







# SIAM<sup>®</sup>

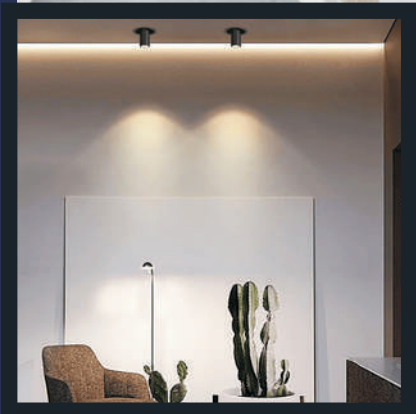
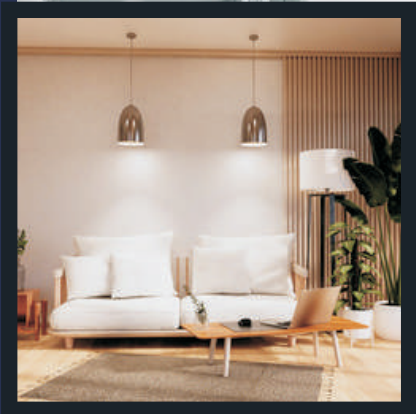
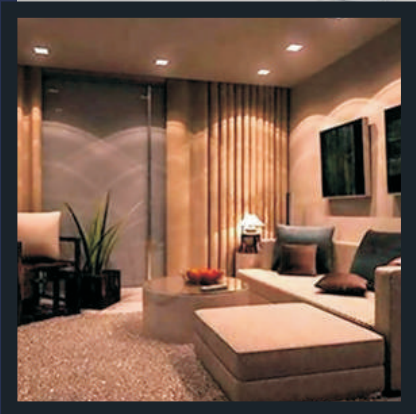
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## LED Lighting CATALOGUE 2024



### OUR STRENGTHS

-  Dedicated Team For Research & Development
-  Quality Control Department
-  De-Centralized Efficient Supply Chain
-  Make In India





# GLOBAL LIGHTING SOLUTIONS

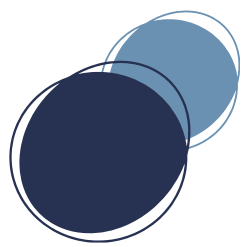
## ABOUT US



**Global lighting solutions** is high-end private enterprise with the integration of R&D, production and sales. We specialize in high power LED lighting, through our continuous endeavour in R&D we have invented new LED Lights with various patent (applied for) with excellent performance of thermal management which is a very core sector of LED design matter.

**Global lighting solutions** are a smart innovation in the future of lighting. They provide simple and lasting lighting solutions to the user. Advanced technology, energy efficiency and durability put GLOBAL LIGHTNING SOLUTIONS years ahead, giving it a clear edge in today's market. Every LED lights made by GLOBAL LIGHTNING SOLUTIONS is crafted to meet global standards. GLOBAL LIGHTNING SOLUTIONS not only have the right technology, they also perform with ease. They are developed specially to optimize their output, outshining many other lights in the market. GLOBAL LIGHTNING SOLUTIONS are superior quality lights product, priced fairly, and offer 2 years warranty.

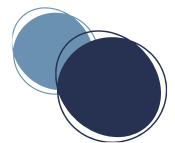
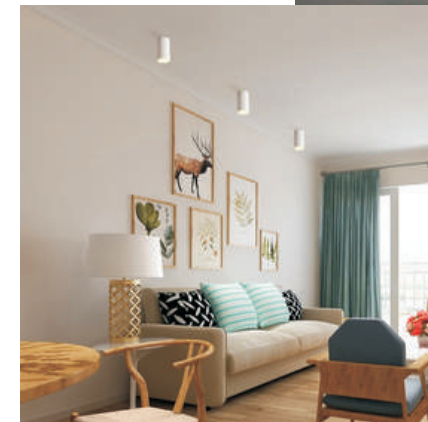
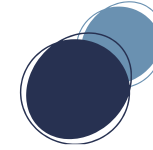
**Global lighting solutions** offer a wide range of international quality LED lighting solutions, for varied application providing effective and energy-efficient lighting in any environment. Their usage ranges from residential and retail to commercial and industrial applications. GLOBAL LIGHTNING SOLUTIONS are fully integrated into the systematic structure of the overall lighting designers the freedom to use LED lighting tools and seamlessly combine them with conventional products. As the future unfolds, GLOBAL LIGHTNING SOLUTIONS will play a pivotal role in shifting lighting usage from power hungry conventional and CFL lighting to LEDs - a process, we hope will take the country and our world light years ahead.



