP 0.5W B22 GREEN	48
LLP0102006	AELIUS LED DECO LAMP 0.5W B22 PINK	48
LLP0102007	AELIUS LED DECO LAMP 0.5W B22 ORANGE	48
LLP0102015	AELIUS LED DECO LAMP 0.5W B22 3000K	48

Self-ballasted retrofit bulb with PBT body & PC diffuser. Surge protection of 2.5kV. Available in 8 different colors.



  
Use in  
Open Fitting

  
Beam  
Angle 270°

  
30000  
Burning Hours

  
Environment  
Friendly

  
Instant  
Start



## Aelius Multi CCT LED Deco Lamp

ITEM CODE	DESCRIPTION	PKG
LLP0102017	AELIUS 0.5W MULTI CCT LAMP	50


Self-ballasted auto-color changing retrofit bulb with plastic base cap. Surge protection of 2.5kV. 8 beautiful colors for exemplary decor.



## Aelius LED Plug In Lamp

ITEM CODE	DESCRIPTION	PKG
LLP0102008	AELIUS LED PLUG IN LAMP 0.5W WHITE	48
LLP0102009	AELIUS LED PLUG IN LAMP 0.5W RED	48
LLP0102010	AELIUS LED PLUG IN LAMP 0.5W BLUE	48
LLP0102011	AELIUS LED PLUG IN LAMP 0.5W YELLOW	48
LLP0102012	AELIUS LED PLUG IN LAMP 0.5W GREEN	48
LLP0102013	AELIUS LED PLUG IN LAMP 0.5W PINK	48
LLP0102014	AELIUS LED PLUG IN LAMP 0.5W ORANGE	48
LLP0102016	AELIUS LED PLUG IN LAMP 0.5W 3000K	48

Self-ballasted retrofit bulb with PBT body & PC diffuser. Surge protection of 2.5kV. Available in 8 different colors.

  
Use in  
Open Fitting

  
Beam  
Angle 270°

  
15000  
Burning Hours

  
Environment  
Friendly

  
Instant  
Start



### Aelius Starix Sensor LED Lamp

ITEM CODE	DESCRIPTION	PKG
LLP0104006	0.8W STAR LED NIGHT LAMP WITH PIR SENOR & USB CHARGE	20

Sensor-based 0.8W night lamp with USB charging. CRI>80.



USB  
Charging



Sensor  
Base



Environment  
Friendly



Use in  
Open Fitting



Instant  
Start





Non Dimmable



Environment Friendly



Instant Start



25000 Burning Hours

ITEM CODE	DESCRIPTION	PKG
LD00123001	SCINTILLATE LED STRIKER 3W 6500K	50
LD00123002	SCINTILLATE LED STRIKER 3W 4000K	50
LD00123003	SCINTILLATE LED STRIKER 3W RED	50
LD00123004	SCINTILLATE LED STRIKER 3W GREEN	50
LD00123005	SCINTILLATE LED STRIKER 3W BLUE	50
LD00123006	SCINTILLATE LED STRIKER 3W PINK	50

Energy-saving cabinet surface light suitable for indoor applications like cabinets, homes & hotels. Efficacy 55 lm/w. Also available in 6W.

## Scintillate Striker

LIGHTING





Environment  
Friendly



Non  
Dimmable

## STREET LIGHT



LIGHTING

ITEM CODE	DESCRIPTION	PKG
PUB0506338	CHARME SERIES STREET LIGHT 20W 6500K	6
PUB0506339	CHARME SERIES STREET LIGHT 25W 6500K	6
PUB0506340	CHARME SERIES STREET LIGHT 30W 6500K	6
PUB0506341	CHARME SERIES STREET LIGHT 45W 6500K	6
PUB0506342	CHARME SERIES STREET LIGHT 60W 6500K	2
PUB0506343	CHARME SERIES STREET LIGHT 72W 6500K	2
PUB0506344	CHARME SERIES STREET LIGHT 90W 6500K	2

Energy-saving LED street light with robust design. Surge protection of upto 4.0kV. Efficacy>100lm/w. CRI>70.



### LED Flood Light

ITEM CODE	DESCRIPTION	PKG
PUB0506224	POLYCAB FLOOD LIGHT 20W 6500K	10
PAR0206063	POLYCAB FLOOD LIGHT 30W 6500 K	5
PUB0506214	POLYCAB FLOOD LIGHT 50W 6500 K	5
PUB0506216	POLYCAB FLOOD LIGHT 100W 6500 K	2
PUB0506221	POLYCAB FLOOD LIGHT 150W 6500 K	2
PUB0506218	POLYCAB FLOOD LIGHT 200W 6500 K	1

Energy-saving LED floodlight with robust design suitable for open area lighting. Free from mercury, Eco-friendly, Energy saving. No harmful UV radiation. PF>0.95, CRI>70.



Environment  
Friendly



Non  
Dimmable

# BUILDING WIRES



NOMINAL AREA OF CONDUCTOR (SQMM)	MAX DIAMETER OF EACH STRAND (MM)	THICKNESS OF INSULATION (MM)	APPROX. OVERALL DIAMETER (MM)	CURRENT CARRYING CAPACITY (A)	RESISTANCE PER KM AT 20°C (OHMS)
0.75	24/0.2	0.6	2.5	8.4	26
1.0	14/0.3	0.7	2.8	14.4	18.1
1.5	22/0.3	0.7	3.1	19.2	12.1
2.5	36/0.3	0.8	3.8	26.4	7.41
4.0	56/0.3	0.8	4.4	34.8	4.95
6.0	84/0.3	0.8	5.2	44.4	3.3



## POLYCAB GREEN WIRE (HR-FR-LSH-LF)



YOUR HOME  
DESERVES THE  
POWER OF FIVE

FEATURE PACKED WIRES FOR  
YOUR PEACE OF MIND

**FLAMESTOP**  
TECHNOLOGY

**REACH**  
COMPLIANT

**99.97% HIGH**  
**PURITY COPPER**

**RoHS**  
COMPLIANT

**ANTI RODENT**  
PROTECTION



### Fire Safety

No toxic fumes during  
extreme fire situation



### Energy Efficient

Lower energy consumption



### Long Lasting

Superior formulation that  
secures your investment



### Non Toxic, Lead Free

Keep harmful carcinogenic  
substances out of your home



### Shock Protection

Superior insulation prevents  
electrical accidents

Manufactured at our highly integrated plants, at Halol and Daman, using state-of-the-art machinery, Polycab Green Wire conforms to globally accepted quality norms. Stringent tests are conducted at our in-house NABL accredited laboratories to keep out hazardous and lead contaminated raw materials. This results in a specially formulated polymer insulation that restricts the emission of any type of toxic gas making it safe for use in household and commercial applications, and giving you a host of benefits like safety, efficiency & superior performance.



## POLYCAB LEAD FREE (FR-LF)



LEAD FREE WIRES FOR A SAFER,  
HEALTHIER LIFE

**FLAMESTOP**  
TECHNOLOGY

**REACH**  
COMPLIANT

**99.97% HIGH**  
**PURITY COPPER**

**RoHS**  
COMPLIANT

## SPECIFICATIONS

Flammability: IEC 60332-1:2004

Minimum Bending Radius: 8D

Nominal Voltage (U0/U): 600/1100V

Max Operating Temperature: 70°C

Temperature Range: -15°C TO 70°C

Flame Resistant: ASTM D2863

NOMINAL AREA OF CONDUCTOR (SQMM)	MAX DIAMETER OF EACH STRAND (MM)	THICKNESS OF INSULATION (MM)	APPROX. OVERALL DIAMETER (MM)	CURRENT CARRYING CAPACITY (A)	RESISTANCE PER KM AT 20°C (OHMS)
0.75	24/0.21	0.6	2.5	7	26
1.0	14/0.31	0.7	2.8	12	18.1
1.5	22/0.3	0.7	3.1	16	12.1
2.5	36/0.3	0.8	3.8	22	7.41
4.0	56/0.3	0.8	4.4	29	4.95
6.0	84/0.3	0.8	5.2	37	3.3

## ETIRA (FR) - A POLYCAB BRAND



 **FLAMESTOP  
TECHNOLOGY**

**99.97% HIGH  
PURITY COPPER**

ETIRA FR wire is best suited for applications where flexibility is of prime importance. It is also suitable for indoor installation in industries, household appliances and building electrification.

