2024

Hylumen Lighting

Innovation in Lighting

LEADING MANUFACTURER OF OUTDOOR, INDOOR & COMMERCIAL LED LIGHTING

www.hylumen.com
www.hylumen.in

PREMIUM
★
ECONOMICAL

Catalogue : 2024

Hylumen Industries

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HYLUMEN

BIS CERTIFIED LED LIGHT MANUFACTURER

MAKE IN INDIA

hylumen@hylumen.com
www.hylumen.com

Brief Introduction

Hylumen is well recognized brand name in LED Lighting since its inception in 2010. **An ISO 9001:2015 Certified** organizations is a pioneer in the field of LED based Lighting Systems and has been engaged in **manufacturing and exporting of LED based Lighting Systems** .

- ❖ We are **MSME Registered** and Registered supplier on Government Procurement Portal **GEM.**

- ❖ We use **LM 80 Certified Premium LED** which gives 140 lumens/Watt along with

- ❖ We use **BIS Marked Driver** with inbuilt surge protection 6KVA for our Light.

- ❖ We give **100% Replacement Guarantee for two years**, Not Warrantee

- ❖ We ourselves or through our dealer are **present locally** to you for any issues you may face.

- ❖ Our products have life span of 50000 to 100000 Hrs.

- ❖ Our Products are **CE, ROHS, ISO certified.**

- ❖ Our **Make in India** product Wattage **rating is lab tested.**

Our Mission

Our Mission is to satisfy the customers with innovative Products & Solutions. Our aim is to introduce energy saving products on regular intervals and always live up to the reputation. To facilitate the Consumer with the best of Energy Saving Products.

Our Vision

Our vision is to contribute towards making our country "ATMANIRBHAR" and participate in enhancing the concept of "MAKE IN INDIA". To make our Country Proud in the International Forum by providing the best indigenous products. To keep our Consumer happy with the services & quality. To give an environment of Peace, Growth and Prosperity to all who are associated with the Company.

Advantage of Hylumen LED

- ➢ Long life

- ➢ Energy efficiency

- ➢ High brightness and intensity

- ➢ Exceptional color range

- ➢ Low radiated heat

- ➢ Instantaneous illumination

- ➢ Reliability

- ➢ Directional lighting

Hylumen is well recognized brand name in LED Lighting. An ISO Certified organization is a pioneer in the field of LED based Lighting Systems and has been engaged in manufacturing and exporting of LED based Lighting Systems, Consumer goods and other Industrial Products. The company is managed by the team of professionals from Electronics and Lighting Industry whose only goal is to design and manufacture world class lighting products. Our products are precisely manufactured as per the highest electrical specifications to ensure highest performance, aesthetics as well as functionality. With this, in a short span of time we have been able to deliver our services to some of the most well-known and discerning clients in India and have set up a strong reference list of clients and projects. We are one of the largest manufacturers of LED Lighting products in India. We have manufacturing facilities in Nagpur Maharashtra & Bhubaneswar Odisha with complete infrastructure for R&D, Manufacturing and Testing.

Our Strength

Make in India

All Hylumen products are designed and manufactured in India to the highest standards. We're so confident in them that all of our products come with a 2 year warranty. Hylumen and all of our products are also ISO, CE & ROHS certified along with BIS Driver

We are committed to Technology

All Hylumen products combine cutting edge technologies with the highest levels of quality to deliver outstanding performance and reliability. Our philosophy is innovation & illumination and we will always look to lead lighting trends in the market.

We are the Lighting Experts

Hylumen and all our people are 100% focused on lighting. Everything from product design, manufacturing, pre-sales, lighting design and after sales service is under one roof at our HQ so information is shared and absorbed easily. We believe in developing our staff to becoming leaders.

We are Passionate about the Environment

We have a true Green Philosophy. Both Hylumen products and features within the products are designed to save energy, save electrical costs and reduce CO_2 usage.