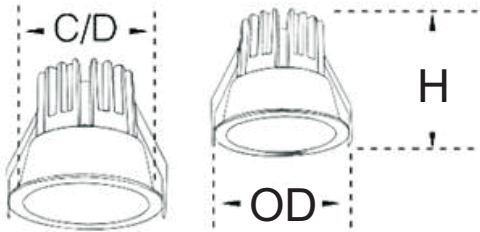
# COB SPOT LIGHTING COLLECTION

SIAM<sup>®</sup>

As we work to create light for others.  
we naturally light our own way...



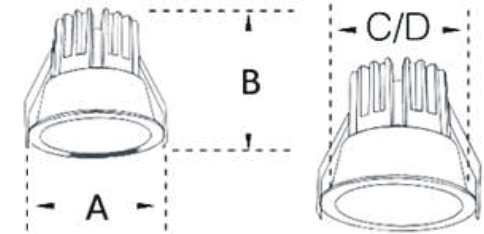
## CRUISE COB SPOT LIGHT



WATT	CCT	ODXH	CUTTING C/D (mm)	BODY COLOUR	BEAM ANGLE
7w	3k / 4k / 6k	70x65	60mm	Black / White	38°
12w	3k / 4k / 6k	85x75	75mm	Black / White	38°
18w	3k / 4k / 6k	95x100	85mm	Black / White	38°
30w	3k / 4k / 6k	115x105	105mm	Black / White	38°



# EXOTIC COB SPOT LIGHT



WATT	CCT	ODXH	CUTTING C/D (mm)	BODY COLOUR	BEAM ANGLE
7w	3k / 4k / 6k	70x60	65mm	Black / White	38°
12w	3k / 4k / 6k	85x80	75mm	Black / White	38°
18w	3k / 4k / 6k	95x100	85mm	Black / White	38°



# DELIGHT COB SPOT LIGHT



WATT	CCT	ODXH	CUTTING C/D (mm)	BODY COLOUR	BEAM ANGLE
7w	3k /4k / 6k	75x50	65mm	Black / White	38°
12w	3k /4k / 6k	85x60	75mm	Black / White	38°
18w	3k /4k / 6k	95x70	85mm	Black / White	38°



# MOVEABLE COB SPOT LIGHT



WATT	CCT	ODXH	CUTTING C/D (mm)	BODY COLOUR	BEAM ANGLE
4w	3k / 4k / 6k	68x35	58mm	Black / White	38°
7w	3k / 4k / 6k	88x40	70mm	Black / White	38°
12w	3k / 4k / 6k	105x55	85mm	Black / White	38°
18w	3k / 4k / 6k	120x75	105mm	Black / White	38°
30w	3k / 4k / 6k	145x90	135mm	Black / White	38°
50w	3k / 4k / 6k	160x100	145mm	Black / White	38°





# IGNITE SURFACE DRUM LIGHT



WATT	CCT	ODXH	BODY COLOUR	BEAM ANGLE
8w	3k / 4k / 6k	90x75	Black / White	110°
15w	3k / 4k / 6k	110x75	Black / White	110°
22w	3k / 4k / 6k	125x75	Black / White	110°



# SURFACE CYLINDER COB LIGHT



WATT	CCT	ODXH	BODY COLOUR	BEAM ANGLE
7w	3k / 4k / 6k	54x80	Black / White	38°
12w	3k / 4k / 6k	74x100	Black / White	38°
18w	3k / 4k / 6k	95x125	Black / White	38°



# ULTRA COB SPOT LIGHT



WATT	CCT	ODXH	CUTTING C/D (mm)	BODY COLOUR	BEAM ANGLE
7w	3k / 4k / 6k	70x50	50mm	Black / White	24°
12w	3k / 4k / 6k	85x80	65mm	Black / White	24°
18w	3k / 4k / 6k	95x90	70mm	Black / White	24°



# LED TRACK LIGHT



WATT	CCT	ODXH	BODY COLOUR	BEAM ANGLE
10w	3k / 4k / 6k	55x145	Black / White	38°
20w	3k / 4k / 6k	65x160	Black / White	38°
30w	3k / 4k / 6k	75x180	Black / White	38°