## SPECIFICATIONS

Minimum Bending Radius: 8D

Nominal Voltage (U0/U): 600/1100V

Max Operating Temperature: 70°C

Temperature Range: -15°C TO 70°C

Flame Resistant: ASTM D2863

NOMINAL AREA OF CONDUCTOR (SQMM)	MAX DIAMETER OF EACH STRAND (MM)	THICKNESS OF INSULATION (MM)	APPROX. OVERALL DIAMETER (MM)	CURRENT CARRYING CAPACITY (A)	RESISTANCE PER KM AT 20°C (OHMS)
0.75	24/0.21	0.6	2.2	7.5	26
1.0	32/0.21	0.6	2.6	12	19.5
1.5	30/0.26	0.7	2.9	16	13.3
2.5	50/0.26	0.8	3.5	22	7.98
4.0	56/0.31	0.8	4	29	4.95
6.0	84/0.31	0.8	4.5	37	3.3






# SWITCHGEAR

MCB Changeover

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## Miniature Circuit Breaker (MCB)

	SP / SPN / DP / TP / TPN / FP
	RANGE – 0.5A – 63A
	CURVE TYPE – B / C / D



## FEATURES

- Positive contact position indication
- Attractive label holder
- Large & dual terminal
- Bi-stable DIN clip position
- Air flow channel
- Ease of clamping
- Enhanced safety
- Energy limiting class 3
- Aesthetically designed with safety
- High-quality contact tips
- Locking shutter
- 13 plates arc chamber
- Low power loss
- Line load reversibility
- Neutral pole protected



MINIATURE CIRCUIT BREAKER (MCB)  
(In accordance with IS / IEC 60898-1)  
240V/ 415V AC, 50Hz, 10kA Breaking Capacity



B - Curve SP MCB	
Rating (In)	Item Code
6A	GMM101P001
10A	GMM101P002
16A	GMM101P003
20A	GMM101P004
25A	GMM101P005
32A	GMM101P006
40A	GMM101P007
63A	-

C - Curve SP MCB	
Item Code	
GMM201P001	
GMM201P002	
GMM201P003	
GMM201P004	
GMM201P005	
GMM201P006	
GMM201P007	
GMM201P008	



C - Curve SPN MCB	
Rating (In)	Item Code
6A	GMM201N001
10A	GMM201N002
16A	GMM201N003
20A	GMM201N004
25A	GMM201N005
32A	GMM201N006
40A	GMM201N007
63A	GMM201N008

C - Curve DP MCB	
Item Code	
GMM202P001	
GMM202P002	
GMM202P003	
GMM202P004	
GMM202P005	
GMM202P006	
GMM202P007	
GMM202P008	



C - Curve TP MCB	
Rating (In)	Item Code
6A	GMM203P001
10A	GMM203P002
16A	GMM203P003
20A	GMM203P004
25A	GMM203P005
32A	GMM203P006
40A	GMM203P007
63A	GMM203P008



C - Curve TPN MCB	
Rating (In)	Item Code
6A	GMM203N001
10A	GMM203N002
16A	GMM203N003
20A	GMM203N004
25A	GMM203N005
32A	GMM203N006
40A	GMM203N007
63A	GMM203N008

C - Curve FP MCB	
Item Code	
GMM204P001	
GMM204P002	
GMM204P002	
GMM204P002	
GMM204P005	
GMM204P006	
GMM204P007	
GMM204P008	



**MINIATURE CIRCUIT BREAKER (MCB)**  
(In accordance with IS / IEC 60898-1)  
240V/ 415V AC, 50Hz, 10kA Breaking Capacity



C - Curve SP MCB	
Rating (In)	Item Code
0.5A	GMM201P012
1A	GMM201P013
2A	GMM201P014
3A	GMM201P015
4A	GMM201P016
5A	GMM201P017

C - Curve DP MCB	
	Item Code
	GMM202P012
	GMM202P013
	GMM202P014
	GMM202P015
	GMM202P016
	GMM202P017



C - Curve TP MCB	
Rating (In)	Item Code
0.5A	GMM203P012
1A	GMM203P013
2A	GMM203P014
3A	GMM203P015
4A	GMM203P016
5A	GMM203P017

C - Curve FP MCB	
	Item Code
	GMM204P012
	GMM204P013
	GMM204P014
	GMM204P015
	GMM204P016
	GMM204P017

**MINIATURE CIRCUIT BREAKER (MCB)**  
(In accordance with IS / IEC 60947-2)  
240V/ 415V AC, 50Hz, 10kA Breaking Capacity



D - Curve SP MCB	
Rating (In)	Item Code
6A	GMM301P001
10A	GMM301P002
16A	GMM301P003
20A	GMM301P004
25A	GMM301P005
32A	GMM301P006
40A	GMM301P007
63A	GMM301P008

D - Curve SP MCB	
	Item Code
	GMM302P001
	GMM302P002
	GMM302P002
	GMM302P002
	GMM302P005
	GMM302P006
	GMM302P007
	GMM302P008







D - Curve TP MCB	
Rating (In)	Item Code
6A	GMM303P001
10A	GMM303P002
16A	GMM303P003
20A	GMM303P004
25A	GMM303P005
32A	GMM303P006
40A	GMM303P007
63A	GMM303P008

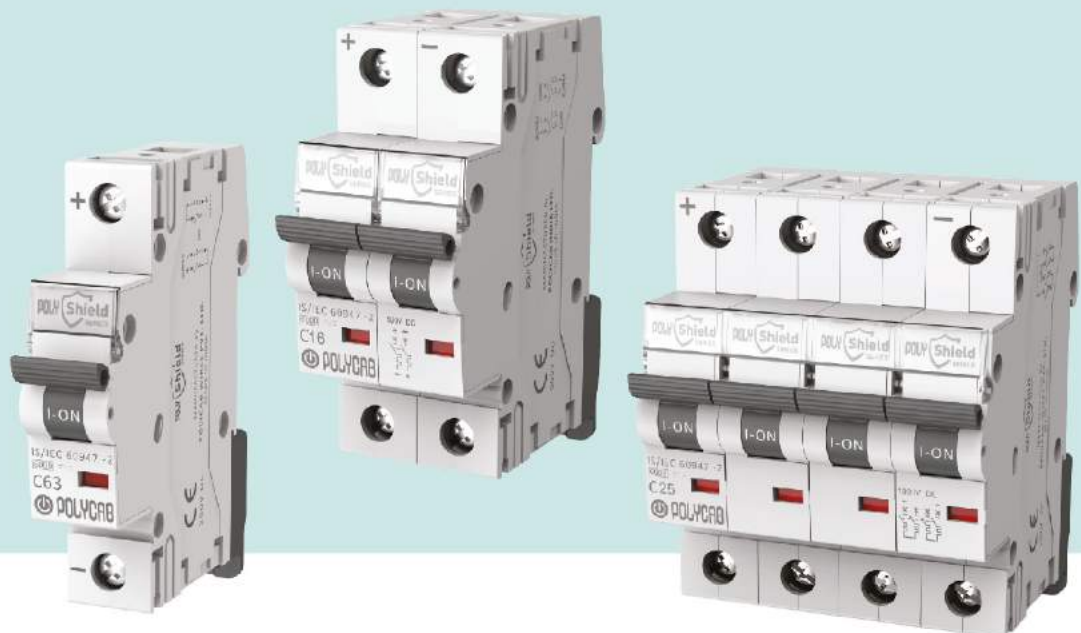
D - Curve FP MCB	
	Item Code
	GMM304P001
	GMM304P002
	GMM304P003
	GMM304P004
	GMM304P005
	GMM304P006
	GMM304P007
	GMM304P008

