

Panasonic

LED

ADORN YOUR LIFE WITH
RIGHT LIGHT



LED LIGHTING

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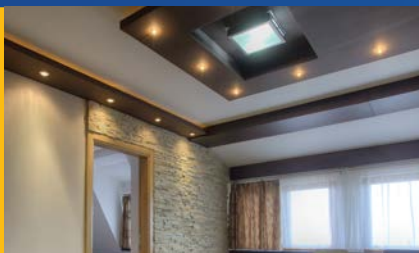
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KEY FEATURES



Photobiologically
Safe



RoHS
Compliant



CRI > 80
(for Standard CCT's)



Better Lumen
Maintenance



Electrical Strength
(Class 1/ Class 2)



BIS Approved
(for >5W Products)

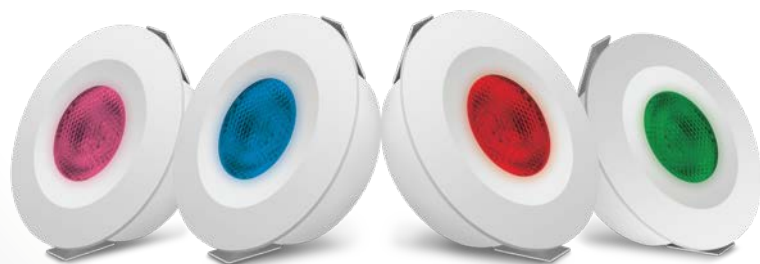


Fire Retardant
Plastic material



SPOT LIGHT

SPOT LIGHT 2W



Efficacy
>60
lm/W



CCT
3000K, 6000K, Red,
Green, Blue, Pink

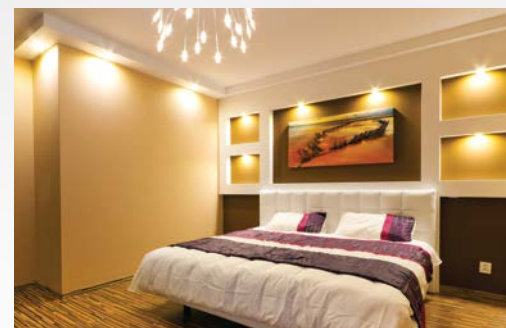
KEY FEATURES

CUSTOMER BENEFITS

Performance

Spotlight with Low Depth housing	Suitable for small spaces and compact design
Wide Voltage Range 140-275V	Wide application, covering all the T2, T3 cities
Surge Protection: 2kV	No impact on performance even with bad power conditions / surges
Prismatic Diffuser	Glare less light with spot application
Life up to >15,000 Burning Hrs.	Long life

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
2W	Ø35	Ø4.2x1.85



APPLICATIONS

- Cabinets
- Bedroom
- Halls
- Shops

SURFACE SPOT LIGHT

10W, 15W, 20W



Efficacy
>80
lm/W



CCT
3000K
4000K
6500K

KEY FEATURES

CUSTOMER BENEFITS

Performance

Lumen Efficacy: >80 lm/W	More light with less power consumption
Wide Voltage Range: 140-275V	Wide application, covering all the T2, T3 cities
Surge Protection: >2kV	No impact on performance even with bad power conditions / surges
IP20 Protection	Robust design suitable for outdoor application (Rain and dust protection)
Life up to >25,000 Burning Hrs.	Long life
Better Thermal Management	Long life
High Voltage Application up to 360V	Can withstand 360V for 2 hrs.

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
10W	NA	Ø5x16
15W	NA	Ø6.5x19.5
20W	NA	Ø7.5x21.5



APPLICATIONS

- Home Decoration
- Shopping Mall
- Hall
- Lobbies

TRACK SPOT LIGHT

10W, 15W, 20W



Efficacy
>80
lm/W



CCT
3000K
4000K
6500K

KEY FEATURES

CUSTOMER BENEFITS

Performance

Lumen Efficacy: >80 lm/W	Energy saving
Wide Voltage Range: 140-275V	Wide application, covering all the T2, T3 cities
Surge Protection: >2kV	No impact on performance even with bad power conditions / surges
Multi Adjustable Design	Vertically : 90°, Horizontally (Side Ways) : 330°
Life up to >25,000 Burning Hrs.	Better reliability
Aerodynamic Design for Better Thermal Management	Better consistency in lux levels and reliability at extreme temperature condition

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
10W	NA	Ø9.7x18
15W	NA	Ø9.7x20.8
20W	NA	Ø9.7x23



APPLICATIONS

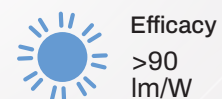
- Shopping Malls
- Museums
- Hotels
- Car Showrooms
- Brand Business Halls



BULBS

CANDLE BULB

4W



Efficacy
>90
lm/W



CCT
3000K
6500K

KEY FEATURES

CUSTOMER BENEFITS

Product Design & Performance

Lumen Efficacy	High light output with low power consumption
Selection of Electronic Components	Robust component due to which less failure since Based of Temp. Rating product is tested at 45° ambient temperature
PBT + AL Housing	Better heat dissipation in the product in order to achieve the desired lumen maintenance & long life
Beam Angle	Wide beam angle (180°) - light reaches to every corner of room

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
4W	NA	Ø3.5x10.4



APPLICATIONS

- Living Rooms
- Chandeliers
- Showrooms etc.

CANDLE BULB

4W - Lens Type



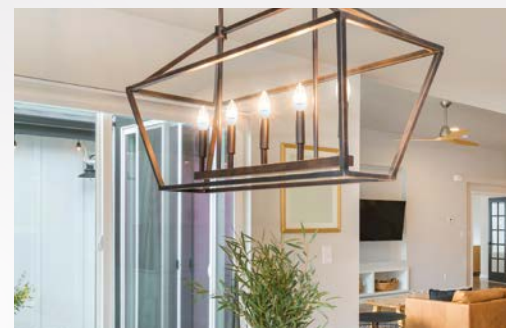
KEY FEATURES

CUSTOMER BENEFITS

Product Design & Performance

Lumen Efficacy	High light output with low power consumption gives brighter light in dark areas
UV Resistant Diffuser	Protect diffuser from getting yellowing in long run
Selection of Electronic Components Based of Temp. Rating	Robust component due to which less failure since product is tested at 45° ambient temperature
PBT + AL Housing	Better heat dissipation in the product in order to achieve the desired lumen maintenance and life
Beam Angle	Wide beam angle (120°) - light reaches to every corner of room

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
4W	NA	Ø3.65x10.1



APPLICATIONS

- Living Rooms
- Chandeliers
- Showrooms etc.

RGB AUTO COLOUR BULB

0.5W



Efficacy
Night
Lamp



COLOUR
Multicolour

KEY FEATURES

CUSTOMER BENEFITS

Product Design & Performance

RGB Colour	Just plug and play the auto colour changing bulb, once switched ON, the product will change colour automatically
Selection of Electronic Components Based of Temp. Rating	Robust component due to which less failure since product is tested at 45° ambient temperature
Function	Auto colour changing 0.5W bulb ideal for using in puja ghar, decoration and on festivals
Beam Angle	Wide beam angle (120°) - light reaches to every corner of room

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
4W	NA	Ø4.5x7



APPLICATIONS

- Puja Ghar
- Bed Rooms
- Restaurant, etc.

DURA NOVA RAINBOW COLOUR LED BULB

7W | B22



COLOUR
Red, Green,
Blue, Yellow, Pink

KEY FEATURES

CUSTOMER BENEFITS

Product Design & Performance

Better Efficacy	More light with less power consumption
Surge Protection: 4kV	No impact on performance even with bad power conditions / surges
High Voltage protection: 440V	Can withstand 440V for 120 mins.
Life up to >25,000 Burning Hrs.	Long life
Better Lumen maintenance	Better consistency in lux / lighting levels through out Life
Photo Biologically Safe Light	Eye comfort

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
7W	NA	Ø7x10.1

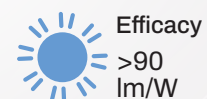


APPLICATIONS

Suitable for decorative
lighting applications
in indoor spaces

RADAR BULB

9W



Efficacy
>90
lm/W



CCT
6500K



Sensor Range
4.5 mtr.
Radius



Delay
60 Sec.

KEY FEATURES

CUSTOMER BENEFITS

Product Design & Performance

Detection Range	4.5 mtr detection range for detecting even small movement
UV Resistant Diffuser	Protect diffuser from getting yellowing in long run
Selection of Electronic Components Based of Temp. Rating	Robust component due to which less failure since product is tested at 45° ambient temperature.
Radar Sensor	Better detection area than conventional PIR lamp, since exposed part of PIR is lesser than radar sensor
ON-OFF Timing	After sensing presence bulb switch ON and remains ON for 60 seconds and when no movement it remains OFF

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
9W	NA	Ø6x11



APPLICATIONS

- Homes
- Lobbies & Passages

EMERGENCY BULB

9W, 12W



**4 Level Battery
Safety Protection**
Ensures Lithium-Ion
Battery Safety and Stability



**Battery Back-up
upto 3 Hours**



**Protects Battery
From Over Heating**



Fast Charging
Full Battery charge within 6 hrs



Current Interrupt Device (CID)
Protects Lithium Ion battery from
Over pressure and heat.



Efficacy
>90
lm/W
(on main)



CCT
6500K

KEY FEATURES

CUSTOMER BENEFITS

Product Design & Performance

Lumen Efficacy	High light output 90 lm/W on mains
Selection of Electronic Components Based of Temp. Rating	Robust component due to which less failure since product is tested at 45° ambient temperature
Backup	3 hrs. delivers light with higher efficacy on backup

BMS: Battery Management System



Over Discharge



Overcharge



Over Voltage

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
9W / 12W	NA	Ø7.5x13,9



APPLICATIONS

- Study Table
- Living Rooms
- Shops etc.

DURA SAVER LED BULB

3W to 12W - B22 & E27 Cap



Efficacy
>90
lm/W (6500K)



CCT
3000K
6500K

KEY FEATURES

CUSTOMER BENEFITS

Product Design & Performance

Lumen Efficacy: >105lm/W	More light with less power consumption
Surge Protection: 4kV	No impact on performance even with bad power conditions / surges
High Voltage Protection: 440V	Can withstand 440V for 120 mins
Life up to >25,000 Burning Hrs.	Long life
Full Beam Diffuser	Wide light distribution

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
3W	NA	Ø5.5x10
5W	NA	Ø5.5x10
7W	NA	Ø5.5x10
9W	NA	Ø6x10.6
12W	NA	Ø6x11.1



APPLICATIONS

- Living Rooms
- Study Rooms
- Kitchen
- Lobby and Other Indoor Areas

DURA MAX LED BULB

15W, 18W, 23W | B22



Efficacy
>90
lm/W (6500K)



CCT
3000K
6500K

KEY FEATURES

CUSTOMER BENEFITS

Product Design & Performance

Lumen Efficacy: >105lm/W	More light with less power consumption.
Surge Protection: 4kV	No impact on performance even with bad power conditions / surges
High Voltage Protection: 440V	Can withstand 440V for 120 mins.
Life up to >25,000 Burning Hrs.	Long life
Full Beam Diffuser	Wide light distribution

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
15W	NA	Ø6.5x12.5
18W	NA	Ø7x13.7
23W	NA	Ø9.5x17.5



APPLICATIONS

- Residence
- Living Room & Other Indoor Spaces

DURA HYPER LED BULB

30W, 40W, 50W | B22 & E27



Efficacy
>80
lm/W (6500K)