# LED WALL TRACK LIGHT



WATT	CCT	ODXH	BODY COLOUR	BEAM ANGLE
10w	3k / 4k / 6k	50x100	Black / White	38°
20w	3k / 4k / 6k	65x135	Black / White	38°
30w	3k / 4k / 6k	80x150	Black / White	38°



# PULL UP COB SPOT LIGHT



WATT	CCT	ODXH	CUTTING C/D (mm)	BODY COLOUR	BEAM ANGLE
12w	3k /4k / 6k	100x110	90mm	Black / White	38°



# LINEAR COB SPOT LIGHT



WATT	CCT	ODXH	BODY COLOUR	BEAM ANGLE
6w (3EYE)	3k / 4k / 6k	74x44x40	Black / White	40°
10w(5EYE)	3k / 4k / 6k	146x44X40	Black / White	40°
20w(10EYE)	3k / 4k / 6k	281x44X40	Black / White	40°





## LED DEEP PANEL LIGHT



WATT	CCT	ODXH	CUTTING C/D (mm)	BODY COLOUR	SHAPE	BEAM ANGLE
12w	3k / 4k / 6k	120x50	100mm	Black / White	RD/SQ	110°
18w	3k / 4k / 6k	155x55	145mm	Black / White	RD/SQ	110°
24w	3k / 4k / 6k	175x55	165mm	Black / White	RD/SQ	110°





# DEEP COB LIGHT



WATT	CCT	CUTTING C/D (mm)	ODXH	BODY COLOUR	BEAM ANGLE
3w	3k / 4k / 6k	26mm	38x30	Black	38°
3w	3k / 4k / 6k	26mm	38x30	White	38°
3w	3k / 4k / 6k	26mm	38x30	Rose Gold	38°



# BOOST SPOT COB LIGHT



WATT	CCT	CUTTING C/D (mm)	ODXH	BODY COLOUR	BEAM ANGLE
7w	3k / 4k / 6k	35mm	40x55	Black / White	24°
12w	3k / 4k / 6k	55mm	60x82	Black / White	38°
18w	3k / 4k / 6k	62mm	75x95	Black / White	38°



# CURVE SPOT COB LIGHT (TILTABLE)



WATT	CCT	<u>CUTTING C/D (mm)</u>	ODXH	BODY COLOUR	BEAM ANGLE
7w	3k / 4k / 6k	72mm	78x65	Black / White	38°
12w	3k / 4k / 6k	80mm	88x75	Black / White	38°
18w	3k / 4k / 6k	94mm	100x97	Black / White	38°
30w	3k / 4k / 6k	113mm	120x101	Black / White	38°



# TURMP SPOT COB LIGHT (SQUARE)



WATT	CCT	CUTTING C/D (mm)	ODXH	BODY COLOUR	BEAM ANGLE
12w	3k / 4k / 6k	77x77mm	83x83x83	Black / White	38°
24w	3k / 4k / 6k	155x77mm	162x83x83	Black / White	38°



# SWIFT SPOT COB LIGHT (HONEYCOMB REFLECTOR)



WATT	CCT	CUTTING C/D (mm)	ODXH	BODY COLOUR	BEAM ANGLE
7w	3k / 4k / 6k	55mm	60x52	White	38°
12w	3k / 4k / 6k	75mm	85x62	White	38°
18w	3k / 4k / 6k	95mm	105x75	White	38°



# PENCIL SPOT COB LIGHT (HONEYCOMB REFLECTOR)



WATT	CCT	CUTTING C/D (mm)	ODXH	BODY COLOUR	BEAM ANGLE
7w	3k / 4k / 6k	32mm	34x80	White	24°
12w	3k / 4k / 6k	42mm	44x90	White	24°



## GOLD PANEL LIGHT (PC)



WATT	CCT	CUTTING C/D (mm)	OD	BODY COLOUR	SHAPE	BEAM ANGLE
8w	3k / 4k / 6k / 3in1	100x100	115x115	White	RD/SQ	120°
12w	3k / 4k / 6k / 3in1	125x125	145x145	White	RD/SQ	120°
15w	3k / 4k / 6k / 3in1	148x148	165x165	White	RD/SQ	120°
22w	3k / 4k / 6k / 3in1	200x200	210x210	White	RD/SQ	120°