Range of Products

Industrial Products: Flood Light, Street Light, High Bay Light, Well Glass Light & Solar Street Light

Indoor Products: Panel Light, Surface Light, Tube Light

Outdoor Products: Bollard Light, Gate Light, Garden Spike Light

Commercial Products: Profile Lighting, LED Strip, SMPS

LED FLOOD LIGHT

LED FLOOD LIGHT DOWN CHOKE (HYSLFL)					
Wattage	30 Watt(30W)	50 Watt(50W)	60 Watt(60W)	100 Watt(100W)	120 Watt(120W)	150 Watt(150W)
	200 Watt(200W)			300 Watt(300W)		
LED FLOOD LIGHT BACK CHOKE(HYBCFL)					
Wattage	50 Watt(50W)	100 Watt(100W)	150 Watt(150W)	200 Watt(200W)	300 Watt(300W)	400 Watt(400W)
LED LENS FLOOD LIGHT(HYLENFL)					
Wattage	50 Watt(50W)			100 Watt(100W)		
LED FLOOD LIGHT RGB (with Remote)(HYRGBFL)					
Wattage	50 Watt(50W)			100 Watt(100W)		
LED COLOUR FLOOD LIGHT(HY FL100W)					
Wattage	100 watt	**Colour**	RED(RD)	GREEN(GR)	BLUE(BL)	PINK(PK)

LED FLOOD LIGHT	
Input Voltage	110V -285V AC
Auto Cut off	310V
Over Voltage Protection	440V
Power Consumption	As per wattage selected
Lumens	140 Lumens/Watt
LED Life	>50000 Hrs.
Colour Temperature(WH)	6500 K
Colour Temperature(WW)	2700-3500 K
Colour Index (CRI)	>80%
Beam Angle	120 Degree
Protection	Short Circuit, Open Circuit
THD	<=10 %
Power Factor	>0.95%
Electronic Efficiency	>=85%
Working Temperature	-40°C to + 80°C
Surge Withstand	6 KVA
Connecting Cable	3 Core
Driver	
Mounting	Internal
Size	96*35*25mm
Qty	As per wattage selected
Optical Parameter	
LED Brand	OSRAM/ EDISON/ CREE
LED Source	SMD LED
Current	1500 ma
No of LED	As per Wattage
Housing Parameter	
Shape	Rectangular
Protection	IP66
Glass	4mm Toughened Glass
Material	Aluminium Die Cast

LED STREET LIGHT

LED GLASS STREET LIGHT(HYGLSL-)					
Wattage	18 Watt(18W)	24Watt(24W)	36 Watt(36W)	36 Watt Eco(36WE)	40 Watt(40W)	50 Watt(50W)
	50 Watt Eco(50WE)	60 Watt(60W)	72 Watt(72W)	72 Watt Eco(72WE)	100 Watt(100W)	150 Watt(150W)
LED LENS STREET LIGHT(HYLESL)					
Wattage	24 Watt(24W)	36 Watt(36W)	50 Watt(50W)	60 Watt(60W)	72 Watt(72W)	100 Watt(100w)

LED STREET LIGHT	
Input Voltage	110V -285V AC
Auto Cut off	310V
Over Voltage Protection	440V
Power Consumption	As per wattage selected
Lumens	140 Lumens/Watt
LED Life	>50000 Hrs.
Colour Temperature(WH)	6500 K
Colour Temperature(WW)	2700-3500 K
Colour Index (CRI)	>80%
Beam Angle	120 Degree
Protection	Short Circuit, Open Circuit
THD	<=10 %
Power Factor	>0.95%
Electronic Efficiency	>=85%
Working Temperature	-40°C to + 80°C
Surge Withstand	6 KVA
Connecting Cable	3 Core
Driver	
Mounting	Internal
Size	As per wattage selected
Qty	As per wattage selected
Optical Parameter	
LED Brand	OSRAM/ EDISON/ CREE
LED Source	SMD LED
Current	1500 ma
No of LED	As per Wattage
Housing Parameter	
Shape	Rectangular
Protection	IP66
Glass	4mm Toughened Glass
Material	Aluminium Die Cast

LED HIGHBAY LIGHT

LED HIGH BAY LIGHT (Surge Protection available up to 10 Kva on demand) (HYHB-)					
Wattage	100 Watt (100W)	120 Watt (120W)	150 Watt(150W)	200 Watt (200W)	300 Watt (300W)	360 Watt (360W)

LED HIGH BAY LIGHT	
Input Voltage	110V -285V AC
Auto Cut off	310V
Over Voltage Protection	440V
Power Consumption	As per wattage selected
Lumens	140 Lumens/Watt
LED Life	>50000 Hrs
Colour Temperature(WH)	6500 K
Colour Temperature(WW)	2700-3500 K
Colour Index (CRI)	>80%
Beam Angle	120 Degree
Protection	Short Circuit, Open Circuit
THD	<=10 %
Power Factor	>0.95%
Electronic Efficiency	>=85%
Working Temperature	-40°C to + 80°C
Surge Withstand	6 KVA
Connecting Cable	3 Core
Driver	
Mounting	Internal
Size	As per wattage selected
Qty	As per wattage selected
Optical Parameter	
LED Brand	OSRAM/ EDISON/ CREE
LED Source	SMD LED
Current	1500 ma
No of LED	As per Wattage
Housing Parameter	
Shape	Rectangular
Protection	IP66
Glass	4mm Toughened Glass
Material	Aluminium Die Cast