CCT
3000K
6500K

KEY FEATURES

CUSTOMER BENEFITS

Product Design & Performance

Lumen Efficacy	High light output with low power consumption gives brighter light in dark areas
UV Resistant Diffuser	Protect diffuser from getting yellowing in long run
Selection of Electronic Components Based of Temp. Rating	Robust component due to which less failure since product is tested at 45° ambient temperature
PA+AL Housing	Better heat dissipation in the product in order to achieve the desired lumen maintenance and life
Beam Angle	Wide beam angle (150°) - light reaches to behind the lamp as well which is not possible in case of low beam angle product

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
30W	NA	Ø10x15
40W	NA	Ø12x16.5
50W	NA	Ø14x19



APPLICATIONS

- Residence
- Living Room & Other Indoor Spaces

DURA HYPER LED BULB

70W | B22



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Efficacy
>100
lm/W



CCT
6500K

KEY FEATURES

CUSTOMER BENEFITS

Product Design & Performance

Lumen Efficacy 6500K : 100lm/W	More light with less power consumption
Surge protection: 4kV	No impact on performance even with bad power conditions / surges
High Voltage Protection: 440V	Can withstand 440V for 120 mins.
Life up to >25,000 Burning Hrs.	Long life
Better Lumen Maintenance	Better consistency in lux / lighting levels through out life
Photo-biologically Safe Light	Eye comfort
Big Size Diffuser	Wide light distribution

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
70W	NA	Ø16x26.5

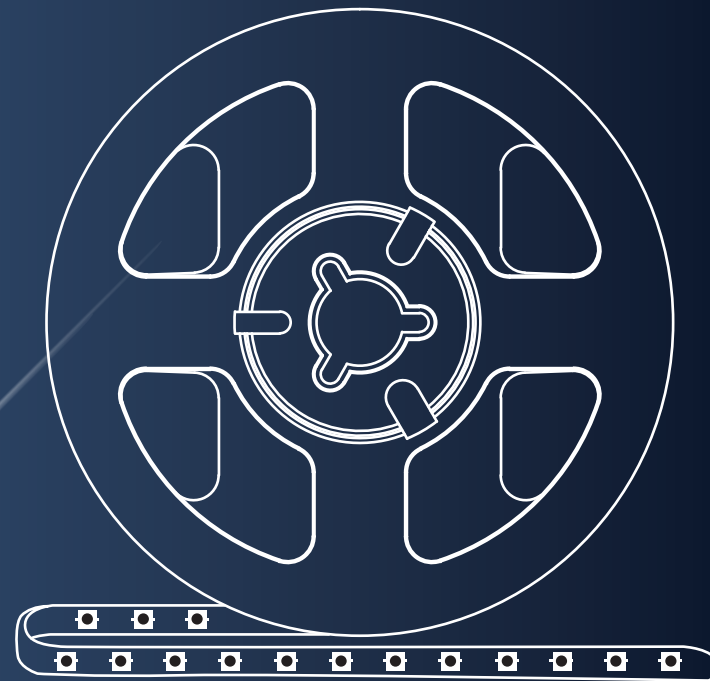


APPLICATIONS

- Residence
- Shops
- Indoor Spaces



FIXTURES



Decorative

STRIP LIGHT

25W - 60LED | METER IP20 & IP65



CCT
3000K, 4000K, 6500K,
Red, Green, Blue, Pink



KEY FEATURES

CUSTOMER BENEFITS

Product Design & Performance

Input Voltage: 12V DC	Easy available driver
Ingress Protection: IP20 & IP65	Suitable for Indoor as well as outdoor application
Life up to >50,000 Burning Hrs.	Long life
Easy Installation	Suitable for indirect lighting
Can be cut at Different Length	Customised lighting as per requirement

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
25W	NA	500x0.8x0.2

APPLICATIONS

- Home Decoration
- Cove Lighting
- Display
- Shops



STRIP LIGHT

36W - 120LED/Mtr | IP 20
60W - 240LED/Mtr | IP 20



Suitable Driver current rating:
60LED: 2 Amp | 120LED: 3 Amp | 240LED: 5 Amp

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CCT
3000K, 4000K, 6500K,
Red, Green, Blue, Amber, Pink

KEY FEATURES

CUSTOMER BENEFITS

Product Design & Performance

Input Voltage: 12V DC	
Ingress Protection: IP20	Suitable for Indoor as well as outdoor application
Life up to >50,000 Burning Hrs.	Long life
Easy Installation	Suitable for cove lighting
Can be cut at Different Length	Customised lighting as per requirement

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
36W	NA	500x0.8x0.2
60W	NA	500x0.8x0.2



APPLICATIONS

- Home Decoration
- Cove Lighting
- Display
- Shops

RGB STRIP LIGHT

50W



CCT
Changeable colour
with Remote



KEY FEATURES	CUSTOMER BENEFITS
Performance	
Changeable Colour with Remote	16 colour modes available
Dimmable	Dimming of light is possible
Can be cut at Different Length	Customised lighting as per requirement
With RGB Controller and Remote	Creates ambience
Life up to >50,000 Burning Hrs.	Long life
Easy Installation	Suitable for cove lighting

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
50W	NA	500x1x0.2

APPLICATIONS

- Home Decoration
- Cove Lighting
- Display
- Shops



ROPE LIGHT 45 METER

6W - 60 LED/Mtr & 120 LED/Mtr



CCT
3000K, 4000K, 6500K,
Red, Green, Blue, Amber, Pink

KEY FEATURES

CUSTOMER BENEFITS

Performance

Input Voltage: 230V AC	Direct plug into AC supply with 2 pin plug
Can be cut at Different Length after each 1 Meter	Customized lighting as per requirement
IP65 Rope Light	Can withstand from rain and dust
Rectifier & LED Life up to >30,000 Burning Hrs.	Long life
Surge Protection upto 4kV	Better performance even with bad power conditions surges
Easy Installation in Small Spaces	Suitable for cove lighting

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
6W / Mtr	NA	4500x1x0.4

APPLICATIONS

- Home Decoration
- Cove Lighting
- Porches
- Garden



MINI ROPE LIGHT 20 METER

8W - 120 LED/Mtr



CCT
3000K, 4000K, 6500K,
Red, Green, Blue, Amber, Pink

KEY FEATURES

CUSTOMER BENEFITS

Performance

Input Voltage: 230V AC	Direct plug into AC supply with 2 pin plug
Can be cut at different length After each 1 Meter	Customized lighting as per requirement
IP65 Rope Light	Can withstand from rain and dust
Rectifier & LED Life up to >30,000 Burning Hrs.	Long life
Surge Protection upto 2.5kV	Better performance even with bad power conditions surges
Easy Installation in Small Spaces	Suitable for cove lighting

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
8W / Mtr	NA	2000x1x0.04

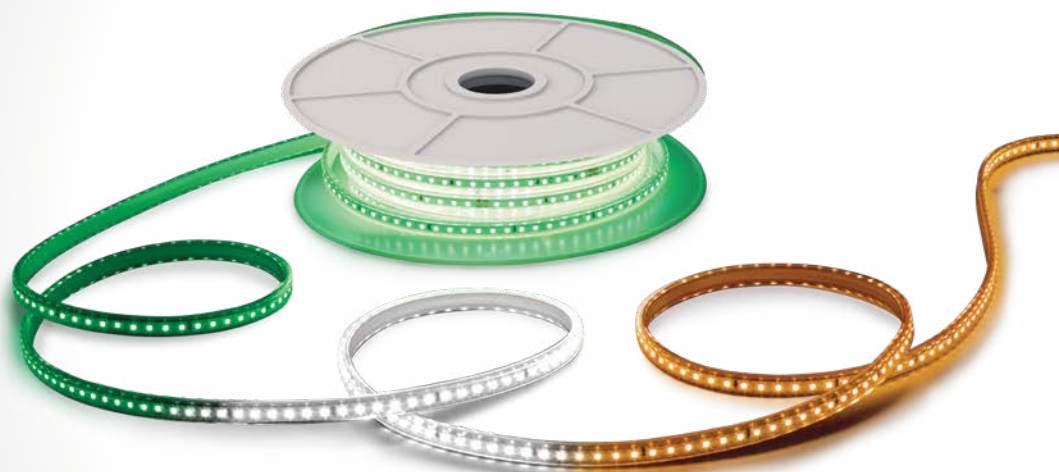
APPLICATIONS

- Home Decoration
- Cove Lighting
- Porches
- Garden



TRI COLOR ROPE LIGHT

120 LED/Mtr, 18 Mtr



KEY FEATURES	CUSTOMER BENEFITS
Performance	
Input Voltage: 240V AC	Direct plug into AC supply with 2 pin plug
IP65 Rope Light	Can withstand from rain and dust
Rectifier & LED Life up to >30,000 Burning Hrs.	Long life
Surge Protection upto 2.5kV	Better performance even with bad power conditions surges
Easy Installation in Small Spaces	Suitable for cove lighting
Photo-biologically Safe Light	Eye comfort

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
120 LED/Mtr, 20 Mtr	NA	1800x1.1x0.5



APPLICATIONS

- Home Decoration
- Cove Lighting
- Porches
- Garden

DECOFANCY STRING LIGHT

46LED/10m



Efficacy
>60
lm/W



CCT
Red, Green, Blue,
Pink, Yellow, White



KEY FEATURES

CUSTOMER BENEFITS

Performance

100% Copper wire for LED connections	Better electrical conductivity
High Voltage Protection: 440V	Can withstand 440V for 30 mins.
Wide Voltage Range: 150-270V	Wide application, covering all the T2 , T3 cites
Photo-biologically Safe Light	Eye comfort

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
46 LED/10m	NA	10000

APPLICATIONS

- Home Decoration
- Cove Lighting
- Porches
- Garden



UP DOWN LIGHT 6W, 12W



One Way

Two Way - Up & Down

Panasonic



Efficacy
>100
lm/W



CCT
3000K
4000K
6500K

KEY FEATURES

CUSTOMER BENEFITS

Performance

Lumen Efficacy: >80 Lm/W	Energy saving
Wide Voltage Range: 140-275V	Wide application, covering all the T2, T3 cities
Surge Protection: >2kV	Better performance even with bad power conditions / surges
AL Housing	Better heat dissipation and life
Life up to >25,000 Burning Hrs.	Better reliability
AL Body for Better Thermal Management	Better consistency in lux levels and reliability at extreme temperature condition

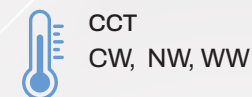
Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
6W	NA	8x8x6.3
12W	NA	14.5x8x6.3



APPLICATIONS

- Residential
- Retail Shop
- Service Area
- Hospitality

DYNA WALL LIGHT 6W, 12W

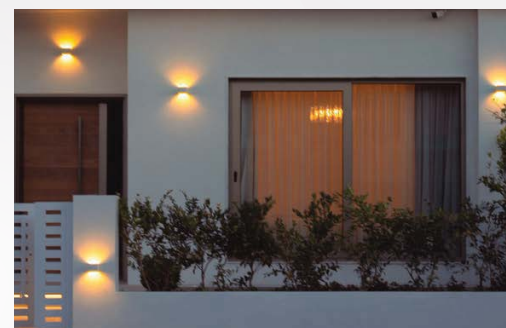


Two Way
Up & Down

Four Way
Up & Down

KEY FEATURES	CUSTOMER BENEFITS
Performance	
Lumen Efficacy: >80 Lm/W	Energy saving
Wide Voltage Range: 140-270V	Wide application, covering all the T2, T3 cites
Surge Protection: 2.5kV	Better performance even with bad power conditions / surges
AL Housing	Better heat dissipation and life
Life up to >25,000 Burning Hrs.	Better reliability
Aerodynamic Design for Better Thermal Management	Better vonsistency in lux levels and reliability at extreme temperature condition