# GOLD SURFACE PANEL LIGHT (PC)



WATT	CCT	ODXH	BODY COLOUR	BEAM ANGLE
15w	3k / 4k / 6k / 3in1	140x30	White	120°





# LED SLIM PANEL LIGHT (ALUMINIUM)



WATT	CCT	<u>CUTTING C/D (mm)</u>	OD	BODY COLOUR	SHAPE	BEAM ANGLE
4w	3k /4k / 6k	87x87	110x110	White	RD/SQ	120°
6w	3k /4k / 6k	100x100	120x120	White	RD/SQ	120°
9w	3k /4k / 6k	128x128	150x150	White	RD/SQ	120°
12w	3k /4k / 6k	148x148	170x170	White	RD/SQ	120°
15w	3k /4k / 6k	170x170	195x195	White	RD/SQ	120°
18w	3k /4k / 6k	200x200	225x225	White	RD/SQ	120°
24w	3k /4k / 6k	270x270	300x300	White	RD/SQ	120°



# LED SURFACE PANEL LIGHT (ALUMINIUM)



WATT	CCT	OD	BODY COLOUR	SHAPE	BEAM ANGLE
6w	3k / 4k / 6k	120x120	White	RD/SQ	120°
12w	3k / 4k / 6k	170x170	White	RD/SQ	120°
18w	3k / 4k / 6k	225x225	White	RD/SQ	120°
24w	3k / 4k / 6k	300x300	White	RD/SQ	120°



# LED TRIM PANEL LIGHT (ALUMINIUM)



WATT	CCT	<u>CUTTING C/D (mm)</u>	OD	BODY COLOUR	SHAPE	BEAM ANGLE
8w	3k /4k / 6k	70x70	88x88	White	RD/SQ	120°
15w	3k /4k / 6k	122x122	145x145	White	RD/SQ	120°
22w	3k /4k / 6k	150x150	170x170	White	RD/SQ	120°



# LED TRIM SURFACE LIGHT (ALUMINIUM)



WATT	CCT	OD	BODY COLOUR	SHAPE	BEAM ANGLE
8w	3k / 4k / 6k	88x88	White	RD/SQ	120°
15w	3k / 4k / 6k	145x145	White	RD/SQ	120°
22w	3k / 4k / 6k	170x170	White	RD/SQ	120°



# LED DELIGHT PANEL LIGHT (ALUMINIUM)



WATT	CCT	<u>CUTTING C/D (mm)</u>	ODXH	BODY COLOUR	BEAM ANGLE
6w	3k / 4k / 6k	74mm	84x30	Black / White	120°
12w	3k / 4k / 6k	100mm	110x30	Black / White	120°
18w	3k / 4k / 6k	145mm	155x30	Black / White	120°

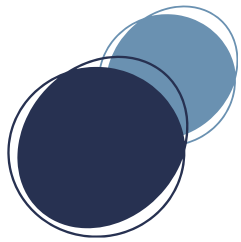


# LED GRACE PANEL LIGHT (ALUMINIUM)



WATT	CCT	<u>CUTTING C/D (mm)</u>	ODXH	BODY COLOUR	BEAM ANGLE
12w	3k / 4k / 6k	85mm	90x56	Black / White	120°
18w	3k / 4k / 6k	95mm	100x56	Black / White	120°
24w	3k / 4k / 6k	118mm	124X56	Black / White	120°

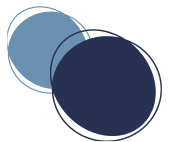




# WALL AND LANDSCAPE LIGHT



As we work to create, light for others,  
we naturally light our own way.



# OUTDOOR WALL LIGHT (Cube)



**WATT**

**2w (One Way)**  
**4w (Two Way)**  
**8w (Four Way)**

**CCT**

**3k /4k / 6k**  
**3k /4k / 6k**  
**3k /4k / 6k**

**BODY  
COLOUR**

**Black / White**  
**Black / White**  
**Black / White**





# LED CONCEALED LIGHT (ALUMINIUM)



WATT	CCT	CUTTING C/D (mm)	ODXH	BODY COLOUR	BEAM ANGLE
7w	3k / 4k / 6k / R / G / B / P	70mm	110x35	White	120°
9w	3k / 4k / 6k / R / G / B / P	70mm	110x35	White	120°



