



Calcom[®]

EXECUTING EXCELLENCE SINCE 1976

**PRODUCT
CATALOGUE
2023**

About Us

Calcom Vision is an Original Designer & Manufacturer ("ODM") engaged in the designing and manufacturing of Electronics and Consumer Durables.

Founded in 1976 with a strong focus on R&D, Calcom has developed a range of products such as Calculators, Televisions, Hand-mixers, Vacuum Cleaners and is now a well known and reputed LED Lighting Manufacturer.

Our State-of-the-Art factory located in Greater Noida is a fully integrated setup. With large

capacities in a highly automated plant, we are geared to meet the rising demands of a growing economy.

Our factory is located near the upcoming Freight Corridor connecting it to major Industrial and Commercial hubs, giving it a Strategic advantage in this space.

With an in-house R&D setup, and focusing primarily on an ODM Business model, we are at the forefront of design and development catering to the growing needs of our Customers.



Calcom is a strictly
compliant company

ISO 9001:2015

ISO 14001:2015

SA 8000:2014

BUY
LOCAL,
MAKE
LOCAL





INDOOR LIGHTING

Color Bulb



ITEM	0.5W		3W/5W	
VOLTAGE	100-300Vac		100-300Vac	
LUMENS	White	20-25 Lm	Yellow	300-315 Lm
	Green	18-20 Lm	Green	200-215 Lm
	Blue	4-6 Lm	Blue	25-40 Lm
	Red	4-6 Lm	Red	55-70 Lm
	Orange	5-10 Lm	Pink	160-175 Lm
	Pink	7-10 Lm	White	300-315 Lm
	Yellow	20-25 Lm		

Life:>25000Hrs

Base Type: E27/B22

Available Colours:       



High Lumen



Long Life



270° Beam Angle

Low Wattage Bulb

ITEM	5W	7W	9W
VOLTAGE	100-300Vac	100-300Vac	100-300Vac
LUMENS	525Lm	735Lm	945Lm
CCT	6500K/3000K	6500K/3000K	6500K/3000K
CRI	>80	>80	>80

Life:>25000Hrs

Surge:>4KV

HV:>440V

Base Type: E27/B22

Beam Angle: 270°/150°



High Lumen



Long Life



270° Beam Angle

Mid Wattage Bulb



ITEM	12W	15W	18W	23W	26W
VOLTAGE	100-300Vac	100-300Vac	100-300Vac	100-300Vac	100-300Vac
LUMENS	1260Lm	1575Lm	1890Lm	2415Lm	2730Lm
CCT	6500K/3000K	6500K/3000K	6500K/3000K	6500K/3000K	6500K/3000K
CRI	>80	>80	>80	>80	>80

Life:>25000Hrs Surge:>4KV HV:>440V Base Type: E27/B22 Beam Angle: 270°/150°



High Lumen



Long Life



270° Beam Angle

High Wattage Bulb



ITEM	30W	40W	50W
VOLTAGE	100-300Vac	100-300Vac	100-300Vac
LUMENS	3000Lm	4000Lm	5000Lm
CCT	6500K/3000K	6500K/3000K	6500K/3000K
CRI	>80	>80	>80

Life:>25000Hrs Surge:>4KV HV:>440V Base Type: E27/B22

Beam Angle: 150°



High Lumen



Long Life



270° Beam Angle

Plastic/ Aluminium Battens



ITEM	5W	10W	20W	36W
VOLTAGE	100-300Vac	100-300Vac	100-300Vac	100-300Vac
LUMENS	500Lm	1000Lm	2000Lm	3600Lm/4000 Lm
CCT	6500K/ 4000K/ 3000K	6500K/ 4000K/ 3000K	6500K/ 4000K/ 3000K	6500K/ 4000K/ 3000K
CRI	>80	>80	>80	>80