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
6W	NA	10.34x8.57x3.41
12W	NA	12.35x10.35x3.4



APPLICATIONS

- Lawns
- Gardens
- Pathways
- Halls
- Hotels
- Corridors
- Restaurants

DYNA ELEVATION WALL LIGHT

4W , 4 Way



Panasonic

 Efficacy
>100
lm/W

 CCT
3000K
6500K

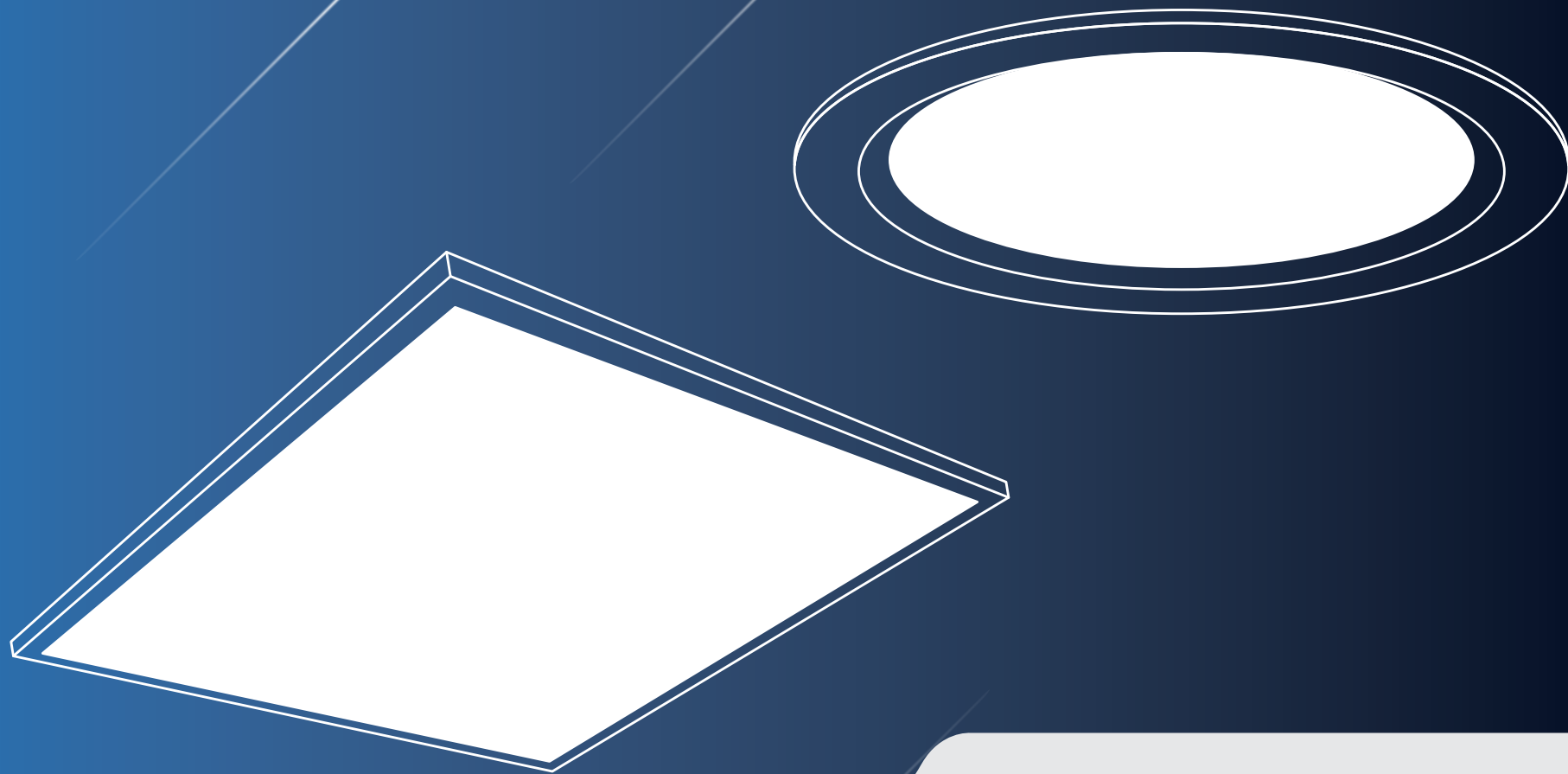
KEY FEATURES	CUSTOMER BENEFITS
Performance	
IP65	Install outdoor area
IK07	Robust design to withstand high impact
Wide Voltage Range: 140-275V	Wide application, covering all the T2 , T3 cites
Surge Protection: > 4kV	Better performance even with bad power conditions / surges
Life up to >25,000 Burning Hrs.	Long life
Better Lumen maintenance	Better consistency in lux / lighting levels through out life
Photo-biologically Safe Light	Eye comfort

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
10W	NA	7.5x7.5x5.4



APPLICATIONS

- Outdoor Lighting
- Residential Settings
- Commercial Spaces
- Hospitality Industry
- Retail Spaces



Panel Light

STEP PANEL

3W, 5W, 10W, 15W, 20W, 24W



Circular



Square



Efficacy
>70
lm/W

(* For Higher Wattages)



CCT
3000K
4000K
6500K

KEY FEATURES

CUSTOMER BENEFITS

Performance

Sleek Aluminum Housing with Step Design	Fit for low depth ceiling with good aesthetic
Wide Voltage Range: 140-275V	Wide application, covering all the T2, T3 cities
Surge Protection: ≥ 2.5 kV	No impact on performance even with bad power conditions / surges
Non-isolated Driver	Prevent component failure with additional safety during high voltages
Edge Lit Type Led Arrangement	Uniform and glare free light out put
Life up to >25,000 Burning Hrs.	Long life

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
	Round / Square	Round / Square
3W	Ø7.5 / 7.5x7.5	Ø8.5x2.5 / 8.5x8.5x2.5
5W	Ø10.8 / 10.8x10.8	Ø12x2.5 / 12x12x2.5
10W	Ø13.2 / 13.2x13.2	Ø14.5x2.5 / 14.5x14.5x2.5
15W	Ø15.6 / 15.6x15.6	Ø17x2.5 / 17x17x2.5
20W	Ø17.7 / 17.7x17.7	Ø19x2.5 / 19x19x2.5
24W	Ø20.5 / 20.4x20.4	Ø22x2.5 / 22x22x2.5

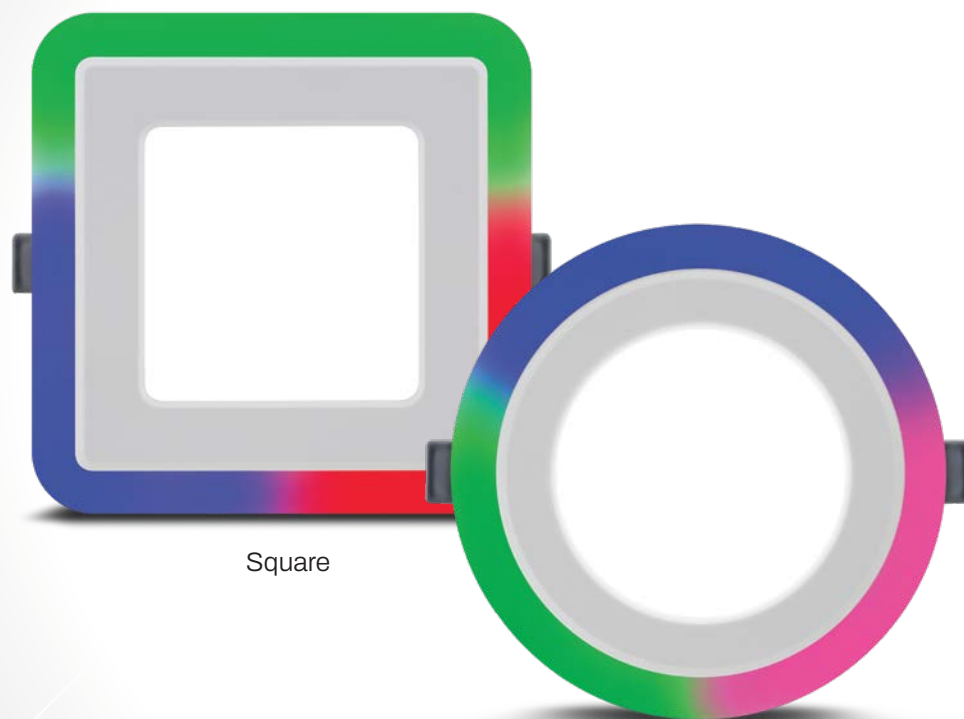
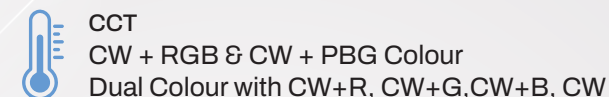


APPLICATIONS

- Residential
- Small Offices
- Service Areas
- Retail Shops

MATIZ COLOUR PANEL

6W – Multicolour in 1 Light



Square

Circular

KEY FEATURES	CUSTOMER BENEFITS
Performance	
Wide Voltage Range: 140-275V	Wide application, covering all the T2, T3 cites
Surge Protection: $\geq 4V$	Better performance even with bad power conditions / surges
Life up to >25,000 Burning Hrs.	Long life
Better Light Distribution with help of PMMA LGP	Better consistency in lux / lighting levels throughout life
Photo-biologically Safe Light	Eye comfort
Fit for False Ceilings	Can be used hotels, offices & indoor

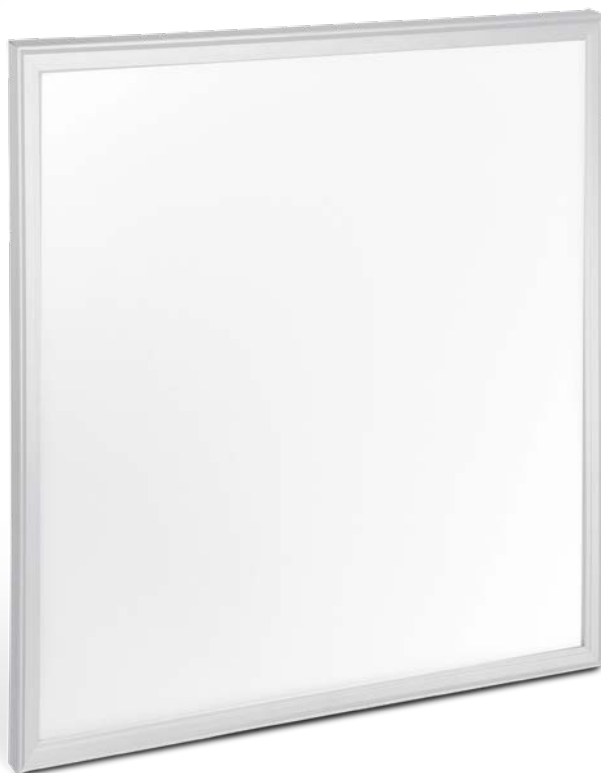
Wattages	Cutout Dimensions (cm) Round / Square	Product Dimensions (cm) Round / Square
6W	Ø10.4 / 10.4x10.4	Ø14.7x3.4 / 14.7x14.7x3.4



APPLICATIONS

- False ceilings
- Bedrooms
- Living rooms
- Office
- Kitchen
- Restaurants & hotels
- Corridors

BASE LIGHT 36W, 40W



Efficacy
>90
lm/W



CCT
3000K
4000K
6500K

KEY FEATURES

CUSTOMER BENEFITS

Performance

Low Depth Base Light	Easy to fit on low depth ceiling
Wide Voltage Range: 100-275V	Wide application, covering all the T2, T3 cites
Surge Protection: 2.5kV	No impact on performance even with bad power conditions / surges
Life up to >25,000 Burning Hrs.	Long life
Isolated Driver	No impact on component during power fluctuation