# LEDTUBE LIGHT (T5 SQUARE)



WATT	CCT	Dimension	BODY COLOUR	BEAM ANGLE
5w	3k / 4k / 6k	300mm	White	120°
10w	3k / 4k / 6k	580mm	White	120°
20w	3k / 4k / 6k	1170mm	White	120°



## LED FLOOD LIGHT



WATT	CCT	Dimension	Weight	Surge	IP Rating
30w	3k / 4k / 6k	180x180	350gm	>4Kva/440AC	IP 66
50w	3k / 4k / 6k	224x228	461gm	>4Kva/440AC	IP 66
100w	3k / 4k / 6k	274x295	670gm	>4Kva/440AC	IP 66
150w	3k / 4k / 6k	274x295	1200gm	>4Kva/440AC	IP 66
200w	3k / 4k / 6k	367x336	1900gm	>4Kva/440AC	IP 66



# LED FLOOD LIGHT ( Lens Series)



WATT	CCT	Dimension	Surge	IP Rating
50w	3k /4k / 6k	220x190	>4Kva/440AC	IP 66
100w	3k /4k / 6k	275x240	>4Kva/440AC	IP 66
200w	3k /4k / 6k	340x295	>4Kva/440AC	IP 66



# LED STREET LIGHT ( Lens Series)



WATT	CCT	Dimension in mm	Weight	Surge	IP Rating
24w	3k / 4k / 6k	105x300	545gm	>4Kva/440AC	IP 66
30w	3k / 4k / 6k	125x340	665gm	>4Kva/440AC	IP 66
50w	3k / 4k / 6k	147x390	875gm	>4Kva/440AC	IP 66
72w	3k / 4k / 6k	147x390	950gm	>4Kva/440AC	IP 66
100w	3k / 4k / 6k	170x450	1390gm	>4Kva/440AC	IP 66



# LED STRIP LIGHT



WATT	CCT	Length In Mtr.	IP Rating
12v/60 LED	3k /4k / 6k / R / G / B / P	5 Mtr.	IP 20
12v/120 LED	3k /4k / 6k / R / G / B / P	5 Mtr.	IP 20
12v/180 LED	3k /4k / 6k / R / G / B / P	5 Mtr.	IP 20
12v/240 LED	3k /4k / 6k / R / G / B / P	5 Mtr.	IP 20
12v/120 LED (4mm)	3k /4k / 6k / R / G / B / P	5 Mtr.	IP 20
12v/240 LED (4mm)	3k /4k / 6k / R / G / B / P	5 Mtr.	IP 20
12v/120 LED (W/P)	3k /4k / 6k	5 Mtr.	IP 65
12v/240 LED (W/P)	3k /4k / 6k	5 Mtr.	IP 65



# ULTRA SLIM STRIP DRIVERS (SMPS)

**AMP./WATT**

**12v/5AMP. (60w)**  
**12v/10AMP. (120w)**  
**12v/12.5AMP. (150w)**  
**12v/16.5AMP. (200w)**  
**12v/25AMP. (320w)**  
**12v/33.5AMP. (400w)**

**IP Rating**

**IP 20**  
**IP 20**  
**IP 20**  
**IP 20**  
**IP 20**  
**IP 20**



# OUTDOOR WALL LIGHT (Lens)



WATT	CCT	BODY COLOUR	IP Rating
2w (1+1 Two Way)	3k /4k / 6k	Black / White	IP 65
4w (2+2 Four Way)	3k /4k / 6k	Black / White	IP 65
6w (3+3 Six Way)	3k /4k / 6k	Black / White	IP 65





# OUTDOOR WALL LIGHT (K Design)



## WATT

3w (One Way)  
6w (Two Way)

## CCT

3k / 4k / 6k  
3k / 4k / 6k

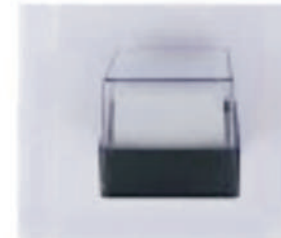
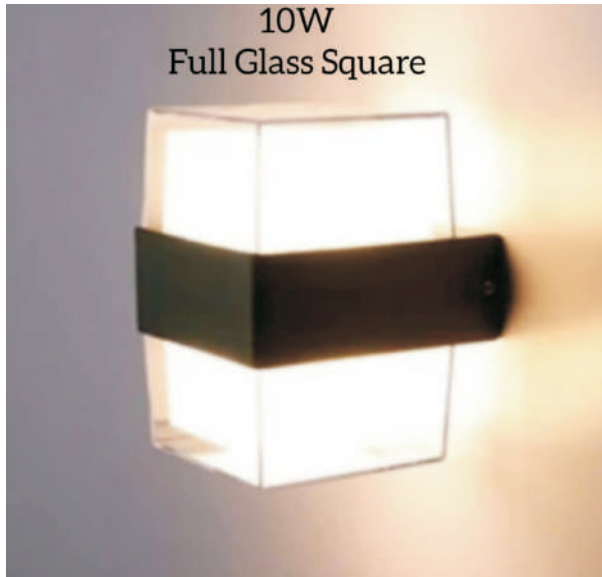
## BODY COLOUR