Life:>25000Hrs

Surge:>4KV

HV:>440V



High Lumen



Long Life



Round +
Square Shape



Wall
Mount

Industrial Batten

ITEM	36W	40W
VOLTAGE	100-300Vac	100-300Vac
LUMENS	3600Lm	4000Lm
CCT	6500K/ 5700K/ 4000K	4400K/ 5700K/ 4000K
CRI	>80	>80



Life:>30000Hrs

Surge:>4KV

HV:>440V

IP20/IP66



High Lumen



Long Life



Slim Design



Wall Mount

PC D/L



ITEM	5W	10W	15W	20W
VOLTAGE	100-300Vac	100-300Vac	100-300Vac	100-300Vac
LUMENS	500Lm	1000Lm	1500Lm	2000Lm
CCT	6500K/ 4000K/ 3000K	6500K/ 4000K/ 3000K	6500K/ 4000K/ 3000K	6500K/ 4000K/ 3000K
CRI	>80	>80	>80	>80

Life:>30000Hrs Surge:>4.0KV HV:>440V Square/ Round Shape



High Lumen



Long Life



Round+
Square Shape



Recessed

Aluminium D/L

ITEM	6W	9W	12W	15W
VOLTAGE	100-300Vac	100-300Vac	100-300Vac	100-300Vac
LUMENS	660Lm	990Lm	1320Lm	1650Lm
ITEM	18W	20W	24W	CCT 6500K/ 4000K/ 3000K CRI >80
VOLTAGE	100-300Vac	100-300Vac	100-300Vac	
LUMENS	1980Lm	2200Lm	2640Lm	

CCT & CRI common
for all Wattage

Life:>30000Hrs Surge:>4.0KV HV:>440V Square/ Round Shape



High Lumen



Long Life



Round+
Square Shape



Recessed



Surface D/L

ITEM	6W	12W	18W
VOLTAGE	140-300Vac	140-300Vac	140-300Vac
LUMENS	480Lm	960Lm	1480Lm
CCT	6500K/ 4000K/ 3000K	6500K/ 4000K/ 3000K	6500K/ 4000K/ 3000K
CRI	>80	>80	>80

Life:>30000Hrs Surge:>2.5KV HV:>360V



High Lumen



Slim Design



Round +
Square Shape



Recessed



Smart Bulb

ITEM	9W	12W	9W
VOLTAGE	100-300Vac	100-300Vac	140-300Vac
LUMENS	810Lm	1080Lm	900Lm
CCT	6500K/ 4000K/ 3000K	6500K/ 4000K/ 3000K	6500K/ 4000K/ 3000K
COLORS	16 MILLION	16 MILLION	16 MILLION
CONNECTIVITY	WIFI/BLE	WIFI/BLE	BLE Only
CRI	>80	>80	>80
Channel	2Ch/ 5Ch	2Ch/ 5Ch	5Ch