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
36W	56.5x56.5	59.5x59.5x3
40W	58.5x58.5	59.5x59.5x3

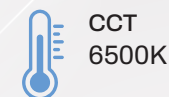


APPLICATIONS

- Office
- Schools
- Hospitals
- Conference Hall
- Banks
- BPO
- Suitable for frame ceilings (Armstrong/Gypsum)

BASE LIGHT

1x1, 24W



KEY FEATURES	CUSTOMER BENEFITS
Performance	
Lumen Efficacy 90Lm/W(6500K)	More light with less power consumption
Surge Protection: 4kV	No impact on performance even with bad power conditions / surges
High Voltage Protection : 440V	Can withstand 440V for 2 hours
Wide Voltage Range: 140-270V	Wide application, covering all the T2, T3 cites
Life up to >25,000 Burning Hrs.	Long life
Better Lumen maintenance	Better consistency in lux / lighting levels through out life
Photo-biologically Safe light	Eye comfort

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
24W	28x28	29.5x29.5x3

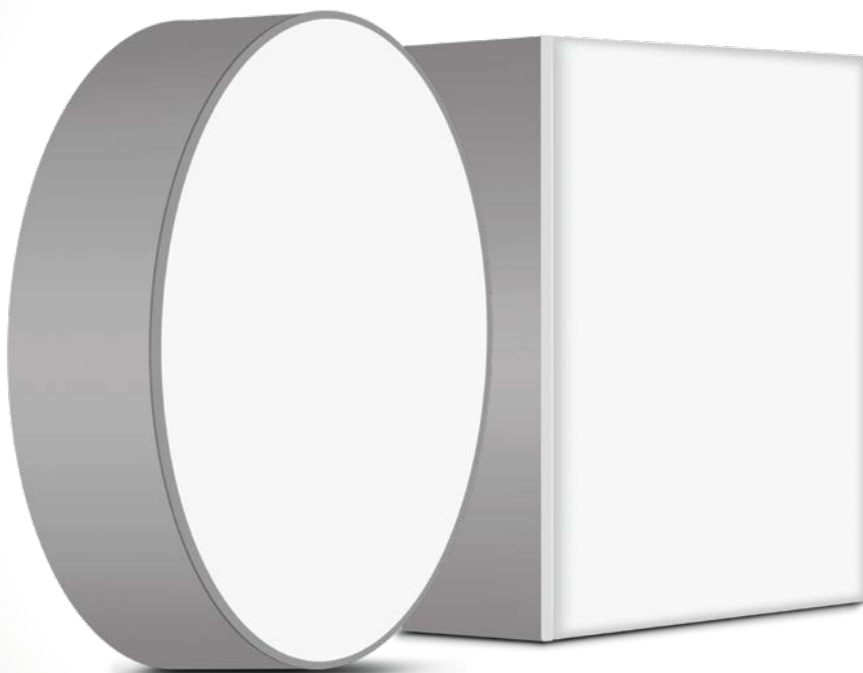


APPLICATIONS

- Offices
- Office utility area
- Shops
- Retail showrooms
- Other indoor spaces

RIMLESS SURFACE PANEL LIGHT

6W, 12W, 18W, 24W



Panasonic



Efficacy
>100
lm/W



CCT
3000K
4000K
6500K

Also available in
TRI CCT

KEY FEATURES

CUSTOMER BENEFITS

Performance

Wide Voltage Range 140-275V	Wide application, covering all the T2, T3 cities
Surge Protection: 4kV	Better performance even with bad power conditions / surges
Lumen: 100Lm/W	More light with less power consumption
Life up to >25,000 Burning Hrs.	Long life
Rimless Diffuser	More light spread and output

Wattages	Cutout Dimensions (cm) Round / Square	Product Dimensions (cm) Round / Square
6W	NA	Ø10x3.1 / 10x10x3.1
12W	NA	Ø12.5x3.1 / 12.5x12.5x3.1
18W	NA	Ø15x3.1 / 15x15x3.1
24W	NA	Ø20x3.1 / 20x20x3.1

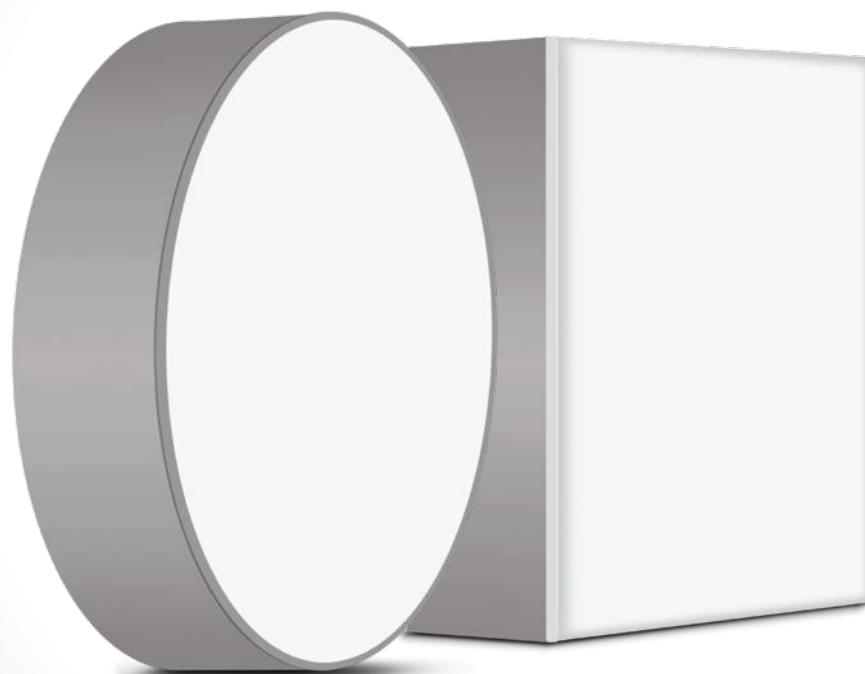
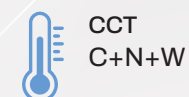


APPLICATIONS

- Residential
- Bedroom
- Halls
- Shops

RIMLESS SURFACE TRI CCT PANEL LIGHT

6W, 12W, 18W



KEY FEATURES	CUSTOMER BENEFITS
Performance	
Wide Voltage Range 140-275V	Wide application, covering all the T2, T3 cites
Surge Protection: 4kV	Better performance even with bad power conditions / surges
Life up to >25,000 Burning Hrs.	Long life
Tri CCT	Can be used single product in multiple colours
Photo-biologically Safe Light	Eye comfort
Fit for Surface	Wide range on application

Wattages	Cutout Dimensions (cm) Round / Square	Product Dimensions (cm) Round / Square
6W	NA	Ø10x3.1 / 10x10x3.1
12W	NA	Ø12.5x3.1 / 12.5x12.5x3.1
18W	NA	Ø15x3.1 / 15x15x3.1

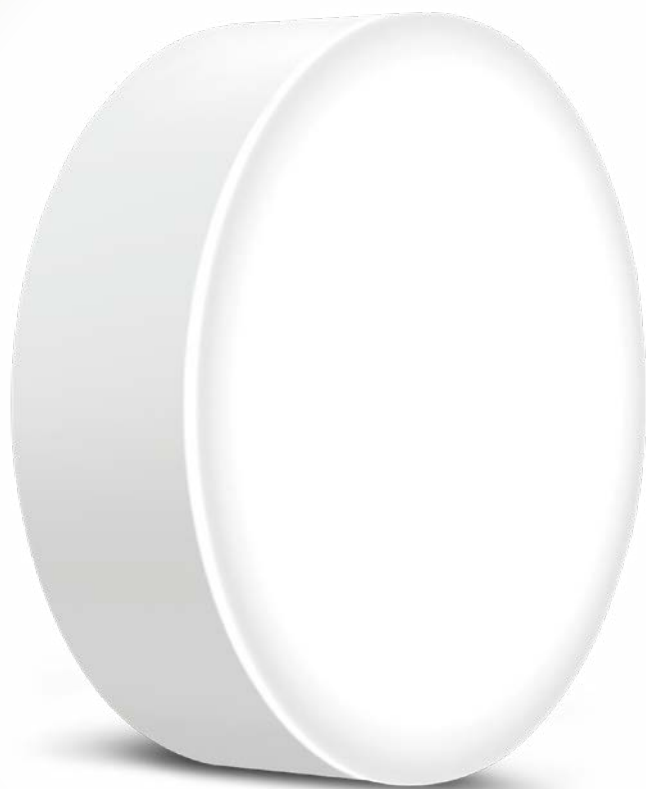


APPLICATIONS

- Residential
- Bedroom
- Living Rooms
- Office
- Kitchen
- Restaurants & Hotels

SURFACE RADAR PANEL LIGHT

9W



Efficacy
>80
lm/W



CCT
6500K

KEY FEATURES

CUSTOMER BENEFITS

Performance

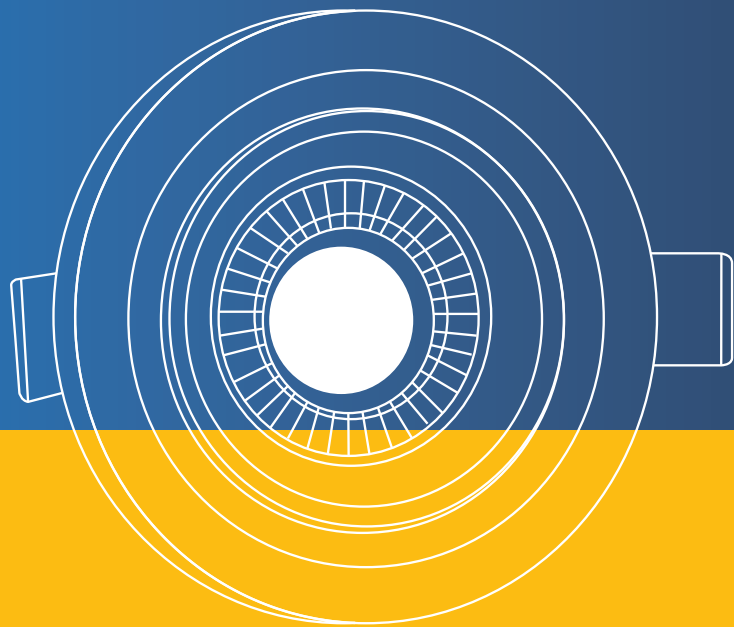
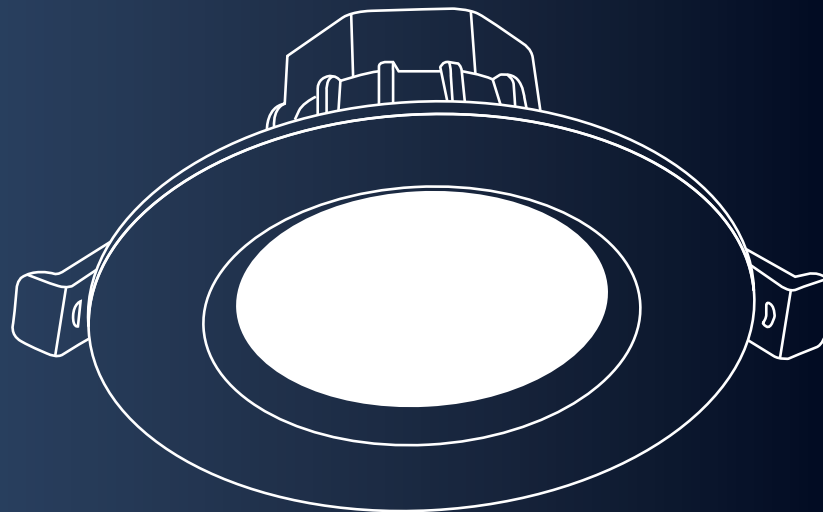
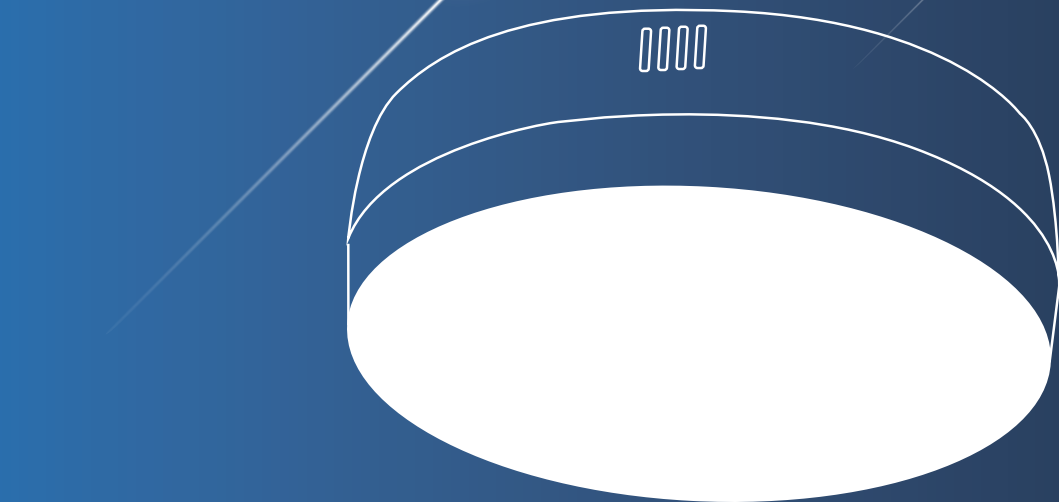
Lumen Efficacy 6500K : >80lm/W	More light with less power consumption
Surge Protection: 4kV	No Impact on performance even with bad power conditions / Surges
High Voltage protection 440V	Can withstand 440V for 120 mins.
Life up to >25,000 Burning Hrs.	Long life
Better Lumen Maintenance	Better consistency in lux / lighting levels throughout life
Photo-biologically Safe Light	Eye comfort
Sensor range: 3mtr Radius Lamp turn ON time after sensing object: 15-20sec	Wide sensing range better energy saving