Black / White  
Black / White

## IP Rating

IP 65  
IP 65

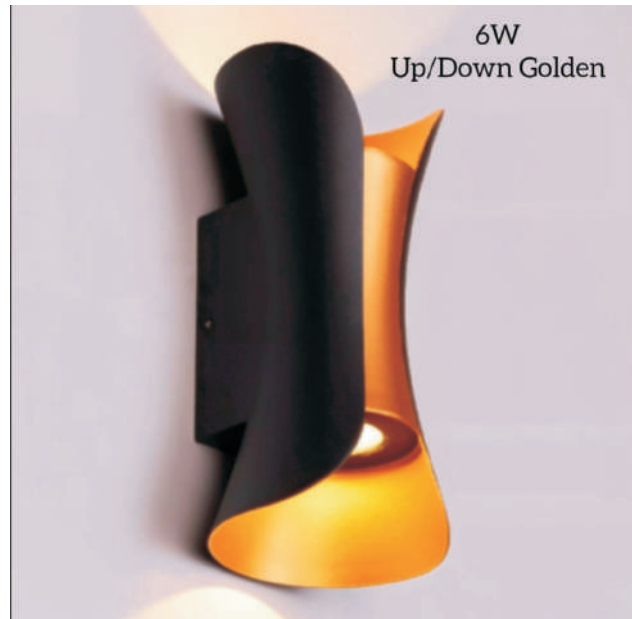
# OUTDOOR WALL LIGHT (RD/SQ)



WATT	CCT	BODY COLOUR	IP Rating
5w (One Way Round)	3k /4k / 6k	Black	IP 65
5w (One Way Square)	3k /4k / 6k	Black	IP 65
10w (Two Way Round)	3k /4k / 6k	Black	IP 65
10w (Two Way Square)	3k /4k / 6k	Black	IP 65



# OUTDOOR WALL LIGHT (Up/ Down Golden)



**WATT**

**6w (Two Way Round)**

**CCT**

**3k /4k / 6k**

**BODY  
COLOUR**

**Black & Golden**

**IP Rating**

**IP 65**

# OUTDOOR SPIKE LIGHT



**WATT**

**5w  
7w  
12w**

**CCT**

**3k / 4k / 6k  
3k / 4k / 6k  
3k / 4k / 6k**

**BODY  
COLOUR**

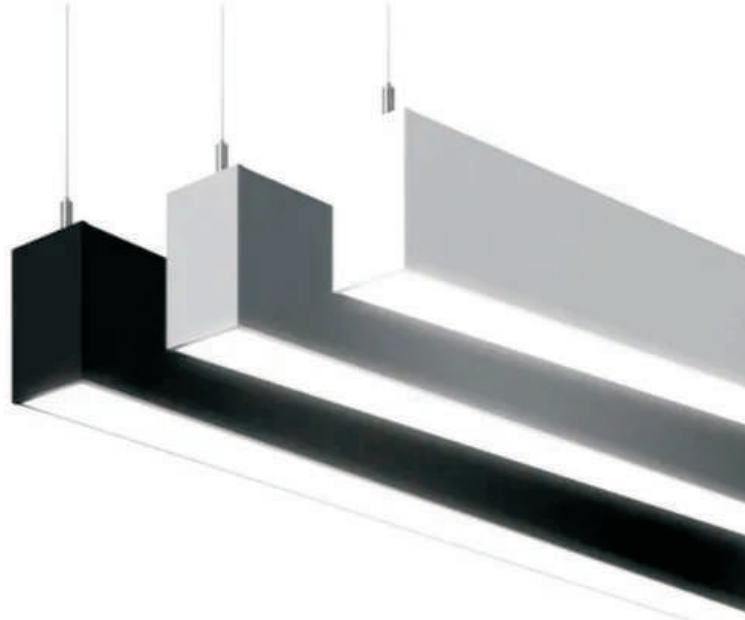
**Black / White  
Black / White  
Black / White**