LED WELL GLASS LIGHT

LED WELL GLASS LIGHT(HYWG-)					
Wattage	30 Watt(30W)	36 Watt(36W)	50 Watt(50W)	60 Watt(60W)	72 Watt(72W)	100 Watt(100w)

LED WELL GLASS LIGHT			
Input Voltage	110V -285V AC	**Driver**	
Auto Cut off	310V	Mounting	Internal
Over Voltage Protection	440V	Size	As per wattage selected
Power Consumption	As per wattage selected	Qty	As per wattage selected
Lumens	140 Lumens/Watt	**Optical Parameter**	
LED Life	>50000 Hrs	LED Brand	OSRAM/ EDISON/ CREE
Colour Temperature(WH)	6500 K	LED Source	SMD LED
Colour Temperature(WW)	2700-3500 K	Current	1500 ma
Colour Index (CRI)	>80%	No of LED	As per Wattage
Beam Angle	120 Degree	**Housing Parameter**	
Protection	Short Circuit, Open Circuit	Shape	Rectangular
THD	<=10 %	Protection	IP66
Power Factor	>0.95%	Glass	4mm Toughened Glass
Electronic Efficiency	>=85%	Material	Aluminium Die Cast

LED INDOOR LIGHT (PANEL LIGHT,SURFACE LIGHT, TUBELIGHT)

LED SLIM PANEL LIGHT(HYSLP-)					
Wattage	6 Watt(8W)		12 Watt(15W)	18 Watt(18W)	22 Watt(22W)
LED SURFACE PANEL LIGHT(HYSLSP-)					
Wattage	6 Watt(8W)		12 Watt(15W)	18 Watt(18W)	22 Watt(22W)
LED PC PANEL LIGHT(HYPCP-)					
Wattage		8 Watt(8W)		15 Watt(15W)	22 Watt(22W)
LED PC RING FOR PANEL(HYPCR-)					
Wattage		8 Watt(8W)		15 Watt(15W)	22 Watt(22W)
LED T8 TUBELIGHT PLASTIC(HYPCTL-)					
Wattage					36 Watt(36W)

LED INDOOR LIGHT	
Input Voltage	AC 85 – 265V, 50Hz
Colour Temperature(WH)	6500 K
Colour Temperature(WW)	2700-3500 K
IP Level	IP20
Shape	SQUARE/ROUND
LED Chip	2835
Colour Index (CRI)	80
Certification	CE,Rohs,ISO
Mounting Type	Recessed/Surface
Surge Protection	>2Kv
Operating Temperature	Ta – 50°C	Tc – 70°C

DECORATIVED LIGHT (LED FLEXIBLE STRIP, ROPE LIGHT & PROFILE LIGHT)

LED STRIP & ROPE LIGHT				
Model No	Length	Specification	Colour	MRP
HYRP573072	36/50 Mtr	5730 SMD 72 LED ROPE	WH,WW,RD,BL	135
HYRP573072C	36/50 Mtr	5730 SMD 72 LED ROPE	GR,PK	150
HYRP573072RGB	36 Mtr	5730 SMD 72 LED ROPE	Colour Changing	200
HYST240	5 Mtr	2835 240 LED STRIP	WH,WW,RD,BL	115
HYST240C	5 Mtr	2835 240 LED STRIP	GR,PK	115
HYST5M120	5 Mtr	2835 120 LED STRIP -5 mm	WH,WW	270

LED PROFILE LIGHT			
Model No	Size & Specification	Std Length	MRP
HYPRL8M	8mm collar and Without collar	3 Mtr	225
HYPRL13M	13 mm collar and Without collar	3 Mtr	270
HYPRL17M	17 mm collar and Without collar	3 Mtr	340
HYPRL25M	25 mm collar and Without collar	3 Mtr	450
HYPRL3520M	35*20 collar and Without collar	3 Mtr	1125
HYPRL5020M	50*20 collar and Without collar	3 Mtr	1575
HYPRL7520M	75*20 collar and Without collar	3 Mtr	2250