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
9W	NA	Ø10.3x3.5



APPLICATIONS

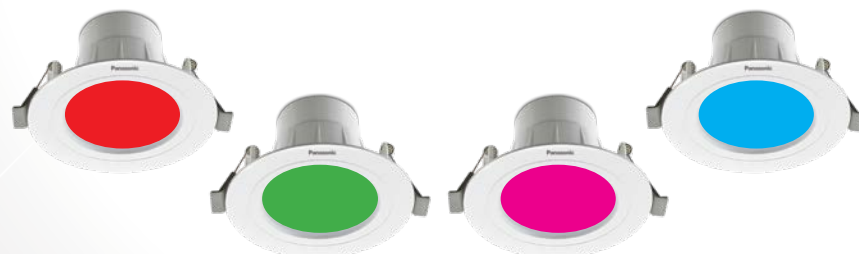
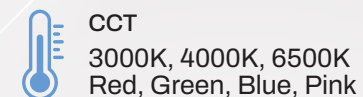
- Residential
- Doorway
- Stairway
- Corridors
- Indoor Spaces



Downlight

CONCEAL DOWNLIGHT

5W, 7W, 9W



KEY FEATURES	CUSTOMER BENEFITS
Performance	
Wide Voltage Range: 140-275V	Wide application, covering all the T2, T3 cites
Surge Protection: 2.5kV	Better performance even with bad power conditions / surges
Life up to >25,000 Burning Hrs.	Long life
Available in 3 Light Colours	Used for decorative lights

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
5W	Ø7.5	Ø11x5.5
7W	Ø8.5	Ø10.5x6
9W	Ø8.5	Ø10.5x6

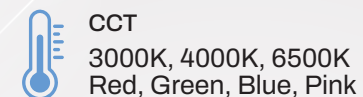


APPLICATIONS

- Cabinets
- Bedroom
- Halls
- Shops

SLIM CONCEAL DOWNLIGHT

5W, 7W, 9W



KEY FEATURES	CUSTOMER BENEFITS
Performance	
Wide Voltage Range: 180-270V	Wide application, covering all the T2, T3 cities
PC Diffuser	Prevent glare/direct light on eyes
Surge Protection: 2.5kV	Better performance even with bad power conditions / surges
CRI >80	Provide actual sunlight feeling
Life up to >25,000 Burning Hrs.	Long life
Photo-biologically Safe light	Eye comfort

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
5W	Ø7.5	Ø10.9x2.5
7W	Ø7.5	Ø10.9x2.5
9W	Ø7.5	Ø10.9x2.5



APPLICATIONS

- Cabinets
- Bedroom
- Halls
- Shops

TRI CCT CONCEALED DOWNLIGHT

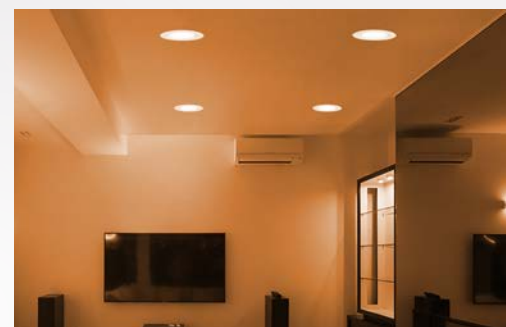
5W, 7W, 9W



CCT
Cool+Natural+Warm

KEY FEATURES	CUSTOMER BENEFITS
Performance	
Wide Voltage Range: 180-275V	Wide application, covering all the T2, T3 cities
Surge Protection: 2.5kV	Better performance even with bad power conditions / surges
Life up to >25,000 Burning Hrs.	Long life
Tri CCT	Can be used single product in multiple colours
Photo-biologically Safe light	Eye comfort
Recessed Type	Wide range on application

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
5W	Ø7.5	Ø10.9x2.5
7W	Ø7.5	Ø10.9x2.5
9W	Ø7.5	Ø10.9x2.5

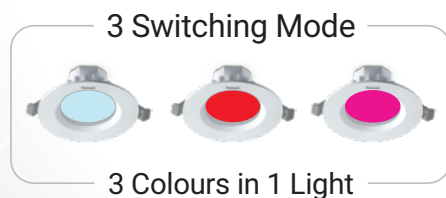


APPLICATIONS

- False Ceilings
- Bedrooms
- Living Rooms
- Office
- Kitchen
- Restaurants & Hotels

TRI COLOUR CONCEALED DOWNLIGHT

5W



CCT*
Red + Blue
Red + 6500

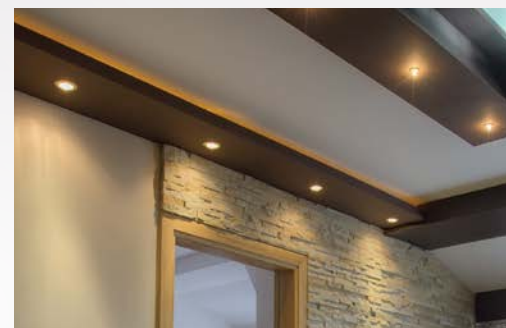
KEY FEATURES

CUSTOMER BENEFITS

Performance

Tri Colour Concealed Downlight	Multiple colour in single product through switching
Surge Protection: 2kV	Better performance even with bad power conditions / surges
Wide Voltage Range: 100-300V	Wide application, covering all the T2, T3 cities
Life up to >25,000 Burning Hrs.	Long life
Fit for Junction Box	Multipurpose – Ceiling + Junction Box

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
5W	Ø7.5	Ø11x5.5



APPLICATIONS

- Cabinets
- Bedroom
- Halls
- Shops

DEEP JUNCTION 3W



Efficacy
>80
lm/W



CCT
3000K, 6500K
Red, Green, Blue, Pink



KEY FEATURES	CUSTOMER BENEFITS
Performance	
Wide Voltage Range: 140-275V	Wide application, covering all the T2, T3 cities
Surge Protection: 2.5kV	Better performance even with bad power conditions / surges
Low Depth Deep Junction (80x32mm)	Compact design to install in small spaces
Life up to >25,000 Burning Hrs.	Long life
Fit for Junction Box	Multipurpose – Ceiling + Junction Box

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
3W	Ø4.6	Ø8x3.3



APPLICATIONS

- Cabinets
- Bedroom
- Halls
- Shops

DEEP JUNCTION

8W, 12W, 15W



Efficacy
>100
lm/W



CCT
3000K, 6500K
Red, Green, Blue, Pink

KEY FEATURES

CUSTOMER BENEFITS

Performance

Wide Voltage Range: 140-275V	Wide application, covering all the T2, T3 cities
Surge Protection: 2kV	Better performance even with bad power conditions / surges
Lumen: 100lm/W	More light with less power consumption
Life up to >25,000 Burning Hrs.	Long life
Full Glow Diffuser	More light spread and output

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
8W	Ø5	Ø8.4x6.6
12W	Ø5	Ø14x6.8
15W	Ø5	Ø14x6.8



APPLICATIONS

- Cabinets
- Bedroom
- Halls
- Shops

SWIVEL DOWNLIGHT

3W, 6W, 9W, 12W



Efficacy
>70
lm/W



CCT
3000K
4000K
6500K

KEY FEATURES

CUSTOMER BENEFITS

Performance

Wide Voltage Range: 140-275V	Wide application, covering all the T2, T3 cities
Prismatic Diffuser	Prevent glare/direct light on eyes
Surge Protection: 2.5kV	No impact on performance even with bad power conditions / surges
Life up to >25,000 Burning Hrs.	Long life product
Swivel Type Design	Tilttable angle for light output

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
3W	Ø5.7	Ø7.4x4.5
6W	Ø7	Ø9.5x4.2
9W	Ø9	Ø11.6x5.1
12W	Ø11.5	Ø14x5.2



APPLICATIONS

- Ceiling
- Living Room
- Shops

ALUMINIUM SWIVEL COB DOWNLIGHT

3W, 7W, 12W, 15W, 18W, 24W



KEY FEATURES	CUSTOMER BENEFITS
Performance	
Tiltable Diffuser	Adjust light output direction as per requirement
COB LED with High Performance Reflector	Focused beam angle for spot light usage
Wide Voltage Range: 140-275V	Wide application, covering all the T2, T3 cites
Surge Protection: 2.5kV	No impact on performance even with bad power conditions / surges
Life up to >25,000 Burning Hrs.	Long life product
Elegant Aluminium Housing	Better aesthetic & heat management for longer life
Isolated Driver	No impact of power fluctuation

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
3W	Ø5.5	Ø6.3x4.3
7W	Ø7	Ø8.7x5.6
12W/15W	Ø8.5	Ø10x7.1
18W	Ø9.5	Ø11.5x7.2
24W	Ø12.5	Ø13.5x8.5