## FEATURES

- Positive contact position indication
- Attractive label holder
- Large & dual terminal
- Bi-stable DIN clip position
- Air flow channel
- Ease of clamping
- Enhanced safety
- Energy limiting class 3
- Aesthetically designed with safety
- High-quality contact tips
- Locking shutter
- 13 plates arc chamber
- Low power loss
- Line load reversibility
- Neutral pole protected

### Miniature Circuit Breaker DC (MCB)

	SP / SPN / DP / TP / TPN / FP
	RANGE – 0.5A – 63A
	BREAKING CAPACITY – 10KA
	250V DC PER POLE



MINIATURE CIRCUIT BREAKER (MCB) for DC Installations  
(In accordance with IEC 60947-2) 250Vdc per pole, 6kA Breaking Capacity



SP MCB	
Rating (In)	Item Code
0.5A	GMM401P012
1A	GMM401P013
2A	GMM401P014
3A	GMM401P015
4A	GMM401P016
5A	GMM401P017
6A	GMM401P001
10A	GMM401P002
16A	GMM401P003
20A	GMM401P004
25A	GMM401P005
32A	GMM401P006
40A	GMM401P007
50A	GMM401P018
63A	GMM401P008

MINIATURE CIRCUIT BREAKER (MCB) for DC Installations  
(In accordance with IEC 60947-2) 250Vdc per pole, 6kA Breaking Capacity





Rating (In)	DP MCB	FP MCB
	Item Code	Item Code
0.5A	GMM402P012	GMM404P012
1A	GMM402P013	GMM404P013
2A	GMM402P014	GMM404P014
3A	GMM402P015	GMM404P015
4A	GMM402P016	GMM404P016
5A	GMM402P017	GMM404P017
6A	GMM402P001	GMM404P001
10A	GMM402P002	GMM404P002
16A	GMM402P003	GMM404P003
20A	GMM402P004	GMM404P004
25A	GMM402P005	GMM404P005
32A	GMM402P006	GMM404P006
40A	GMM402P007	GMM404P007
50A	GMM402P018	GMM404P018
63A	GMM402P008	GMM404P008

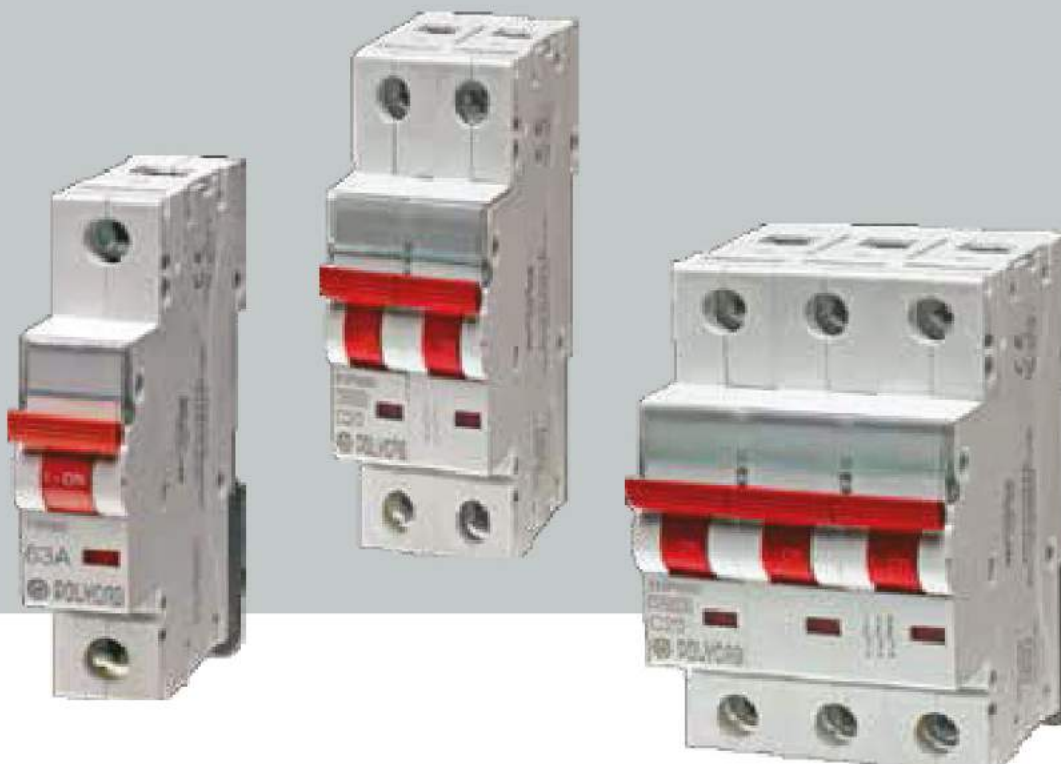


## FEATURES

- Positive contact position indication
- Attractive label holder
- Large & dual terminal
- Bi-stable DIN clip position
- Air flow channel
- Ease of clamping
- Enhanced safety
- Energy limiting class 3
- Aesthetically designed with safety
- High-quality contact tips
- Locking shutter
- 13 plates arc chamber
- Low power loss
- Line load reversibility
- Neutral pole protected

### Isolators

	SP / DP / TP / FP
	RANGE – 40A – 125A



SWITCHGEAR



MCB ISOLATORS  
(In accordance with IS / IEC 60947-3)  
240V/ 415V AC, 50Hz, AC - 22A

SP	
Rating (In)	Item Code
40A	GMS501P001
63A	GMS501P002





DP	
Rating (In)	Item Code
40A	GMS502P001
63A	GMS502P002
80A	GMS502P003
100A	GMS502P004
125A	GMS502P005



Rating (In)	TP	FP
	Item Code	Item Code
40A	GMS503P001	GMS504P001
63A	GMS503P002	GMS504P002
80A	GMS503P003	GMS504P003
100A	GMS503P004	GMS504P004
125A	GMS503P005	GMS504P005



**MCB Changeover**

	DP / FP
	RANGE – 25A – 63A



**FEATURES**

- Compact design
- Fire-retardant
- Reliable
- Easy to use
- Safe with IP 20 protection
- Ease of clamping
- Enhanced safety
- Highly durable

MCB Changeover Switch  
(In accordance with IS/IEC 60947-3)



DP	
Rating (In)	Item Code
25A	GMC102P001
40A	GMC102P002
63A	GMC102P003



FP	
Rating (In)	Item Code
25A	GMC104P001
40A	GMC104P002
63A	GMC104P003

## FEATURES

- Mid-trip indication
- Contact position indicator
- Neutral marking
- Test button
- Easy DIN extraction
- Aesthetically designed with safety
- High-quality contact tips
- Low power loss






**Residual Current Circuit Breaker with Over Current Protection (RCBO)**

	DP/ FP
	RANGE -6A - 63A
	SENSITIVITY - 30 / 100 / 300MA

SWITCHGEAR



## Residual Current Circuit Breaker (RCCB)

	DP/ FP
	RANGE – 25 / 40 / 63A
	SENSITIVITY - 30 / 100 / 300MA



## FEATURES

- Test button
- Combi-head screw
- Advanced neutral
- Real trip indication
- Large and dual termination
- Label holder
- Safety terminal
- Easy DIN extraction
- Aesthetically designed with safety
- High-quality contact tips
- Low power loss





**RESIDUAL CURRENT CIRCUIT BREAKER (RCCB)**  
(In accordance with IS 12640-1, IEC 61008-1)

DP		
Rating (In)	Sensitivity	Item Code
25A	30mA	GMR502P003
25A	100mA	GMR502P009
25A	300mA	GMR502P015
40A	30mA	GMR502P005
40A	100mA	GMR502P011
40A	300mA	GMR502P017
63A	30mA	GMR502P006
63A	100mA	GMR502P012
63A	300mA	GMR502P018



FP		
Rating (In)	Sensitivity	Item Code
25A	30mA	GMR504P003
25A	100mA	GMR504P009
25A	300mA	GMR504P015
40A	30mA	GMR504P005
40A	100mA	GMR504P011
40A	300mA	GMR504P017
63A	30mA	GMR504P006
63A	100mA	GMR504P012
63A	300mA	GMR504P018

Note: Packing (Primary / Secondary / Master): DP-1 / 6 / 36 ; FP - 1 / 3 / 18.