LED SMPS		
Model No	Power	MRP
HYSMP2A	2 Amp	560
HYSMP5A	5 Amp	1100
HYSMP10A	10 Amp	1800
HYSMP30A	30 Amp	4500

Universal U-shape series
All accessories included

3.3ft
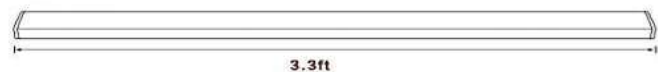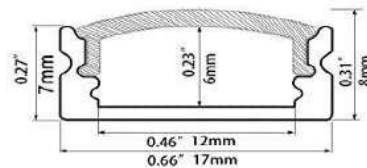
Accessories for each pack (for silver channel)

6500K   4000K   3000K
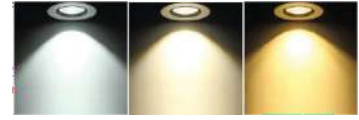
| 90-100 LW/W | BIS DRIVER | SKD SUPPLIER | 2.5KV PROECTION |

■ **PF.9PF.6**

- **WARRANTY-**2YEARS
- **MATERIAL** -
- Aluminium**SHAPE** -
- Round/Square**BEAMING ANGLE-**120°
- **LEDCHIP-**BRIDGELUXSMD0.2W
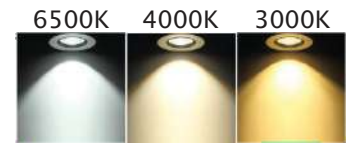- **BODYCOLOR-**White/Black

SPECIFICATION

8W

WATT–8W
DIMENSIONOUTER(MM)-120mm
DIMENSIONCUTOUT(MM)-100mm
COLORTEMPERATURE-6500K,4000K,3000K
LUMENS–720
LEDQUANTITY-40

12W

WATT–12W
DIMENSIONOUTER(MM)-145mm
DIMENSIONCUTOUT(MM)-125mm
COLORTEMPERATURE-6500K,4000K,3000K
LUMENS–1080
LEDQUANTITY-60

15W

WATT–15W
DIMENSIONOUTER(MM)-170mm
DIMENSIONCUTOUT(MM) –150mm
COLORTEMPERATURE-6500K,4000K,3000K
LUMENS –1350
LEDQUANTITY-75

18W

WATT–18W
DIMENSIONOUTER(MM)-195mm
DIMENSIONCUTOUT(MM)-175mm
COLORTEMPERATURE-6500K,4000K,3000K
LUMENS–1620
LEDQUANTITY-90

22W

WATT–22W
DIMENSIONOUTER(MM)-220mm
DIMENSIONCUTOUT(MM)-200mm
COLORTEMPERATURE-6500K,4000K,3000K
LUMENS–1980
LEDQUANTITY-110

30W

WATT–30W
DIMENSIONOUTER(MM)– 300mm
DIMENSION CUTOUT (MM)-275mm
COLORTEMPERATURE-6500K,4000K,3000K
LUMENS–2400
LEDQUANTITY-150

| 100 | 125 | 150 | 175 | 200 |
| 8W | 12W | 15W | 18W | 22W |

| 100*100 | 125*125 | 150*150 | 175*175 | 200*200 | 275*275 |
| 8W | 12W | 15W | 18W | 22W | 30W |
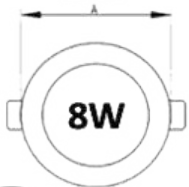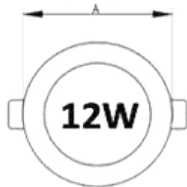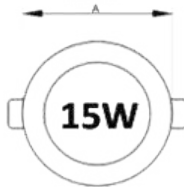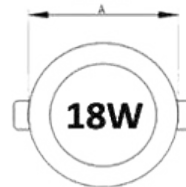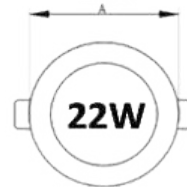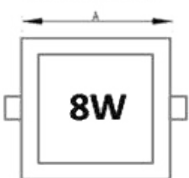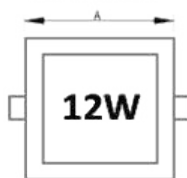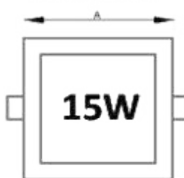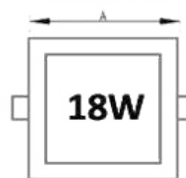
DEEP PANEL