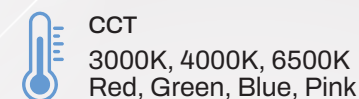


APPLICATIONS

- Home
- Restaurant,
- Shops
- Super Market

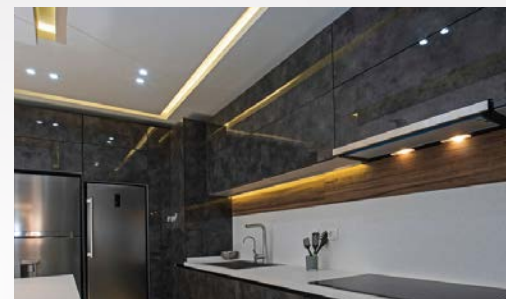
DEEP JUNCTION COB DOWNLIGHT

3W



KEY FEATURES	CUSTOMER BENEFITS
Performance	
Wide Voltage Range: 140-275V	Wide application, covering all the T2, T3 cites
Surge Protection: > 3kV	No impact on performance even with bad power conditions / surges
Life up to >25,000 Burning Hrs.	Long life
Better Lumen maintenance	Better consistency in lux / lighting levels throughout life
Photo Biologically Safe light	Eye comfort
Fit for Junction Box	Can be used as fitting in junction box

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
3W	Ø10.5	Ø12.5x5

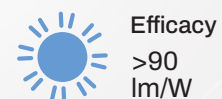


APPLICATIONS

- Home
- Restaurant,
- Shops
- Super Market

JUNCTION BOX DOWNLIGHT

5W, 15W



KEY FEATURES	CUSTOMER BENEFITS
Performance	
Wide Voltage Range: 180-270V	Wide application, covering all the T2, T3 cites
PC Diffuser	Prevent glare/direct light on eyes
Surge Protection: > 4kV	No impact on performance even with bad power conditions / surges
High Voltage Protection	Can withstand 440V for 120 mins
Life up to >30,000 Burning Hrs.	Long life
Photo-biologically Safe light	Eye comfort

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
5W	Ø7.65	Ø9.5x2.7
15W	Ø13.25	Ø15.8x2.7



APPLICATIONS

- Home
- Restaurant
- Shops
- Super Market

DEEP RECESSED COB DOWNLIGHT

7W, 12W, 18W | Black Colour Housing



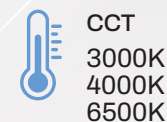
White

Rose Gold



Yellow Gold

Gun Black



KEY FEATURES

CUSTOMER BENEFITS

Performance

Lumen Efficacy: 80 lm/W (6500K)	Energy saving
Recessed Type	Easy installation
Wide Voltage Range: 140-275V	Wide application, covering all the T2, T3 cites
Surge Protection: >2kV	Better performance even with bad power conditions / surges
Life up to >25,000 Burning Hrs.	Better reliability
Aluminium Housing	Better aesthetic & heat management for longer life
Isolated Driver	Better heat dissipation

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
7W	Ø5.6	Ø6.5x5.4
12W	Ø7	Ø8x7.5
18W	Ø8.5	Ø9.3x9.5



APPLICATIONS

- Residential
- Small Office
- Retail Shop
- Service Area
- Hospitality

HONEYCOMB TRI CCT DOWNLIGHT

8W, 12W, 18W



Silver



Rose Gold



Efficacy
>80
lm/W



CCT
6500K
3000K
6500K + 3000K

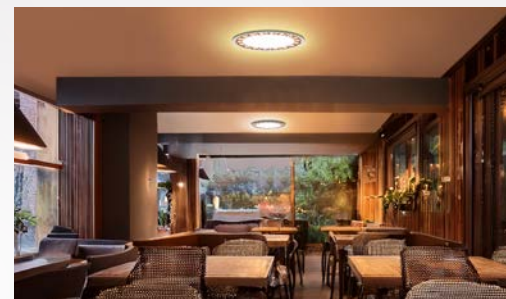
KEY FEATURES

CUSTOMER BENEFITS

Performance

Surge Protection: 4kV	No Impact on Performance even with bad power conditions / Surges
High Voltage Protection 440V	Can withstand 440V for 120 mins
Wide Voltage Range: 160-270V	Wide application, covering all the T2, T3 cites
Life up to >25,000 Burning Hrs.	Better reliability
Better Lumen Maintenance	Better consistency in lux / lighting levels through out life
Photo-biologically Safe Light	Eye comfort

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
8W	Ø9.3	Ø12.5x4.5
12W	Ø15.3	Ø16.5x4.5
18W	Ø20.3	Ø21.5x4.5



APPLICATIONS

- Residential
- Small Office
- Retail Shop
- Hospitality

CYLINDRICAL SUSPENDED COB DOWNLIGHT

12W, 18W | Silver & Rose Gold Reflector



Efficacy
>80
lm/W



CCT
3000K
4000K
6500K

KEY FEATURES	CUSTOMER BENEFITS
Performance	
Wide Voltage Range: 140-275V	Wide application, covering all the T2, T3 cities
Surge Protection: 3kV	Better performance even with bad power conditions / surges
Life up to >25,000 Burning Hrs.	Long life
Rose gold and Silver reflector	Wide range of product availability
Photo biologically Safe light	Eye comfort
Fit for surface	Can be used indoor application

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
12W	NA	Ø73x95
18W	NA	Ø73x146



APPLICATIONS

- Bedrooms
- Living rooms
- Kitchen
- Restaurants
- Hotels

CYLINDRICAL SURFACE COB DOWNLIGHT

12W, 18W | Silver & Rose Gold Reflector



Efficacy
>80
lm/W



CCT
3000K
4000K
6500K

KEY FEATURES

CUSTOMER BENEFITS

Performance

Wide Voltage Range: 140-275V	Wide application, covering all the T2, T3 cities
Surge Protection: 3kV	Better performance even with bad power conditions / surges
Life up to >25,000 Burning Hrs.	Long life
Rose gold and Silver reflector	Wide range of product availability
Photo biologically Safe light	Eye comfort
Fit for surface	Can be used indoor application

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
12W	NA	Ø73x95
18W	NA	Ø73x146

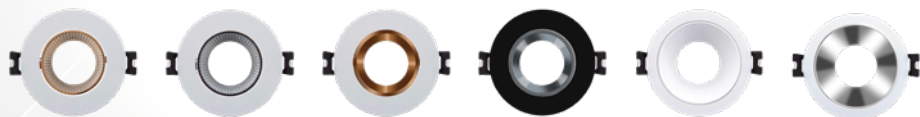


APPLICATIONS

- Bedrooms
- Living rooms
- Kitchen
- Restaurants
- Hotels

MODULAR COB DOWNLIGHT

7W, 12W, 18W



Efficacy
>80
lm/W



CCT
3000K
4000K
6500K

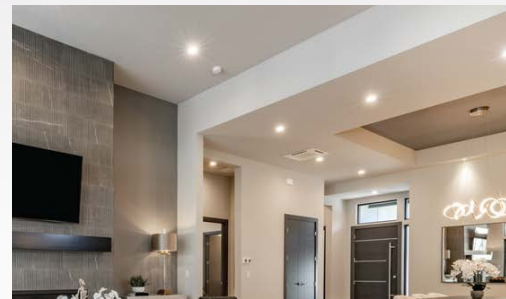
KEY FEATURES

CUSTOMER BENEFITS

Performance

Wide Voltage Range: 140-275V	Wide application, covering all the T2, T3 cities
Surge Protection: $\geq 3kV$	Better performance even with bad power conditions / surges
Life up to >25,000 Burning Hrs.	Long life
Wide Reflector Range	Wide range of options
Photo-biologically Safe Light	Eye comfort
Recessed Type	Wide range on application
Isolated Driver	Better heat dissipation

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
7W	NA	Ø6.5x4
12W	NA	Ø6.5x5
18W	NA	Ø6.5x7.5

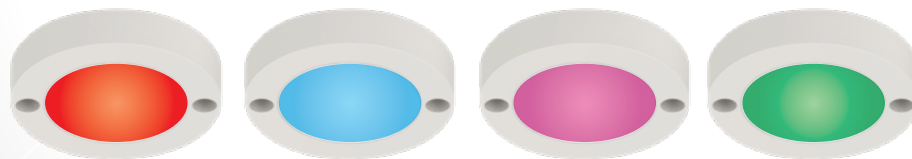
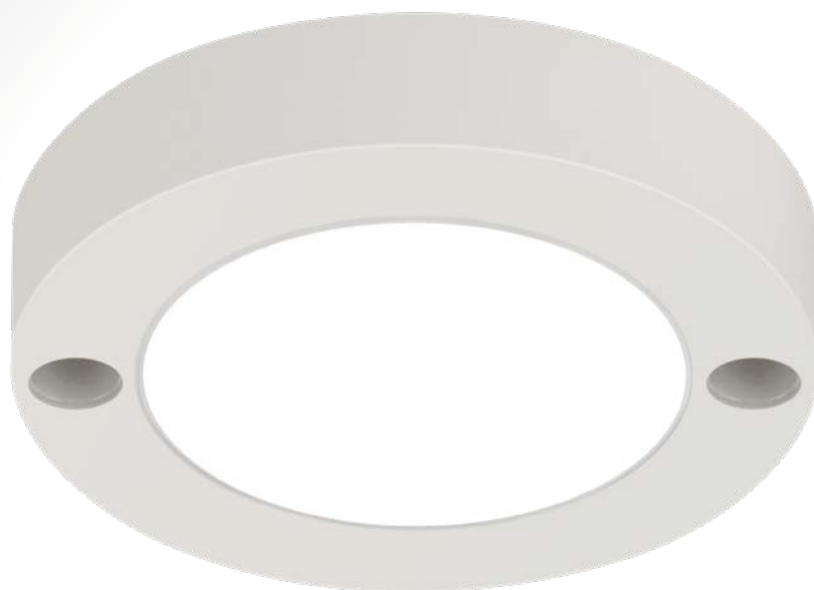


APPLICATIONS

- False Ceilings
- Bedrooms
- Living Rooms
- Office
- Kitchen
- Restaurants & Hotels

MINI SURFACE DOWNLIGHT

3W



Efficacy
>55
lm/W



CCT
3000K, 6500K
Red, Green, Blue, Pink

KEY FEATURES

CUSTOMER BENEFITS

Performance

Mini Surface with Compact Dia.	Suitable for small spaces and compact design
Wide Voltage Range 140-275V	Wide application, covering all the T2, T3 cites
Surge Protection: 2kV	No impact on performance even with bad power conditions / surges
Life up to >15,000 Burning Hrs.	Long life

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
3W	NA	Ø6x1.65

APPLICATIONS

- Cabinets
- Bedroom
- Halls
- Shops



MINI SURFACE DOWNLIGHT

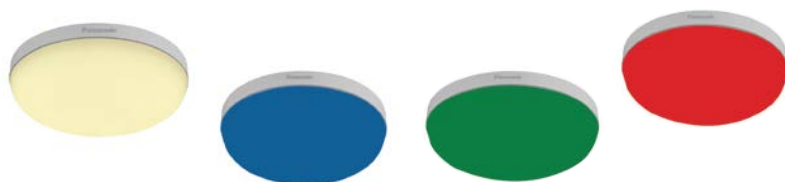
5W



Efficacy
>90
lm/W



CCT
3000K, 6500K
Red, Green, Blue



KEY FEATURES

Performance

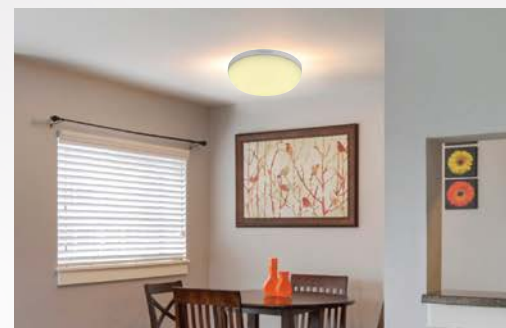
Rimless Diffuser with Surface Fitting	Full glow diffuser for better light spread and compatible for surface fit
Wide Voltage Range: 140-275V	Wide application, covering all the T2, T3 cites
Surge Protection: 2kV	No impact on performance even with bad power conditions / surges
Life up to >15,000 Burning Hrs.	Long life product
Low Depth Surface: DL-16mm Depth	Slim design for better aesthetic