**IP Rating**

**IP 65  
IP 65  
IP 65**



# LINEAR HANGING PROFILE LIGHTS



WATT	CCT	BODY COLOUR	Dimension in mm
36w (4Ft)	3k / 4k / 6k	Black / White	50x70
54w (6Ft)	3k / 4k / 6k	Black / White	50x70
72w (8Ft)	3k / 4k / 6k	Black / White	50x70
108w (12Ft)	3k / 4k / 6k	Black / White	50x70

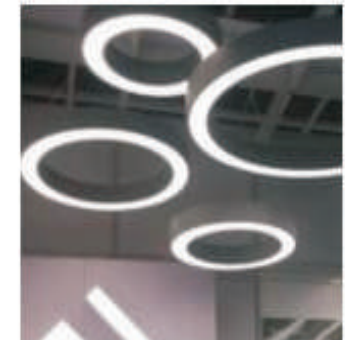
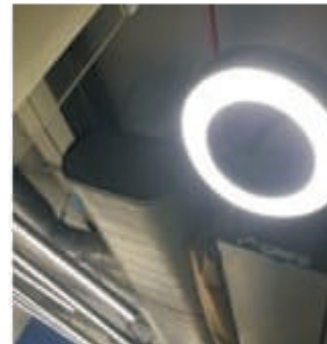


# DRUM / MOON HANGING LIGHT



WATT	CCT	BODY COLOUR
24w (300mm)	3k / 4k / 6k	Black / White
30w (450mm)	3k / 4k / 6k	Black / White
36w (600mm)	3k / 4k / 6k	Black / White
60w (900mm)	3k / 4k / 6k	Black / White
72w (1200mm)	3k / 4k / 6k	Black / White

# RING / DONUT HANGING LIGHT



WATT	CCT	BODY COLOUR
24w (300mm)	3k / 4k / 6k	Black / White
30w (450mm)	3k / 4k / 6k	Black / White
36w (600mm)	3k / 4k / 6k	Black / White
60w (900mm)	3k / 4k / 6k	Black / White
72w (1200mm)	3k / 4k / 6k	Black / White



# HEXA LINEAR / DRUM HANGING LIGHT

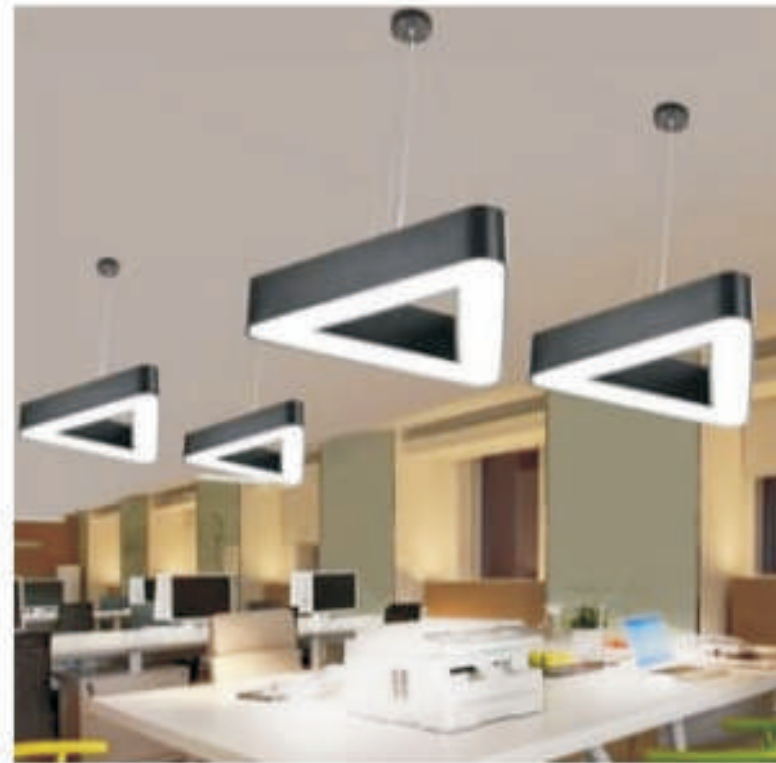
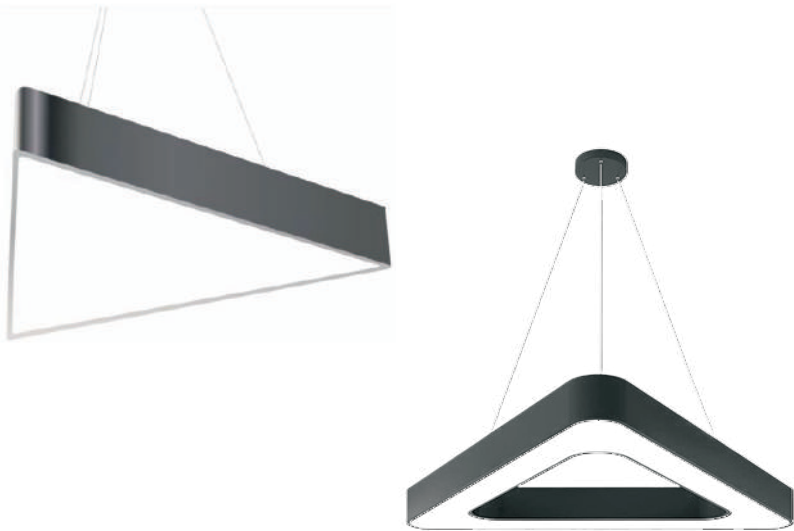