50mm
120mm
120 Fixture Hole

50mm
150mm
150 Fixture Hole
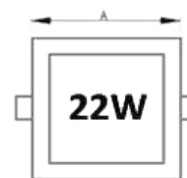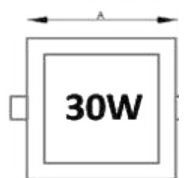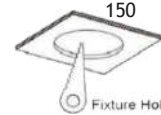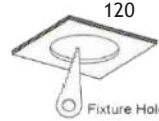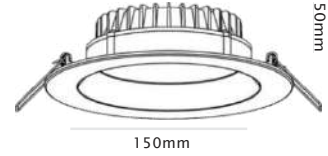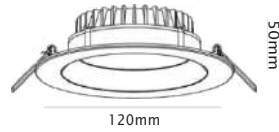
90-100 LW/W	BIS DRIVER	SKD SUPPLIER	2.5KV PROECTION

■ PF.9PF.6

6500K 4000K 3000K

SPECIFICATION

12W

WATT –12W
DIMENSION OUTER(MM)–140mm
DIMENSIONCUTOUT(MM)–120mm
COLOR TEMPERATURE–
6500K,4000K,3000K,6500K,4000K,3000K
LUMENS–720
LEDQUANTITY– 60

18W

WATT– 18W
DIMENSIONOUTER(MM)– 170mm
DIMENSIONCUTOUT(MM)–150mm
COLORTEMPERATURE–
6500K,4000K,3000K,6500K,4000K,3000K
LUMENS–1080
LEDQUANTITY–90

■ WARRANTY-2YEARS
■ MATERIAL -
■ AluminiumSHAPE -
■ RoundBEAMINGANGLE-
120°
■ LEDCHIP-BRIDGELUXSMD0.2W
■ BODYCOLOR-White

RIMLESS PANEL

6W 12W 18W
6W 12W 18W
75 125 150
Fixture Hole Fixture Hole Fixture Hole

90-100 LW/W	BIS DRIVER	SKD SUPPLIER	2.5KV PROECTION

■ PF.9PF.6

6500K 4000K 3000K
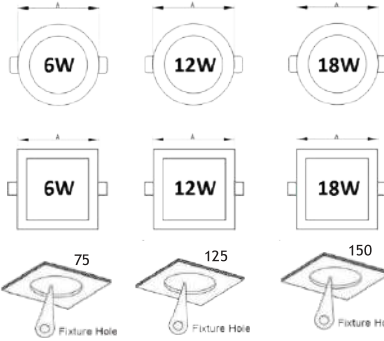
■ WARRANTY-2YEARS
■ MATERIAL-PC/AluminiumSHAPE
■ - Round/SquareBEAMINGANGLE-
■ 120°
■ LEDCHIP-BRIDGELUXSMD0.2W
■ BODYCOLOR-White

SPECIFICATION

6W

WATT–6W
DIMENSIONOUTER(MM)–95mm
DIMENSIONCUTOUT(MM)–75mm
COLORTEMPERATURE-CW-6500K,NW-4000K,WW3000K
LUMENS–720
LEDQUANTITY–30

12W

WATT –12W
DIMENSION OUTER(MM)–145mm
DIMENSIONCUTOUT(MM)–125mm
COLORTEMPERATURE-6500K,4000K,3000K
LUMENS–1080
LEDQUANTITY– 60

18W

WATT–18W
DIMENSIONOUTER(MM)– 170mm
DIMENSIONCUTOUT(MM)–150mm
COLORTEMPERATURE-6500K,4000K,3000K
LUMENS–1620
LEDQUANTITY–90

CE | ISO | IP20

PC/PLASTIC PANEL

100	125	150
6W	12W	18W

100*100	125*125	150*150
6W	12W	18W

100	125	150
Fixture Hole	Fixture Hole	Fixture Hole

90-100 LW/W	BIS DRIVER	SKD SUPPLIER	2.5KV PROECTION

■ PF.9PF.6
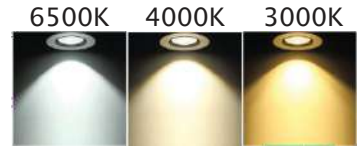
6500K 4000K 3000K

- **WARRANTY-**2YEARS
- **MATERIAL -**
- Polycarbonate**SHAPE -**
- Round/Square**BEAMINGAN GLE-**120°
- **LEDCHIP-**BRIDGELUXSMD0.2W
- **BODYCOLOR-**White