# FEATURES

- Safe – IP 20 protection
- Technically superior – Unique contactor based technology
- FR material body
- Break before make changeover with higher air gap
- Convenient – Auto reset facility
- Reliable – Conditional short circuit capacity – 5KA
- Lower power consumption – Power consumed is less than 0.2 VA during main supply and 15VA during generator operation
- Long life – 25000 Electrical operations
- Heavy Duty – Utilisation category AC22A (IEC 60947-3) and AC32A (IEC 60947-6)
- Alert – Overload indication on Genset side by LED and Beep

## ACCL

	SINGLE PHASE
	RANGE – 0.5A – 30A





**AUTOMATIC CHANGEOVER WITH CURRENT LIMITER (ACCL)**

Single Phase ACCL		
ACCL Genset Current Rating	ACCL Main Current	Item Code
0.5A	30A	GMC30SP005
1A	30A	GMC30SP010
1.5A	30A	GMC30SP015
2.5A	30A	GMC30SP025
3A	30A	GMC30SP030
4A	30A	GMC30SP040
5A	30A	GMC30SP050
6A	30A	GMC30SP060
8A	30A	GMC30SP080
9A	30A	GMC30SP090
10A	30A	GMC30SP100
15A	30A	GMC30SP150
20A	30A	GMC30SP200
25A	30A	GMC30SP250
30A	30A	GMC30SP300

## Distribution Box



## FEATURES

- As per IS 1303 / 8623
- Aesthetically superior to suit the interior
- Suitable for flush and surface mounting
- Ready to use DB – provided with 100A phase bus-bar, neutral bar
- Cement spill protector
- Removable top and bottom gland plates with adequate knockouts for easy wiring
- DBs made up of CRCA sheet
- Detachable gland plate
- Door knob
- Door earthing
- Corner safety
- Earthing bolt



### MCB ENCLOSURE

(In accordance with IS 13032, IS 8623, IEC / BSEN 61439-3)  
(RAL - 9003 fine white texture)

In sheet steel, suitable for 2P/4P devices		
No. of Ways	No. of Poles	Item Code
2W	DP	GPDSN10002
4W	FP	GPDTN10002



### MCB ENCLOSURE (Plastic)

(In accordance with IS 13032, IS 8623)

Description	Item Code
1/2 Pole MCB Plastic Enclosure	GPDSN1P002
3/4 Pole MCB Plastic Enclosure	GPDSN1P004



### PLUG & SOCKETS DISTRIBUTION BOARD

(In accordance with IS 13032, IS 8623, IEC / BSEN 61439-3)  
(RAL - 9003 fine white texture)

Plug & Socket Board, with Metal Plug & Socket, 1P+N/3P & Earth		
Rating	No. of Poles	Item Code
20A	SP	GPDPS10006
20A	DP	GPDPS10004
20A	TP	GPDPS10005
30A	TP	GPDPS20003



### SPN DISTRIBUTION BOARD

(In accordance with IS 13032, IS 8623, IEC / BSEN 61439-3)  
(RAL - 9003 fine white texture, IP 30 - Single Door DB)

SPN Distribution Board (Suitable for DP Incoming and SP Outgoing)	
No. of Ways	Item Code Single Door
4W	GPDSN10016
6W	GPDSN10017
8W	GPDSN10018
12W	GPDSN10019
16W	GPDSN10020



**TPN DISTRIBUTION BOARD**

(In accordance with IS 13032, IS 8623, IEC / BSEN 61439-3)

(RAL - 9003 fine white texture, IP 30 - Single Door DB)



TP&N Distribution Board (Suitable for FP Incoming and SP Outgoing)		
No. of Ways	I/C + O/G Ways	Item Code Single Door
4W	4 + 12	GPDTN10031
4W	8 + 12	GPDTN10032
6W	8 + 18	GPDTN10033
8W	8 + 24	GPDTN10034
12W	8 + 36	GPDTN10030

**SPN DISTRIBUTION BOARD**

(RAL - 9003 fine white texture, IP 42 - Double Door DB)



SPN Distribution Board (Suitable for DP Incoming and SP Outgoing)	
No. of Ways	Item Code Double Door
4W	GPDSN20016
6W	GPDSN20012
8W	GPDSN20017
12W	GPDSN20018
16W	GPDSN20019

**TPN DISTRIBUTION BOARD**

(RAL - 9003 fine white texture, IP 42 - Double Door DB)



TPN Distribution Board (Suitable for FP Incoming and SP Outgoing)		
No. of Ways	I/C + O/G Ways	Item Code Double Door
4W	4 + 12	GPDTN20064
4W	8 + 12	GPDTN20065
6W	8 + 18	GPDTN20066
8W	8 + 24	GPDTN20067
12W	8 + 36	GPDTN20068

**SPN ACRYLIC DISTRIBUTION BOARD**

(RAL - 9003 fine white texture, IP 42 - Double Door DB)



SPN Distribution Board (Suitable for DP Incoming and SP Outgoing)	
No. of Ways	Item Code Double Door
4W	GPDSN30006
6W	GPDSN30007
8W	GPDSN30008
12W	GPDSN30009
16W	GPDSN30010



### TPN ACRYLIC DISTRIBUTION BOARD

(RAL - 9003 fine white texture, IP 42 - Double Door DB)

TPN Distribution Board (Suitable for FP Incoming and SP Outgoing)		
No. of Ways	I/C + O/G Ways	Item Code Single Door
4W	4 + 12	GPDTN30006
4W	8 + 12	GPDTN30007
6W	8 + 18	GPDTN30008
8W	8 + 24	GPDTN30009
12W	8 + 36	GPDTN30010



### TPN VERTICAL DISTRIBUTION BOARD

(In accordance with IS 13032, IS 8623, IEC / BSEN 61439-3)

RAL - 9003 fine white texture, IP 42 - Double Door DB

TPN Vertical Distribution Board (Suitable for FP Incoming and SP / TP Outgoing)		
No. of Ways	I/C + O/G Ways	Item Code Double Door
4W	8 + 12	GPDTN20069
6W	8 + 18	GPDTN20070
8W	8 + 24	GPDTN20071
12W	8 + 36	GPDTN20072



### TPN PPI HORIZONTAL DISTRIBUTION BOARD

(In accordance with IS 13032, IS 8623, IEC / BSEN 61439-3)

RAL - 9003 fine white texture, IP 42 - Double Door DB

TP&N Distribution Board, Per Phase Isolated Neutral (Suitable for FP Incoming and SP Outgoing)		
No. of Ways	I/C + O/G Ways	Item Code Double Door
4W	8 + 6 + 12	GPDTN20077
6W	8 + 6 + 18	GPDTN20078
8W	8 + 6 + 24	GPDTN20079
12W	8 + 6 + 36	GPDTN20080



### TPN PPI VERTICAL DISTRIBUTION BOARD

(In accordance with IS 13032, IS 8623, IEC / BSEN 61439-3) RAL - 9003 fine white texture, IP 42 - Double Door DB

#### TP&N Distribution Board, Per Phase Isolated Neutral (Suitable for FP Incoming and SP Outgoing)

I/C + O/G Ways	No. of Ways	Item Code Double Door
8 + 6 + 12	4W	GPDTN20046
8 + 6 + 18	6W	GPDTN20047
8 + 6 + 24	8W	GPDTN20048
8 + 6 + 36	12W	GPDTN20049