CUSTOMER BENEFITS

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
5W	NA	Ø6.1x1.6

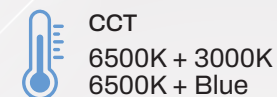
APPLICATIONS

- Cabinets
- Bedroom
- Halls
- Shops



DUAL COLOUR JUNCTION BOX

7W, 12W



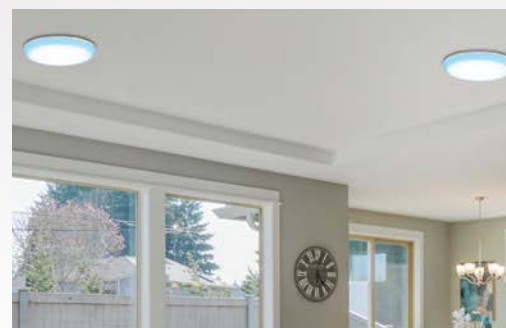
KEY FEATURES

CUSTOMER BENEFITS

Performance

Dual Mode Lighting-Inner and Outer Ring	Customer can change light colour as per requirement
Wide Voltage Range: 140-275V	Wide application, covering all the T2, T3 cities
Surge Protection: 2kV	No impact on performance even with bad power conditions / surges
Life up to >25,000 Burning Hrs.	Long life product
Fit for Junction Box	Can be used as fitting in junction box

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
7W	Ø5	Ø8.4x4.6
12W	Ø7.6	Ø13.3x7



APPLICATIONS

- Bedroom
- Drawing Room
- Halls
- Shops

MODULAR SURFACE

7W, 9W, 15W



Efficacy
>100
lm/W



CCT
3000K, 4000K, 6500K
Red, Green, Blue, Pink

KEY FEATURES

CUSTOMER BENEFITS

Performance

Wide Voltage Range: 100-300V	Wide application, covering all the T2, T3 cites
Surge Protection: 2.5kV	No impact on performance even with bad power conditions / surges
Lumen Efficacy: >100lm/W	Better light output with less power consumption
Life up to >25,000 Burning Hrs.	Long life product
Twist and Fit Type Assembly	Easy fitment to holder
Rimless Diffuser	Full glow diffuser for better light spread

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
7W	NA	Ø8.5x4.8
9W	NA	Ø11x4.8
15W	NA	Ø13.5x4.8



APPLICATIONS

- Bedroom
- Halls
- Shops

DOWNLIGHT

5W, 10W, 15W, 20W



Efficacy
>100
lm/W



CCT
3000K
4000K
6500K



KEY FEATURES

CUSTOMER BENEFITS

Performance

Lumen Efficacy: >100lm/W*

More light with less power consumption

Surge Protection: 2.5kV

No impact on performance even with bad power conditions / surges

Wide Voltage Range: 140-275V

Wide application, covering all the T2, T3 cites

Life up to >25,000 Burning Hrs.

Long life product

* For 6500k cct only and higher wattages

* 100lm/W efficacy is achieved in 15W & 20W only

Wattages	Cutout Dimensions (cm) Round / Square	Product Dimensions (cm) Round / Square
5W	Ø10 / 10x10	Ø11.6x3.6 / 11.6x11.6x3.6
10W	Ø10 / 10x10	Ø11.6x3.6 / 11.6x11.6x3.6
15W	Ø15 / 15x15	Ø16.6x3.6 / 16.6x16.6x3.6
20W	Ø20.5 / 20.5x20.5	Ø22x3.6 / 22x22x3.6



APPLICATIONS

- Residential
- Small Offices
- Service Areas
- Retail Shops

PDL HYBRID ANORASLIM

5W, 10W, 12W, 15W, 20W



Panasonic



Efficacy
>100
lm/W



CCT
3000K
4000K
6500K



KEY FEATURES

CUSTOMER BENEFITS

Performance

Lumen Efficacy: >90lm/W (15W)	More light with less power consumption
Surge Protection: 2.5kV	No impact on performance even with bad power conditions / surges
High Voltage Protection 440V	Can withstand 440V for 30 Mins.
Wide Voltage Range: 180-270V	Wide application, covering all the T2, T3 cities
Life up to >25,000 Burning Hrs.	Long life product
Better Lumen Maintenance	Better consistency in lux/lighting levels through out life
Photo-biologically Safe Light	Eye comfort

Wattages	Cutout Dimensions (cm) Round / Square	Product Dimensions (cm) Round / Square
5W	Ø10 / 10x10	Ø11.6x2.7 / 11.6x11.6x2.7
10W	Ø10 / 10x10	Ø11.6x2.7 / 11.6x11.6x2.7
12W	Ø14.5 / 14.5x14.5	Ø13x2.6 / 13x13x2.6
15W	Ø15 / 15x15	Ø16.5x2.8 / 16.5x16.5x2.8
20W	Ø20.5 / 20.5x20.5	Ø22x2.8 / 22x22x2.8



APPLICATIONS

- Residential
- Small Offices
- Service Areas
- Retail Shops

TRI CCT DOWNLIGHT

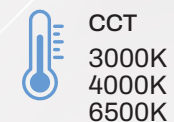
5W, 10W, 15W, 20W



3 Switching Mode



3 Colours in 1 Light



KEY FEATURES

CUSTOMER BENEFITS

Performance

Tri CCT PC Downlight	3 colour in single product through switching
Surge Protection: 2kV	Better performance even with bad power conditions / surges
Wide Voltage Range: 140-275V	Wide application, covering all the T2, T3 cities
Life up to >25,000 Burning Hrs.	Long life

Wattages	Cutout Dimensions (cm) Round / Square	Product Dimensions (cm) Round / Square
5W	Ø10 / 10x10	Ø11.6x3.6 / 11.6x11.6x3.6
10W	Ø10 / 10x10	Ø11.6x3.6 / 11.6x11.6x3.6
15W	Ø15 / 15x15	Ø16.6x3.6 / 16.6x16.6x3.6
20W	Ø20.5 / 20.5x20.5	Ø22x3.6 / 22x22x3.6



APPLICATIONS

- Residential
- Small Offices
- Service Areas
- Retail Shops



BATTEN

ALTABRIGHT ANORA BATTEN

36W



KEY FEATURES	CUSTOMER BENEFITS
Performance	
Lumen Efficacy: >100lm/W (only for 6500K)	More light with less power consumption
Surge Protection: 4kV	No impact on performance even with bad power conditions / surges
High Voltage Protection 440V	Can withstand 440V for 30 mins.
Wide Voltage Range: 140-275V	Wide application, covering all the T2, T3 cites
Life up to >25,000 Burning Hrs.	Long life product
Better Lumen Maintenance	Better Consistency in Lux / lighting levels through out Life
36W Batten in Durable Plastic Housing Affordable batten with enhanced performance	

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
36W	NA	113.2x3.35x3.75



APPLICATIONS

- House
- Shops

2FT BATTEN 20W



KEY FEATURES

CUSTOMER BENEFITS

Performance

Lumen Efficacy: >100lm/W (only for 6500K)	More light with less power consumption
Surge Protection: 4kV	No impact on performance even with bad power conditions / surges
High Voltage Protection 440V	Can withstand 440V for 30 mins.
Wide Voltage Range: 140-275V	Wide application, covering all the T2, T3 cites
Life up to >25,000 Burning Hrs.	Long life product

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
20W	NA	59.5x2.45x3.85

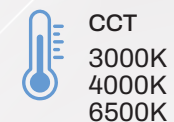
APPLICATIONS

- House
- Shops



SQUARE PC BATTEN

24W



KEY FEATURES	CUSTOMER BENEFITS
Performance	
Lumen Efficacy: >100lm/W	More light with less power consumption
Surge Protection: 4kV	No Impact on performance even with bad power conditions / surges
High Voltage Protection: 440V	Can withstand 440V for 30 mins.
Wide Voltage Range: 180-275V	Wide application, covering all the T2, T3 cites
Life up to >25,000 Burning Hrs.	Long life
Better Lumen Maintenance	Better Consistency in Lux / lighting levels through out Life
Photo-biologically safe light	Eye comfort

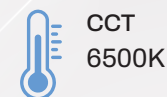
Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
24W	NA	113.6x2.5x3.8



APPLICATIONS

- Residential
- Small Offices
- Shops
- Service Area

RADAR BATTEN 20W



KEY FEATURES	CUSTOMER BENEFITS
Performance	
Energy Saving Product	Product dim to 35% when no motion detected
Wide Voltage Range: 140-275V	Wide application, covering all the T2, T3 cites
Surge Protection: >2.5kV	No impact on performance even with bad power conditions / surges
Lumen Output: 2000lm Full 600 lumen semi bright	More light with less power consumption

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
20W	NA	114x2.4x3.8

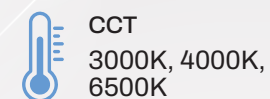


APPLICATIONS

- Parking
- Corridors
- Warehouse

THEALED ACE BATTEN

5W, 10W



KEY FEATURES	CUSTOMER BENEFITS
Performance	
Lumen Efficacy: >100lm/W (only for 6500K)	More light with less power consumption
Surge Protection: >4kV	No impact on performance even with bad power conditions / surges
High Voltage Protection: 440V	Can withstand 440V for 30 mins.
Wide Voltage Range: 140-275V	Wide application, covering all the T2, T3 cities
Life up to >25,000 Burning Hrs.	Long life

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
5W	NA	26.5x2.2x2.9
10W	NA	53.5x2.2x2.9

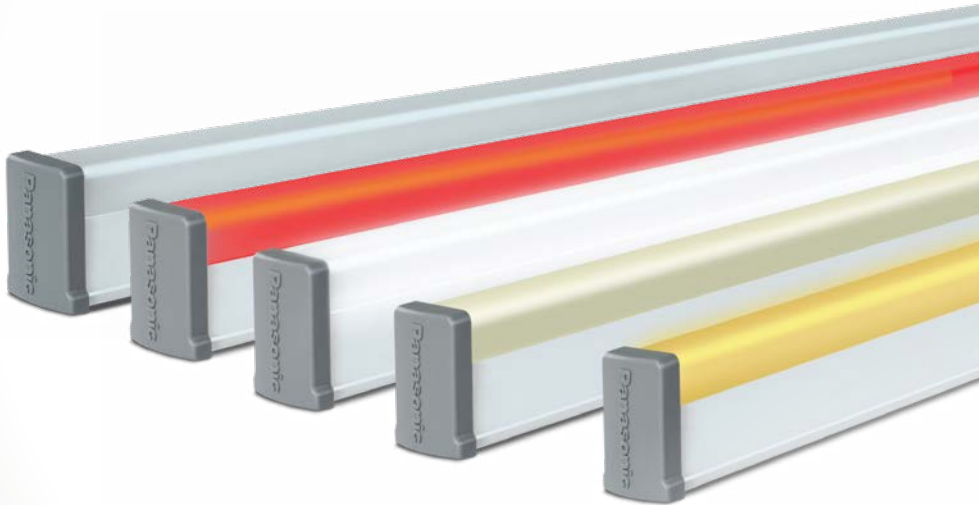


APPLICATIONS

- Residential
- Small Offices
- Service Area

THEALED ACE RAINBOW BATTEN

20W



Panasonic



Efficacy
>100
lm/W



CCT
Red, Green,
Blue, Pink

KEY FEATURES	CUSTOMER BENEFITS
Product Design & Performance	
Surge Protection: >4kV	No impact on performance even with bad power conditions / surges
High Voltage Protection: 440V	Can withstand 440V for 30 mins.
Wide Voltage Range: 140-275V	Wide application, covering all the T2, T3 cites
Life up to >25,000 Burning Hrs.	Long life