SPECIFICATION

6W
WATT– 6W
DIMENSION OUTER (MM)–120mm
DIMENSIONCUTOUT(MM)–100mm
COLORTEMPERATURE-6500K,4000K,3000K
LUMENS–720
LEDQUANTITY–50

12W
WATT –12W
DIMENSIONOUTER(MM)–145mm
DIMENSIONCUTOUT(MM)–125mm
COLORTEMPERATURE-6500K,4000K,3000K
LUMENS–1080
LEDQUANTITY–110

18W
WATT– 18W
DIMENSIONOUTER(MM)–170mm
DIMENSIONCUTOUT(MM)–150mm
COLORTEMPERATURE-6500K,4000K,3000K
LUMENS–1620
LEDQUANTITY–150

LED MOON ADJUSATBLE PANEL LIGHT
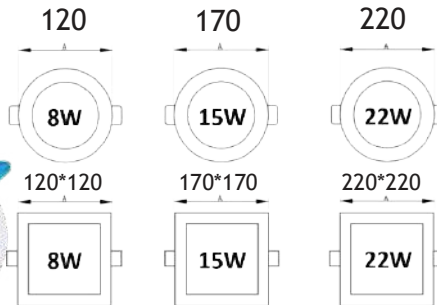
120	170	220
8W	15W	22W

120*120	170*170	220*220
8W	15W	22W

90-100 LW/W	BIS DRIVER	SKD SUPPLIER	2.5KV PROECTION

■ PF.9PF.6

6500K 4000K 3000K
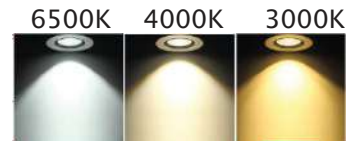
- **WARRANTY-**2YEARS
- **MATERIAL-**Polycarbonate
- **SHAPE -**
- Round**RFLECTOR-**
- Shinland**BEAMINGANGLE-**150°
- **LEDCHIP-**BRIDGELUXSMD0.2W
- **BODYCOLOR-**White

SPECIFICATION

6W
WATT– 6W
DIMENSIONOUTER(MM)–65mm
DIMENSIONCUTOUT(MM)–50mm
COLORTEMPERATURE-6500K,4000K,3000K
LUMENS–480
LEDQUANTITY–45

12W
WATT –12W
DIMENSION OUTER (MM) –120mm
DIMENSIONCUTOUT (MM)–50-100
COLORTEMPERATURE-6500K,4000K,3000K
LUMENS–1080
LEDQUANTITY–90

18W
WATT– 18W
DIMENSIONOUTER(MM)–150mm
DIMENSIONCUTOUT(MM)– 50-125
COLORTEMPERATURE-6500K,4000K,3000K
LUMENS–1680
LEDQUANTITY–120

LED MOON COLOR PANEL

90-100 LW/W	BIS DRIVER	SKD SUPPLIER	2.5KV PROECTION

PF.9PF.6

6500K   4000K   3000K

- **WARRANTY-**2YEARS
- **MATERIAL-**Polycarbonate
- **SHAPE-**Round
- **BEAMINGANGLE-**150°
- **LEDCHIP-**BRIDGELUXSMD0.2W
- **BODYCOLOR-**White

SPECIFICATION

6+3W

WATT–6+3W
DIMENSIONOUTER(MM)–65mm

DIMENSIONCUTOUT(MM)–50mm

COLORTEMPERATURE-WH+BLUE,WH+PINK,WH+GREEN,WH+RED
LUMENS–480
LEDQUANTITY –40+30

12+4W

WATT–12+4W
DIMENSIONOUTER(MM)-120mm

DIMENSIONCUTOUT(MM)-50-100mm

COLORTEMPERATURE-WH+BLUE,WH+PINK,WH+GREEN,WH+RED
LUMENS-1080
LEDQUANTITY-75+45

SLIM SURFACE
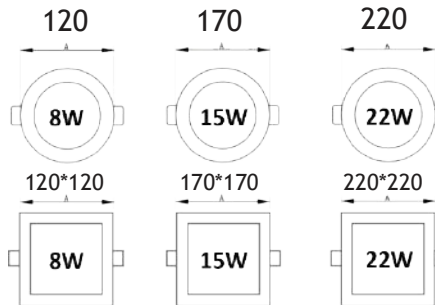
120 — 8W
170 — 15W
220 — 22W
120*120 — 8W
170*170 — 15W
220*220 — 22W