### FLEXY TIER DISTRIBUTION BOARD

Flexibility of choosing Incomer & Outgoing as per your requirement, RAL - 9003 fine white texture, IP 42 - Double Door DB

#### Distribution Board, With Total Installation Flexibility

No. of Modules	No. of Ways	Item Code Double Door
2 Row of 12 Mod	24	GPDTN20052
3 Row of 12 Mod	36	GPDTN20053
4 Row of 12 Mod	40	GPDTN20054
4 Row of 12 Mod	56	GPDTN20055

### TPN PHASE SELECTOR (VERTICAL)

(In accordance with IS 13032, IS 8623, IEC / BSEN 61439-3) RAL - 9003 fine white texture, IP 42 - Double Door DB



#### Suitable for 8 Way Incomer and SP Outgoing with Rotary Switches (Manual Operated)

Selector Rating	No. of Ways	Item Code Double Door
40A	4 Way	GPDTN30021
40A	4 Way	GPDTN30021
40A	6 Way	GPDTN30023
63A	6 Way	GPDTN30024
40A	8 Way	GPDTN30025
63A	8 Way	GPDTN30026





### TPN DISTRIBUTION BOARD, 7 SEGMENT

(In accordance with IS 13032, IS 8623, IEC / BSEN 61439-3) RAL - 9003 fine white texture, IP 42 - Double Door DB

Suitable for FP Incoming and SP Outgoing with Provision of DP RCCB Protection

I/C + O/G Ways	No. of Ways	Item Code Double Door
8 + 6 + 12	4W	GPDTN20073
8 + 6 + 18	6W	GPDTN20074
8 + 6 + 24	8W	GPDTN20075
8 + 6 + 36	12W	GPDTN20076



### TPN DISTRIBUTION BOARD, 8 SEGMENT

(In accordance with IS 13032, IS 8623, IEC / BSEN 61439-3) RAL - 9003 fine white texture, IP 42 - Double Door DB

Suitable for FP Incoming and SP Outgoing with Provision of DP RCCB Protection

No. of Ways	Item Code Double Door
4W	GPDTN20083
6W	GPDTN20084
8W	GPDTN20085
12W	GPDTN20086



### TV TEL DISTRIBUTION BOARD

(In accordance with IS 13032, IS 8623, IEC / BSEN 61439-3) RAL - 9003 fine white texture, IP 42 - Double Door DB

SPN Distribution Board (Suitable for DP Incoming and SP Outgoing)

No. of Ways	Item Code Double Door
6W	GPDSN40001
8W	GPDSN40002
12W	GPDSN40003
16W	GPDSN40004

TPN Distribution Board (Suitable for FP Incoming and SP Outgoing)

No. of Ways	Item Code Double Door
4W	GPDTN40001
6W	GPDTN40002
8W	GPDTN40003
12W	GPDTN40004

## Distribution Box - CLIQ

SWITCHGEAR



### FEATURES

- Polycarbonat transparent cover
- IP 42 protection
- Incoming power source indicator
- Press to open lock
- Ready to use DB
- Cement spill protector





**Polyshield CLIQ**  
SPN Consumer Distribution Board

No. of Ways	NOS OF MCB	CODE
6W	I/C +O/G : 6	GPDSN50007
8W	I/C +O/G : 8	GPDSN50008
12W	I/C +O/G : 12	GPDSN50009
16W	I/C +O/G : 16	GPDSN50010

## FEATURES

- Fresh look
- Easy to use
- Raised neutral link
- Earthing Bolt
- Raised earthing link
- Detachable top and bottom plate
- Metallic adjustable din rail
- IS 13032, IS 8623,  
IEC / BSEN 61439 – 3
- IP 43 protection
- Suitable for flush and surface mounting
- Level marks for providing indication for fitment
- Knock-out available on all 4 sides
- Cement spill protector

Distribution Box - DECOUR

SWITCHGEAR





**SPN DISTRIBUTION BOARD,  
DECOUR - WOODEN TEXTURE**

(In accordance with IS 13032, IS 8632, IS 8623, IED / BSEN 61439-3) RAL - 9003 wooden texture, IP 43 - Double Door DB

SPN Decour Distribution Board (Suitable for DP Incoming and SP Outgoing)	
No. of Ways	NOS OF MCB
4W	GPDSN29D11
6W	GPDSN29D12
8W	GPDSN29D13
12W	GPDSN29D14
16W	GPDSN29D15



**TPN DISTRIBUTION BOARD,  
DECOUR - WOODEN TEXTURE**

(In accordance with IS 13032, IS 8632, IS 8623, IED / BSEN 61439-3) RAL - 9003 wooden texture, IP 43 - Double Door DB

TPN Decour Distribution Board (Suitable for FP Incoming and SP Outgoing)		
No. of Ways	I/C + O/G Ways	Item Code Double Door
4W	8 + 12	GPDTN29D41
6W	8 + 18	GPDTN29D42
8W	8 + 24	GPDTN29D43
12W	8 + 36	GPDTN29D44



**SPN DISTRIBUTION BOARD,  
DECOUR - GOLDEN PASSION TEXTURE**

(In accordance with IS 13032, IS 8632, IS 8623, IED / BSEN 61439-3) RAL - 9003 golden passion texture, IP 43 - Double Door DB

SPN Decour Distribution Board (Suitable for DP Incoming and SP Outgoing)	
No. of Ways	NOS OF MCB
4W	GPDSN29G11
6W	GPDSN29G12
8W	GPDSN29G13
12W	GPDSN29G14
16W	GPDSN29G15



**TPN DISTRIBUTION BOARD,  
DECOUR - GOLDEN PASSION TEXTURE**  
(In accordance with IS 13032, IS 8632, IS 8623,  
IED / BSEN 61439-3) RAL - 9003  
golden passion texture, IP 43 - Double Door DB

TPN Decour Distribution Board (Suitable for FP Incoming and SP Outgoing)		
No. of Ways	I/C + O/G Ways	Item Code Double Door
4W	8 + 12	GPDTN29G41
6W	8 + 18	GPDTN29G42
8W	8 + 24	GPDTN29G43
12W	8 + 36	GPDTN29G44



**SPN DISTRIBUTION BOARD,  
DECOUR - MARBLE TEXTURE**  
(In accordance with IS 13032, IS 8632,  
IS 8623, IED / BSEN 61439-3) RAL - 9003  
marble texture, IP 43 - Double Door DB

SPN Decour Distribution Board (Suitable for DP Incoming and SP Outgoing)	
No. of Ways	NOS OF MCB
4W	GPDSN29M11
6W	GPDSN29M12
8W	GPDSN29M13
12W	GPDSN29M14
16W	GPDSN29M15



**TPN DISTRIBUTION BOARD,  
DECOUR - MARBLE TEXTURE**  
(In accordance with IS 13032, IS 8632,  
IS 8623, IED / BSEN 61439-3)  
RAL - 9003 marble texture, IP 43 - Double Door DB

TPN Decour Distribution Board (Suitable for FP Incoming and SP Outgoing)		
No. of Ways	I/C + O/G Ways	Item Code Double Door
4W	8 + 12	GPDTN29M41
6W	8 + 18	GPDTN29M42
8W	8 + 24	GPDTN29M43
12W	8 + 36	GPDTN29M44





# CONDUITS



## Polycab Conduits Specification

Polycab is an ISO 9001:2015 certified organization. Polycab conduits & fittings are manufactured in accordance with Indian standards viz. IS:9537 p3 and IS:3419 respectively.

### Colour

Polycab conduits and fittings are available in three different colors.