Pre defined scene Scene creation Dimming Color changing

Multiple lamp Grouping through App ON/OFF Scheduling Color fading



Color mixing



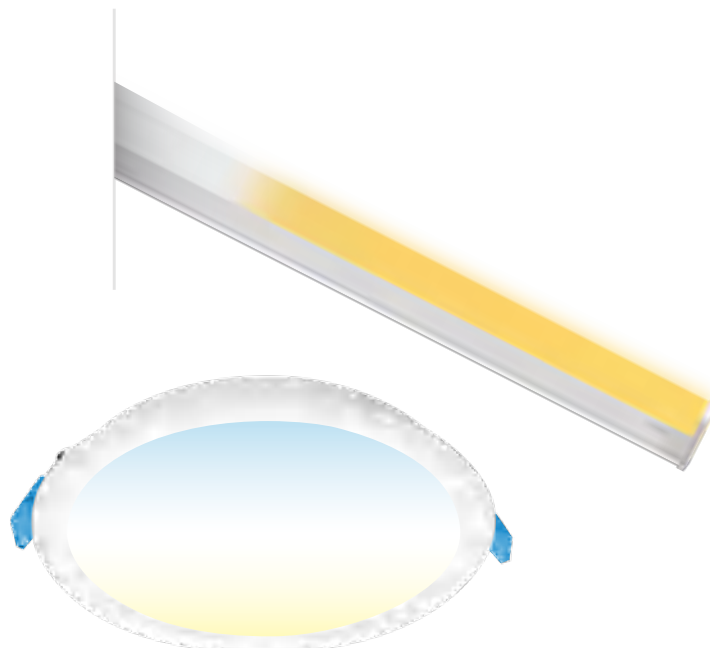
Music sync



Timer

Smart Batten / Smart D/L

ITEM	20W Batten	15W D/L
VOLTAGE	100-300Vac	100-300Vac
LUMENS	2000Lm	1350Lm
CCT	6500K/ 4000K/ 3000K	6500K/ 4000K/ 3000K
CONNECTIVITY	WIFI/BLE	WIFI/BLE
CRI	>80	>80
2Ch/ 5Ch	2Ch/ 5Ch	2Ch/ 5Ch



Pre defined scene Scene creation Dimming Color changing Color fading

Multiple lamp Grouping through App Scheduling



Color mixing



ON/OFF



Timer

Smart Plug



ITEM	16A	10A
VOLTAGE	100-300Vac	100-300Vac
CONNECTIVITY	WIFI/BLE	WIFI/BLE

Pre defined scene Power monitoring through App Scheduling



App Control/
Voice Control



ON/OFF



Timer

Emergency Bulb / Emergency Batten



ITEM	9W Bulb	10W Batten	20W Batten
VOLTAGE	100-300Vac	100-300Vac	100-300Vac
LUMENS	900Lm	1000Lm	2000Lm
DC LUMENS	350Lm	350Lm	300Lm
BACK UP	Upto 4 Hrs	Upto 4 Hrs	Upto 4 Hrs
CCT	6500K	6500K	6500K
CRI	>80	>80	>80

Life:>30000Hrs

Surge:>4KV

HV:>440V



Long Life



Slim Design



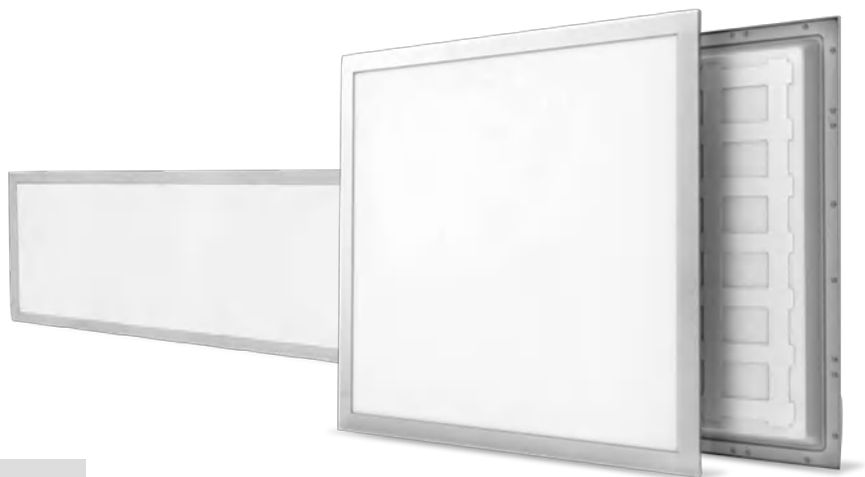
Round+
Square Shape



Recessed

2X2 & 1X4 Panel

ITEM	36W	40W
VOLTAGE	100-300Vac	100-300Vac
LUMENS	3600Lm	4000Lm
CCT	6500K/ 5700K/ 4000K	6500K/ 5700K/ 4000K
CRI	>80	>80



Life:>30000Hrs

Surge:>4KV

HV:>440V



High Lumen



Long Life



Round + Square Shape



Recessed

OUTDOOR LIGHTING



Flood Light

ITEM	20W	30W	50W	100W	150W	200W
VOLTAGE	140-300Vac	140-300Vac	140-300Vac	140-300Vac	140-300Vac	140-300Vac
LUMENS	2000Lm	3000Lm	5000Lm	10000Lm	15000Lm	20000Lm
CCT	6500K	6500K	6500K	6500K	6500K	6500K
CRI	>80	>80	>80	>80	>80	>80