6500K   4000K   3000K

- **WARRANTY-**2YEARS
- **MATERIAL-**
- Aluminium**SHAPE-**
- Round/Square**RFLECTOR -**
- Shinland**BEAMINGANGLE-**120°
- **LEDCHIP-**BRIDGELUXSMD0.2W
- **BODYCOLOR-**White

90-100 LW/W	BIS DRIVER	SKD SUPPLIER	2.5KV PROECTION

- **PF.9PF.6**

SPECIFICATION

8W

WATT–8W
DIMENSION OUTER (MM) –120mm
LENGTH(MM) –30mm
COLORTEMPERATURE-6500K,4000K,3000K,REDGREENBLUEPINK
LUMENS–720
LEDQUANTITY–40

15W

WATT– 15W
DIMENSIONOUTER(MM)– 170mm
LENGTH(MM) –30mm
COLORTEMPERATURE-6500K,4000K,3000K
LUMENS-1350
LEDQUANTITY-75

22W

WATT–22W
DIMENSIONOUTER(MM)-220mm
LENGTH(MM) –30mm
COLORTEMPERATURE-6500K,4000K,3000K
LUMENS-1980
LEDQUANTITY-110

FRAMELESS SURFACE
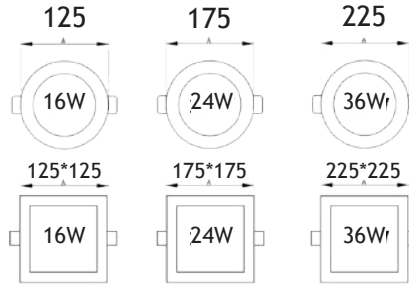
6500K 4000K 3000K

- **WARRANTY-**2YEARS
- **MATERIAL** -
- Aluminium**SHAPE-**
- Round/Square**BEAMIN**
  GANGLE-120°
- **LEDCHIP-**BRIDGELUXSMD0.2W
- **BODYCOLOR-**White

90-100 LW/W | BIS DRIVER | SKD SUPPLIER | 2.5KV PROECTION

- **PF.9PF.6**
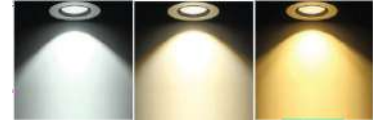
SPECIFICATION

16W

WATT- 16W
DIMENSIONOUTER (MM)-125mm
HEIGHT(MM)-35mm
COLORTEMPERATURE-6500K,4000K,3000K
LUMENS-1440
LEDQUANTITY-80

24W

WATT -24W
DIMENSIONOUTER(MM)- 175mm
DIMENSIONCUTOUT(MM)-35mm
COLORTEMPERATURE-6500K,4000K,3000K
LUMENS-2160
LEDQUANTITY-120

36W

WATT-36W
DIMENSIONOUTER(MM)-225mm
DIMENSIONCUTOUT(MM)-35mm
COLORTEMPERATURE-6500K,4000K,3000K
LUMENS-3240
LEDQUANTITY-180

LED CYLINDER SURFACE
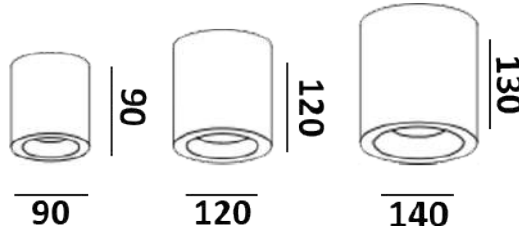
6500K 4000K 3000K

- **WARRANTY-**2YEARS
- **MATERIAL-**
- Aluminium**SHAPE -**
- Round**BEAMINGANGLE-**
  90°
- **LEDCHIP-**BRIDGELUXSMD0.2W
- **BODYCOLOR-**White/Black