● BLACK    ○ IVORY    ● GREY

### DIMENSIONS OF uPVC CONDUIT IS : 9537 PART 3

NOMINAL SIZE MM	OUTSIDE DIAMETER MM	TOLERANCE ON OUTSIDE DIAMETER MM	INSIDE DIAMETER (MIN) MM		
			LIGHT	MEDIUM	HEAVY
20	20	- 0.3	17.4	16.9	15.8
25	25	- 0.4	22.1	21.4	20.6
32	32	- 0.4	28.6	27.8	26.6
40	40	- 0.4	35.8	35.4	34.4
50	50	- 0.5	45.1	44.3	43.2

### The Invisible Heroes

A faithful companion to Polycab wires are the Polycab uPVC conduits and pipes. Made only from the highest grade of waterproof and fire-resistant polymers these are absolutely essential for protecting electrical wire and ensuring greater safety to every electrical circuit.



CONDUITS

**MMS (Medium Mechanical Stress) FRLS**

Product Code	Size OD(mm)	Standard Pack
CPI0220001	20	75 X 3m
CPI0225001	25	50 X 3m
CPI0232001	32	25 X 3m
CPI0240001	40	25 X 3m
CPI0250001	50	15 X 3m

**HMS (Heavy Mechanical Stress) FRLS**

Product Code	Size OD(mm)	Standard Pack
CPI0320001	20	75 X 3m
CPI0325001	25	50 X 3m
CPI0332001	32	25 X 3m
CPI0340001	40	25 X 3m
CPI0350001	50	15 X 3m

**LHSFT MMS**

Product Code	Size OD(mm)	Standard Pack
CPI0420002	20	75 X 3m
CPI0425002	25	50 X 3m
CPI0432002	32	25 X 3m
CPI0440002	40	25 X 3m
CPI0450002	50	15 X 3m

**LHSFT HMS**

Product Code	Size OD(mm)	Standard Pack
CPI0720002	20	75 X 3m
CPI0725002	25	50 X 3m
CPI0732002	32	25 X 3m
CPI0740002	40	25 X 3m
CPI0750002	50	15 X 3m

**NON ISI FRLS CONDUITS**

Product Code	Size OD(mm)	Standard Pack
CPI0119002	19 (LMS)	100 X 3m
CPI0219002	19 (MMS)	100 X 3m
CPI0319002	19 (HMS)	100 X 3m
CPI0825002	25 (Classic)	50 X 3m
CPI0925002	25 (Super)	50 X 3m


### LMS (Light Mechanical Stress) FRLS

Product Code	Size OD(mm)	Standard Pack
CPI0120001	20	75 X 3m
CPI0125001	25	50 X 3m
CPI0132001	32	25 X 3m
CPI0140001	40	25 X 3m
CPI0150001	50	15 X 3m

## uPVC Conduits And Fittings


### Circular Box - Terminal (1Way)

Product Code	Size OD(mm)	Standard Pack	Transportation Pack
CFT0120001	20	50	700
CFT0125001	25	40	560




### Circular Box - Angle (2Way)

Product Code	Size OD(mm)	Standard Pack	Transportation Pack
CFT0220001	20	40	640
CFT0225001	25	32	448




### Circular Box - Through (2Way)

Product Code	Size OD(mm)	Standard Pack	Transportation Pack
CFT0320001	20	40	640
CFT0325001	25	32	448




### Circular Box - Tee (3Way)

Product Code	Size OD(mm)	Standard Pack	Transportation Pack
CFT0420001	20	36	432
CFT0425001	25	28	336



### Circular Box - Intersection (4Way)

Product Code	Size OD(mm)	Standard Pack	Transportation Pack
CFT0520001	20	36	432
CFT0525001	25	21	336



### Circular Box - 'U' Type (2Way)

Product Code	Size OD(mm)	Standard Pack	Transportation Pack
CFT2420001	20	20	360
CFT2425001	25	20	360

### Circular Box - 'Y' Type (3Way)

Product Code	Size OD(mm)	Standard Pack	Transportation Pack
CFT2520001	20	20	360
CFT2525001	25	20	360

### Circular Box - 'H' Type (4Way)

Product Code	Size OD(mm)	Standard Pack	Transportation Pack
CFT2620001	20	20	360
CFT2625001	25	20	360

### Deep Circular Box - Terminal (1Way)

Product Code	Size OD(mm)	Standard Pack	Transportation Pack
CFT0620001	20	20	280
CFT0625001	25	20	280
CFT3432001	32	12	300



### Deep Circular Box - Angle (2Way)

Product Code	Size OD(mm)	Standard Pack	Transportation Pack
CFT0720001	20	20	280
CFT0725001	25	20	280
CFT3132001	32	12	250



### Deep Circular Box - Through (2Way)

Product Code	Size OD(mm)	Standard Pack	Transportation Pack
CFT0820001	20	20	280
CFT0825001	25	20	280
CFT3232001	32	12	216



### Deep Circular Box - Tee (3Way)

Product Code	Size OD(mm)	Standard Pack	Transportation Pack
CFT0920001	20	16	224
CFT0925001	25	16	224
CFT3532001	32	12	168




### Deep Circular Box - Intersection (4Way)


Product Code	Size OD(mm)	Standard Pack	Transportation Pack
CFT1020001	20	16	224
CFT1025001	25	15	210
CFT3632001	12	12	168








Circular LID 65 with Screws				
Product Code	Size OD(mm)	Standard Pack	Transportation Pack	
CFT2265001	Standard	150	1950	


Fan Box (Standard)				
Product Code	Size OD(mm)	Standard Pack	Transportation Pack	
CFT1120001	20	12	168	
CFT1125001	25	12	168	

Fan Box (Large)				
Product Code	Size OD(mm)	Standard Pack	Transportation Pack	
CFT1220004	20	8	120	
CFT1225004	25	8	120	

Fan Box with Rod				
Product Code	Size OD(mm)	Standard Pack	Transportation Pack	
CFT3020001	20/25	91	91	


Space Bar Saddle				
Product Code	Size OD(mm)	Standard Pack	Transportation Pack	
CFT1520001	20	150	2550	
CFT1525001	25	150	2550	

Saddle Strap				
Product Code	Size OD(mm)	Standard Pack	Transportation Pack	
CFT2320001	20	300	5400	
CFT2325001	25	250	4500	


Coupler				
Product Code	Size OD(mm)	Standard Pack	Transportation Pack	
CFT1319001	19	48	480	
CFT1320001	20	50	2500	
CFT1325001	25	50	1600	
CFT1332001	32	24	240	
CFT1340001	40	14	252	
CFT1350001	50	09	180	




### Reducers Coupler (Pipe to Pipe)

Product Code	Size OD(mm)	Standard Pack	Transportation Pack	
CFT31202501	25>20	70	1400	
CFT31253201	32>20	70	840	
CFT31253201	32>25	70	840	


### Slip Type Bend Normal

Product Code	Size OD(mm)	Standard Pack	Transportation Pack	
CFT1420001	19	48	864	
CFT1425001	20	48	864	
CFT1425001	25	30	600	


### Slip Type Bend Long

Product Code	Size OD(mm)	Standard Pack	Transportation Pack	
CFT2719001	19	48	864	
CFT2720001	20	48	864	
CFT2725001	25	24	432	
CFT1432001	32	16	288	
CFT1110001	40	8	160	
CFT1450001	50	5	75	


### Inspection Bend


Product Code	Size OD(mm)	Standard Pack	Transportation Pack	
CFT2120001	20	35	630	
CFT2125001	25	25	375	


### Round Tee

Product Code	Size OD(mm)	Standard Pack	Transportation Pack	
CFT1820001	20	100	1300	
CFT1825001	25	60	780	

### Inspection Tee

Product Code	Size OD(mm)	Standard Pack	Transportation Pack	
CFT2020001	20	35	700	
CFT2025001	25	24	432	

Round Elbow				
Product Code	Size OD(mm)	Standard Pack	Transportation Pack	
CFT1720001	20	150	1800	
CFT1725001	25	100	1300	

Inspection Elbow				
Product Code	Size OD(mm)	Standard Pack	Transportation Pack	
CFT1920001	20	60	1080	
CFT1925001	25	36	540	