WATT	CCT	BODY COLOUR
24w (300mm)	3k / 4k / 6k	Black / White
30w (450mm)	3k / 4k / 6k	Black / White
36w (600mm)	3k / 4k / 6k	Black / White
60w (900mm)	3k / 4k / 6k	Black / White
72w (1200mm)	3k / 4k / 6k	Black / White



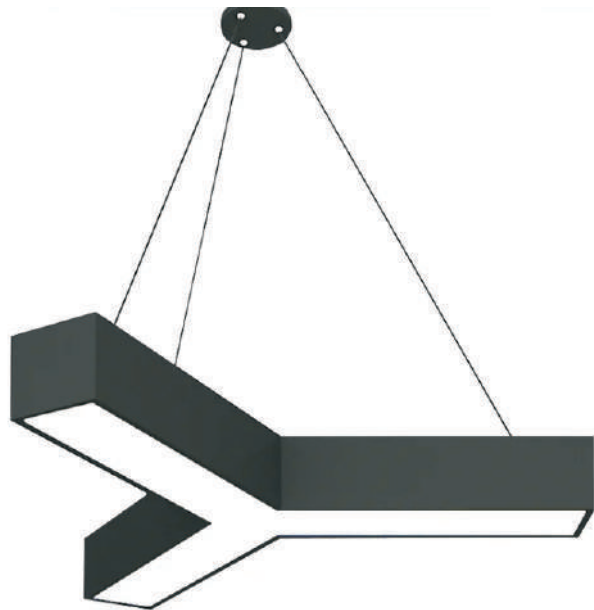


# TRIANGLE LINEAR / DRUM HANGING LIGHT



WATT	CCT	BODY COLOUR
24w (300mm)	3k / 4k / 6k	Black / White
30w (450mm)	3k / 4k / 6k	Black / White
36w (600mm)	3k / 4k / 6k	Black / White
60w (900mm)	3k / 4k / 6k	Black / White
72w (1200mm)	3k / 4k / 6k	Black / White

# Y - SHAPE HANGING LIGHT



WATT	CCT	BODY COLOUR
24w (300mm)	3k / 4k / 6k	Black / White
30w (450mm)	3k / 4k / 6k	Black / White
36w (600mm)	3k / 4k / 6k	Black / White
60w (900mm)	3k / 4k / 6k	Black / White
72w (1200mm)	3k / 4k / 6k	Black / White

# SQUARE / RECTANGLE HANGING LIGHT



**Dimension  
in mm**

**CCT**

**BODY  
COLOUR**

**1200x600  
1800x600  
2400x600  
3000x600  
3600x600**

**3k / 4k / 6k  
3k / 4k / 6k  
3k / 4k / 6k  
3k / 4k / 6k  
3k / 4k / 6k**

**Black / White  
Black / White  
Black / White  
Black / White  
Black / White**



# SIAM<sup>®</sup>

## SAVE MORE ENJOY MORE



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