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
20W	NA	110x2.4x3.3



APPLICATIONS

- Residential
- Small Offices
- Restaurants
- Game Zones

THEALED ACE BATTEN

20W



Efficacy
>100
lm/W



CCT
3000K, 4000K,
6500K

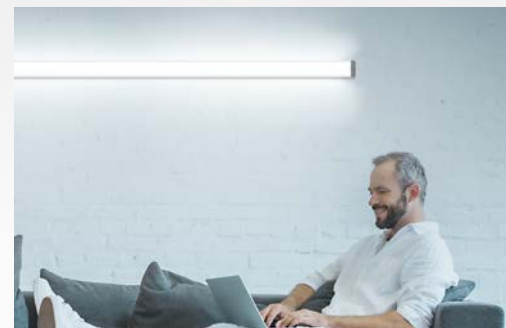
KEY FEATURES

CUSTOMER BENEFITS

Product Design & Performance

Lumen Efficacy: >100lm/W (for 6500K CCT only)	More light with less power consumption
Surge Protection: >4kV	No impact on performance even with bad power conditions / surges
High Voltage Protection: 440V	Can withstand 440V for 30 mins.
Wide Voltage Range: 140-275V	Wide application, covering all the T2, T3 cites
Life up to >25,000 Burning Hrs.	Long life

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
20W	NA	110x2.4x3.3



APPLICATIONS

- Residential
- Small Offices
- Service Area

THEALED BATTEN

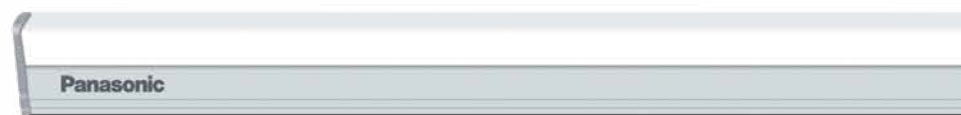
22W



Efficacy
>100
lm/W



CCT
3000K
4000K
6500K



KEY FEATURES

CUSTOMER BENEFITS

Performance

Lumen Efficacy: >100lm/W	More light with less power consumption
Surge Protection: 4kV	Better performance even with bad power conditions / surges
High Voltage Protection: 440V	Can withstand 440V for 30 mins.
Wide Voltage Range: 140-275V	Wide application, covering all the T2, T3 cites
Life up to >25,000 Burning Hrs.	Long life
40W Batten in Durable Aluminium Housing	High performance due to better heat dissipation

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
40W	NA	110x2.5x3.3

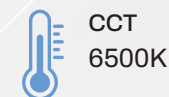


APPLICATIONS

- Residential
- Small Offices
- Shops
- Service Area

THEALED ALUMINIUM BATTEN

40W



KEY FEATURES		CUSTOMER BENEFITS
Performance		
Lumen Efficacy: >100lm/W		More light with less power consumption
Surge Protection: >4kV		Better performance even with bad power conditions / surges
High Voltage Protection: 440V		Can withstand 440V for 30 mins.
Wide Voltage Range: 140-275V		Wide application, covering all the T2, T3 cites
Life up to >25,000 Burning Hrs.		Long life
40W Batten in Durable Aluminium Housing		High performance due to better heat dissipation

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
40W	NA	121x3x3.8



APPLICATIONS

- Residential
- Small Offices
- Service Area



OUTDOOR

STREET LIGHT DOLPHIN SHAPE

15W, 25W, 45W, 60W, 75W



KEY FEATURES	CUSTOMER BENEFITS
Performance	
Lumen Efficacy: > 100 Lm/W	More light with less power consumption
Wide Voltage Range: 140-270V	Wide application, covering all the T2, T3 cities
Surge Protection: 4kV for 15W, 25W & 45W, with 10kV External SPD for 60W and 75W	Better performance even with bad power conditions / surges
IP66 Protections	Can withstand rain and dust protection
Life up to >25,000 Burning Hrs.	Long life
Aerodynamic AI Housing Design for Better Thermal Management	Better consistency. Lux levels and reliability at extreme temp condition

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
15W/25W	NA	28.4x11.5x5.5
45W	NA	35.3x13.7x5.5
60W/75W	NA	47.8x 17.8x6.4



APPLICATIONS

- Street Light
- Pathway
- Garden
- Playground
- Buildings & Compound Lighting

SENSOR STREET LIGHT DOLPHIN SHAPE

45W



Efficacy
>100
lm/W



CCT
3000K
6500K

KEY FEATURES

CUSTOMER BENEFITS

Performance

Lumen Efficacy: > 100 Lm/W	Energy saving
Contemporary Dolphin Shape	Better aesthetics
Wide Voltage Range: 140-270V	Wide application, covering all the T2, T3 cites
Surge Protection: 4kV	Better performance even with bad power conditions / surges
IP66 Protections	Can withstand rain and dust protection
Life up to >25,000 Burning Hrs.	Better reliability
Separate Driver Compartment	Hassel free servicing
IK 07 Protections	Can be used in industrial areas and high traffic

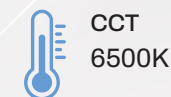
Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
45W	NA	35.8x13.8x5.3



APPLICATIONS

- Street Light
- Pathway
- Garden
- Playground
- Buildings & Compound Lighting

PC STREET LIGHT 20W/30W/50W - CW



KEY FEATURES	CUSTOMER BENEFITS
Performance	
IP65	Install outdoor area
IK10	Robust design to withstand high impact
Wide Voltage Range: 140-275V	Wide application, covering all the T2 , T3 cites
Surge Protection: > 4kV	Better performance even with bad power conditions / surges
Life up to 25,000 Burning Hrs.	Long life
Better Lumen maintenance	Better consistency in lux / lighting levels through out life
Photo-biologically Safe Light	Eye comfort

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
20W	NA	29.1x9.1x5
30W	NA	33.4x10.5x5
50W	NA	39.6x12.9x5



APPLICATIONS

- Parks
- Car Parking
- Security Area
- Roads
- Residential Condominium
- Small Projects

BULK HEAD

10W, 12W, 20W



12W

10W/20W



Efficacy
>90
lm/W



CCT
3000K
6500K

KEY FEATURES

CUSTOMER BENEFITS

Performance

Lumen Efficacy: > 90 lm/W	More light with less power consumption
Wide Voltage Range: 140-270V	Wide application, covering all the T2, T3 cites
Surge Protection: 2.5kV	No impact on performance even with bad power conditions / surges
IP65 Product	Can withstand rain and dust protection
Life up to >30,000 Burning Hrs.	Long life
Slim Design with Surface Fitting	Low depth bulk head for better aesthetic

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
10W	NA	17.1x7.2x4.6
12W	NA	23.3x10.7x5
20W	NA	21.1x10.3x5.8



APPLICATIONS

- Lawns
- Gardens
- Pathways
- Courtyard
- Factories

FLOOD LIGHT

20W, 30W, 50W, 100W



KEY FEATURES

CUSTOMER BENEFITS

Performance

Lumen Efficacy: >100 Lm/W	More light with less power consumption
Wide Voltage Range: 140-270V	Wide application, covering all the T2, T3 cites
Surge Protection: 4kV	No impact on performance even with bad power conditions / surges
IP65 & IK07 Protection	Robust design suitable for outdoor application (Rain and dust protection)
Life up to >30,000 Burning Hrs.	Long life
Better Thermal Management	Long life
High Voltage Application up to 440V	Can withstand 440V for 30 mins.

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
20W	NA	14.5x11.5x4.2
30W/50W	NA	22.5x15.9x4.1
100W	NA	33.2x28.9x5.3



APPLICATIONS

- Outdoor
- Shops
- Party Hall

HIGH WATTAGE FLOOD LIGHT

150W, 200W



Efficacy
>100
lm/W



CCT
3000K
6500K

KEY FEATURES

CUSTOMER BENEFITS

Performance

Lumen Efficacy: >100 Lm/W	More light with less power consumption
Wide Voltage Range: 140-270V	Wide application, covering all the T2, T3 cites
Surge Protection: 4kV	No impact on performance even with bad power conditions / surges
IP65 & IK07 Protection	Robust design suitable for outdoor application (Rain and dust protection)
Life up to >30,000 Burning Hrs.	Long life
Better Thermal Management	Long life
High Voltage Application up to 440V	Can withstand 440V for 30 mins.

Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
150W	NA	38.2x31.2x9.2
200W	NA	46.5x35.5x9.2



APPLICATIONS

- Outdoor
- Shops
- Party Hall

FLOOD LIGHT

20W/30W/50W/100W/150W/200W



KEY FEATURES		CUSTOMER BENEFITS
Performance		
IP65		Install outdoor area
IK07		Robust design to withstand high impact
Wide Voltage Range: 140-275V		Wide application, covering all the T2 , T3 cites
Surge Protection: > 4kV		Better performance even with bad power conditions / surges
Life up to >30,000 Burning Hrs.		Long life
Better Lumen maintenance		Better consistency in lux / lighting levels through out life
Photo-biologically Safe Light		Eye comfort
Wattages	Cutout Dimensions (cm)	Product Dimensions (cm)
20W	NA	12.1x11.3x4.3
30W	NA	14.2x12.9x4.3
50W	NA	16.9x15.8x5.5
100W	NA	20.2x21.2x6.1
150W	NA	28.6x27.6x6.8
200W	NA	34.4x31.6x7.3



APPLICATIONS

- Outdoor Lighting
- Area Lighting
- Boundaries Area
- Parks & Sports Ground

WHY PREFER PANASONIC LED LIGHTING PRODUCTS



RoHS COMPLIANCE

Panasonic has implemented ROHS (Restriction of Hazardous Substances like Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls, Polybrominated diphenyl etc) across all LED products since June 2023, ensuring reduced environmental and health risks by limiting the use of hazardous substances in manufacturing, usage, and disposal.



EXTENDED LIFESPAN

Our LED components are designed to deliver more than 25,000 burning hours, providing customers with extended reliability and reduced maintenance costs.



BIS-COMPLIANT WIRING

All battens and fixtures adhere to BIS norms with 0.75 sq. mm input wires for indoor products and 1.00 sq. mm rubber-coated wires for outdoor products, preventing wire melting at high currents and reducing the risk of accidental short circuits.



THB TESTING

We conduct rigorous Temperature Humidity Bias (THB) reliability testing to assess the long-term durability of electronic components, ensuring exceptional product longevity.



ROBUST DESIGN

Panasonic LED products are engineered to withstand high voltage fluctuations and surge conditions, ensuring stable performance in diverse environments.



UV RESISTANCE

Our UV testing in outdoor products ensures that the plastic materials used in our LED products remain durable and do not deteriorate when exposed to sunlight.



PHOTOBIOLOGICAL SAFETY

The LEDs used in our lighting products are certified photobiologically safe, ensuring no harmful radiation exposure for human health.



THERMAL SHOCK TESTING

To enhance the reliability of our electronic components and solder joints, Panasonic performs thermal shock tests under Indian environmental conditions, ensuring a product lifespan greater than product warranty.



NABL-ACCREDITED LAB CERTIFICATION

Panasonic ensures compliance with the highest standards of quality, performance, safety, and reliability through rigorous testing in our in-house NABL-accredited lab



NO VOLATILE ORGANIC COMPOUNDS (VOCs):

We eliminate the use of harmful substances such as benzene, formaldehyde, and toluene, preventing potential health issues associated with LED lighting.

Jab khil uthega ghar
sahi roshni se
**Toh dikhega sab
ek nayi roshni mein**

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