Non ISI PP Circular Box - Terminal (1Way)				
Product Code	Size OD(mm)	Standard Pack	Transportation Pack	
CFT3220001	20	50	700	
CFT3225001	25	40	560	

Non ISI PP Circular Box - Angle (2Way)				
Product Code	Size OD(mm)	Standard Pack	Transportation Pack	
CFT3320001	20	40	640	
CFT3325001	25	32	448	

Non ISI PP Circular Box - Through (2Way)				
Product Code	Size OD(mm)	Standard Pack	Transportation Pack	
CFT3420001	20	40	640	
CFT3425001	25	32	448	

Non ISI PP Circular Box - Tee (3Way)				
Product Code	Size OD(mm)	Standard Pack	Transportation Pack	
CFT3520001	20	36	432	
CFT3525001	25	28	336	

Non ISI PP Circular Box - Inetrsection (4Way)				
Product Code	Size OD(mm)	Standard Pack	Transportation Pack	
CFT3620001	20	36	432	
CFT3625001	25	21	336	

Non ISI PP Circular Box - Inetrsection (4Way)				
Product Code	Size OD(mm)	Standard Pack	Transportation Pack	
CFT3865001	20/25	150	1950	

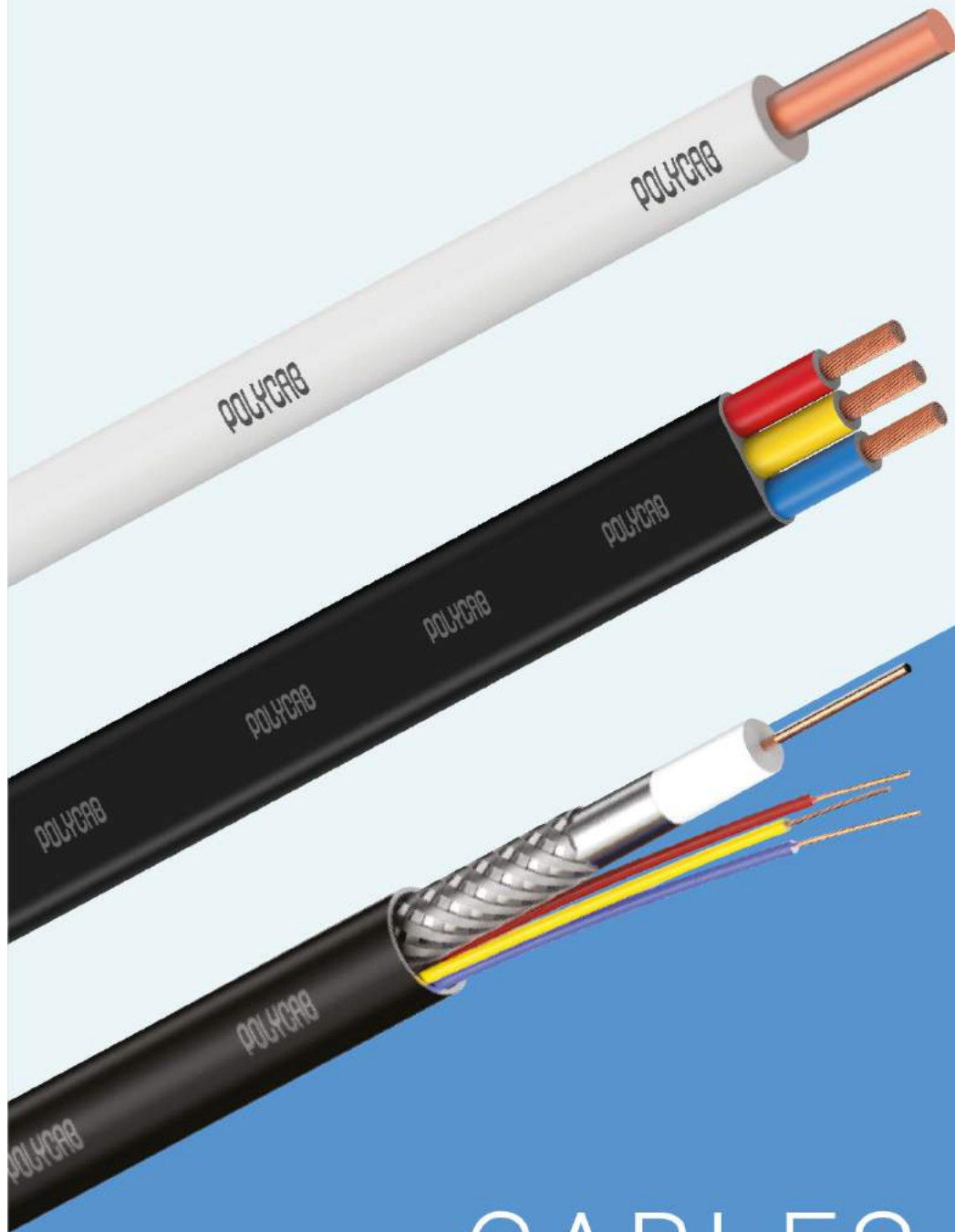
## Metal Concealed Plastic Surface Boxes



CONDUITS

### FEATURES

- Complete range available with standard sizes
- Plastic surface boxes made of engineered plastic for long life and better strength
- Edge to Edge fitment with our modular plates
- Metal concealed boxes are made from G.I sheet with premium Matt Finish
- Standard Gauge or thickness of 0.9mm for lower modules and 1mm for higher modules
- Locking structure to provide strength and no rusting as there is no spot welding used
- Smooth floating clamp for ease of installation
- Earthing provision for Electrical Safety
- Single punch, knock out for ease of installation



# CABLES

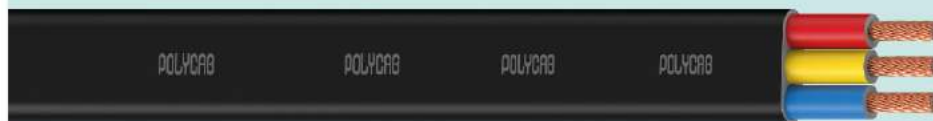
# CABLES

## Winding Wire for Submersible Pumps



Plain annealed solid copper conductor, PVC insulated, winding wire conforming to IS 8783:1995

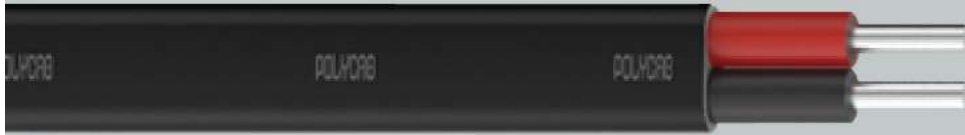
## Submersible Flat and Round Cables



Flat: 3 Core x 1.50 sq.mm to 95 sq.mm, Round: 3 Core and 4 Core x 1.5 sq.mm to 120 sq.mm in Class 5 copper conductors with PVC/XLPE Insulation and PVC / PVC ST2 sheathing properties.



## Service Wire



Plain annealed solid copper conductor, PVC insulated, winding wire confirming to IS 8783:1995

# CABLES

## CCTV Cables



0.5 mm Annealed Bare Copper conductor, HDPE insulated, 3 or 4 power cores + 0.82 mm Solid Bare Copper, physically foamed HDPE insulated RG59F cable, collectively laidup in (3+1) or (4+1) formation, PVC jacketed CCTV cable for building security application.

# CABLES

## Telephone Cables



0.40 mm / 0.50 mm solid bare copper conductor, HDPE insulated, core twisted to form pair, flame retardant jacketed, 1 pair to 100 pair, switchboard / telephone cable for EPBAX application.

## Coaxial Cables



RG 59 F, RG 6 F & RG 11 F with copper/ CCS conductor, nitrogen gas injected polyethylene foam insulated, bonded aluminium foil laminated, al-alloy braided, water resistant jelly flooded, weather resistant PVC sheathed, 75Ω low loss coaxial cable for DTH and CATV application.