Life:>30000Hrs Surge:>4KV HV:>440V IP20/IP66



High Lumen



Slim Design



Round + Square Shape



Recessed



Street Light

ITEM	18W	20W	35W	40W	45W	60W	70W
VOLTAGE	140-300Vac	140-300Vac	140-300Vac	140-300Vac	140-300Vac	140-300Vac	140-300Vac
CCT	1800Lm	2000Lm	3500Lm	4000Lm	4500Lm	6000Lm	7000Lm
LUMENS	5700K	5700K	5700K	5700K	5700K	5700K	5700K
CRI	>70	>70	>70	>70	>70	>70	>70

Life:>30000Hrs Surge:>2.5KV HV:>360V IP65/IP66



High Lumen



Slim Design



Round + Square Shape



Recessed



Wedding Par Light / Stage Light

DMX Control, Dimming, Color changing, Color fading, Color mixing, Music sync,

ITEM	100W	150W
VOLATGE	140-300Vac	120-300Vac
IP RATING	IP65	IP20
RGB	White, Red, Green, Blue	Red, Green, Blue

Life:>30000Hrs	Surge:>4KV	HV:>440V	DMX Controlled
Dimming	Color changing		



 Color mixing

 Color fading

 Music sync

Linier Bar



ITEM	100W	150W
VOLTAGE	140-300Vac	120-300Vac
IP RATING	IP65	IP20
RGB	White, Red, Green, Blue	Red, Green, Blue

Life:>30000Hrs	Surge:>4KV	HV:>440V
Dimming	Color changing	DMX Controlled

 Color mixing

 Color fading

 Music sync

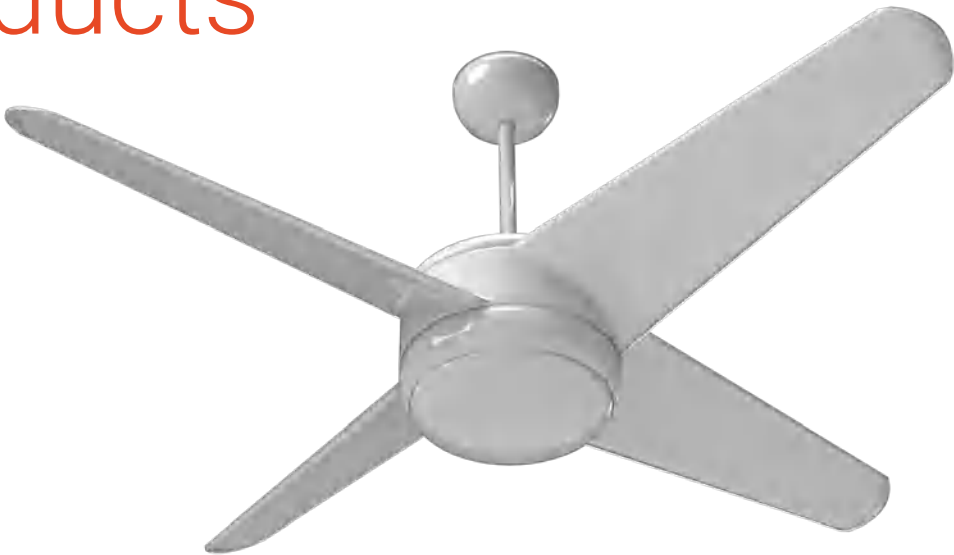


Other Products

■ BLDC Fan



ITEM	35W
VOLTAGE	100-300Vac
SIZE	1200mm
RPM	370RPM
AIR FLOW	220CFM
REMOTE	IR/RF MODE



Life:>50000Hrs	Surge:>4KV	HV:>440V	Indication (Buzzer and LED)
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High Efficiency



Natural wind



Timer



Sleep Mode

EMS

We have a fully integrated manufacturing setup that allows us produce high quality electronics catering to various industry segments. Our SMT division comprising of 8 SMT Lines along with an AOI is equipped to tackle the most dense PCB assemblies. With a strong focus on quality and reliability, all products undergo robust testing standards in our Approbation lab to ensure the best quality products are made in our factory.





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