# CABLES

## Winding Wire for Submersible Pumps



Range: Cat 5e, Cat 6 & Cat6a – Twisted Pair, Insulated with High Quality Polyethylene and Unshielded Light Grey PVC Jacket with Improved Fire Retardant properties, Low attenuation and improved crosstalk and Low Structural return loss.

## Service Wire



Range: Twin Parallel 23 / 36, 23 / 38, 40 / 36 and 40 / 38 – Polycab provides Speaker Cables with high quality oxygen free copper conductor ensuring excellent sound quality for your expensive Sound system. Selecting the right gauge, length, and type of speaker wire for your system helps avoiding mismatch with your music system.



# PUMPS

# PUMPS

## Domestic Self-priming Pumps



NRV Series

Material Code	Model	HP	kW	Head in Meters							
				6	9	12	15	18	21	24	27
PUSP1C0.5025A25L-77D	Alexa	0.50	0.37	1650	1540	1440	1300	1100	900	650	250(26)
PUSP1S0.5025A25S-70D	Rio	0.50	0.37	1850	1500	1300	1100	800	300		
PUSP1C0.5025A25L-73D	Star II	0.50	0.37	1950	1550	1320	1020	780	450		
PUSP1C0.5025A25L-75D	Aqua II	0.50	0.37	2150	1900	1700	1400	1100	900	750	350



## Domestic Self-priming Pumps



NRV Series

Material Code	Model	HP	kW	Head in Meters														
				6	9	12	15	18	21	24	27	30	33	36	39	42	48	55
PUSP1C1.0025A25L-23D	Galaxy	1.00	0.75	2400	2200	2000	1810	1620	1350	1150	860	610	470(34)					
PUSP1C1.0025A25L-24D	Virat	1.00	0.75	2400	2050	1850	1550	1300	1220	900	650	500	300					
PUSP1C1.0025A25L-18D	Star I	1.00	0.75	2650	2330	2110	1840	1630	1450	1250	900	700	450(34)					
PUSP1S1.0025A25S-15D	Delta	1.00	0.75	3500	3270	3030	2800	2550	2300	2050	1850	1600	1350	1100	830	500		
PUSP1C1.0025A25L-20D	Aqua I	1.00	0.75	3500	3300	2950	2800	2600	2500	2150	1900	1650	1500	1300	900			
PUSP1C1.0025A25L-22D	Flowmaster I	1.00	0.75	3200	3175	3150	3100	2950	2800	2750	2520	2380	2200	2050	1950	1700	1300	900

Material Code	Model	HP	kW	Head in Meters															
				15	18	21	24	27	30	33	36	39	42	48	55	62	68		
PUSP1C1.5025A25L-30D	Ultra	1.50	1.10	3600	3420	3200	3020	2880	2620	2560	2480	2340	2080	1650	1120	790	430		

# PUMPS

## Domestic Self-priming Pumps



Super Suction Series

Material	Model	HP	kW	Head in Meters													
Code				6	9	12	15	18	21	24	27	30	33	36			
				Discharge in LPH													
PUSP1S0.5015A15S-0SS	Ruby	0.50	0.37	1780	1630	1500	1350	1200	1000	770	500						
PUSP1S1.0025A25S-0SS	Topaz	1.00	0.75	2130	1930	1770	1620	1430	1260	1100	930	730	450	200			

## Domestic Self-priming Pumps

PUMPS



V Type

Material	Model	HP	kW	Head in Meters								
Code				6	9	12	15	18	21	24	27	30
				Discharge in LPH								
PUSPIV0.5025A25V-010	Trishul I	0.50	0.37	3000	2500	2150	1950	1700	1500	1250	1000	750
PUSPIV0.5025A25S-010	Trishul II	0.50	0.37	3000	2500	2150	1950	1700	1500	1250	1000	750

Material	Model	HP	kW	Head in Meters										
Code				12	15	18	21	24	27	30	33	36	39	42
				Discharge in LPH										
PUSPIV1.0025A25S-100	Trishul	1.00	0.75	2200	2050	1900	1750	1575	1350	1100	975	850	725	600

# PUMPS

## Domestic Self-priming Pumps



CMB Monobloc

Material Code	Model	HP	kW	Head in Meters											
				6	9	12	15	18	21	24	27	30	36		
PUSPTC0.5025A25L-MMS	MMS	0.50	0.37	2880	2490	2020	1825	1500	1100	680	180				
PUSPT S.0.5025A25S-SMD	PMS	0.50	0.37	2850	2560	2340	1910	1670	1260	900	260				
PUSPT S1.0025A25S-SMDF	PMST	1.00	0.75	3550	3060	2850	2490	2300	1908	1730	1440	1350	720		



# PUMPS

## Domestic Self-priming Pumps



Shallow Well Jet Pumps

Material Code	Model	HP	KW	Head in Meters										
				12	15	18	21	24	27	30	33			
PUSWJ1S0.5025A25S-50	PSWJ50	0.50	0.37	3700	3600	3350	2760	2040	1080	660				
PUSWJ1ST.0025A25S-10	PSWJ100	1.00	0.75		3840	3720	3240	2520	1860	1320	720			



## SALIENT FEATURES

- Higher operating efficiency
- Pre-filled with anti-corrosive liquid
- CED coated CI parts to avoid rusting for a long time

### Domestic Openwell Submersible Pumps



# PUMPS

Material Code	HP	kW	Head in Meters																
			6	9	12	15	18	21	24	28	30	32	32	32					
PUOW1H0.5025C25L-050	0.50	0.37	10200	9000	7800	6300	4200												
PUOW1H0.5025C25L-050K	0.50	0.37	10200	9000	7800	6300	4200												
PUOW1H1.0032C25L-01L	1.00	0.75				10800	9900	8400	6600	3000									
PUOW1H1.0032C25L-01LK	1.00	0.75				10800	9900	8400	6600	3000									
PUOW1H1.0032C25L-01H	1.00	0.75				11700	10800	9300	8100	5700	4200	2400							
PUOW1H1.0032C25L-01HK	1.00	0.75				11700	10800	9300	8100	5700	4200	2400							
PUOW1H10032A25L-1HH	1.00	0.75							9600	7200	5100	3600	2400						
PUOW1H1.5040C40L-150	1.50	1.10				16800	15000	12900	10500	6600									
PUOW1H15025A25L-150H	1.50	1.10												8400	8100	7800	6300	3600	1800
PUOW1H2.0050C50L-200	2.00	1.50					17400	15000	14100	9600	6600								

## SALIENT FEATURES

- Totally enclosed – Water lubricated motor
- Specially designed thrust bearing for smooth operation
- Corrosion & abrasion resistant parts

### 100 MM Bore-well Submersible Pumps



PUMPS

## 150 & 200 MM Bore-well Submersible Pumps

PUMPS



### SALIENT FEATURES

- Low operating cost
- Quality insulated copper winding wire with insulation Class-B
- Corrosion-free cast stainless steel impeller

## SALIENT FEATURES

- Higher operating efficiency
- Precise machined parts for longer life & durability
- Wide voltage band and better performance in low voltage

### Agriculture Openwell Pumps

PUMPS





## Agriculture CMB Pumps



### SALIENT FEATURES

- Totally enclosed fan cooled motor
- Wound with super enamelled copper wire
- High-quality and long life mechanical seal

## REGIONAL & BRANCH OFFICES

**Kolkata:**

Unit No. 1108, 11<sup>th</sup> Floor Godrej Genesis Plot- XI, Block Ep & Gp Salt Lake, Sector - V, Kolkata 700091

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**Patna:**

L-302, 303, Dumraon Palace, 3<sup>rd</sup> Floor, Fraser Road, Near Dakbangla Crossing, Patna 800001

**Ranchi:**

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**Chennai:**

Gee Gee Universal 8<sup>th</sup> Floor, No.2, Mc Nichols Road, 3<sup>rd</sup> Lane Near Metha Hospital Chetpet, Chennai - 600 031 Tel. 044-42817272

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