90-100 LW/W | BIS DRIVER | SKD SUPPLIER | 2.5KV PROECTION

- **PF.9PF.6**

SPECIFICATION

12W

WATT -12W
DIAMETER(MM)-90mm
LENGTH(MM)-90mm
COLORTEMPERATURE-6500K,4000K,3000K
LUMENS-1080
LEDQUANTITY-80

18W

WATT- 18W
DIAMETER(MM)-120mm
LENGTH(MM)-120mm
COLORTEMPERATURE-6500K,NW-4000K,3000K
LUMENS-1620
LEDQUANTITY-120

24W

WATT -24W
DIAMETER(MM)-140mm
LENGTH(MM)-130mm
COLORTEMPERATURE-6500K,4000K,3000K
LUMENS-2160
LEDQUANTITY-180

COB MOVABLE DOWNLIGHT

MAKE IN INDIA

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| 90-100 LW/W | BIS DRIVER | SKD SUPPLIER | 2.5KV PROECTION |

- PF.9PF.6

6500K 5000K 4000K 3000K

- **WARRANTY-**2YEARS
- **MATERIAL-**
- Aluminium**SHAPE -**
- Round**RFLECTOR -**
- Shinland**BEAMINGANGLE -**38°
- **BODYCOLOR-**White/Black

SPECIFICATION

4W
WATT–4W
DIMENSIONCUTOUT(MM)–55mm
LENGTH(MM)–40mm
COLORTEMPERATURE–6500K,5000K,4000K,3000K
LUMENS–360

24W
WATT–24W
DIMENSIONCUTOUT(MM)–125mm
LENGTH(MM)–70mm
COLORTEMPERATURE–6500K,5000K,4000K,3000K
LUMENS–2160

9W
WATT–9W
DIMENSION CUTOUT(MM)–75mm
LENGTH(MM)–50mm
COLORTEMPERATURE–6500K,5000K,4000K,3000K
LUMENS–810

36W
WATT–36W
DIMENSIONCUTOUT(MM) –140mm
LENGTH(MM)–80mm
COLORTEMPERATURE–6500K,5000K,4000K,3000K
LUMENS–3240
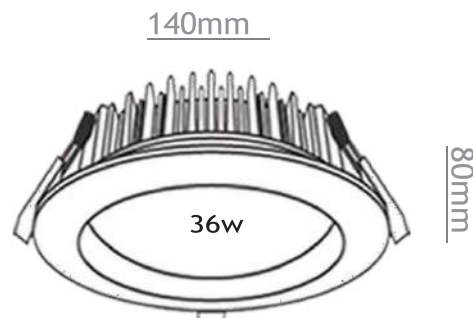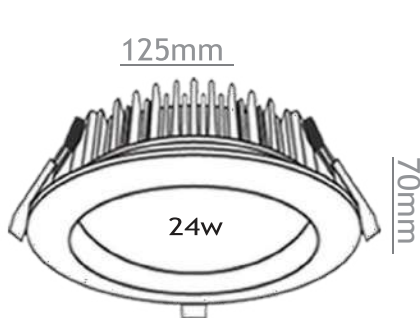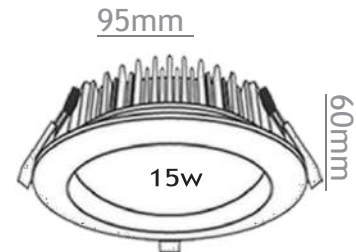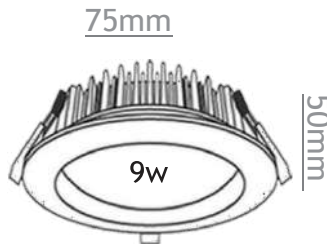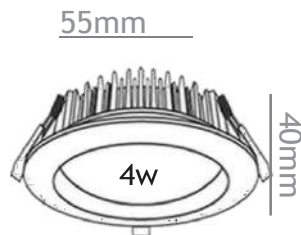
15W
WATT–15W
DIMENSIONCUTOUT(MM)–95mm
LENGTH(MM)–60mm
COLORTEMPERATURE–6500K,5000K,4000K,3000K
LUMENS –1350

55mm — 40mm — 4w

75mm — 50mm — 9w

95mm — 60mm — 15w

125mm — 70mm — 24w

140mm — 80mm — 36w

COB DEEP DOWNLIGHT

6500K | 5000K | 4000K | 3000K

7W — 55 × 60
12W — 75 × 80
18W — 95 × 100

| 90-100 LW/W | BIS DRIVER | SKD SUPPLIER | 2.5KV PROECTION |

PF.9PF.6

SPECIFICATION

- **WARRANTY-** 2YEARS
- **MATERIAL-**
- Aluminium**SHAPE -**
- Round**RFLECTOR -**
- Shinland**BEAMINGANGLE -**38°
- **BODYCOLOR-** White/Black

7W
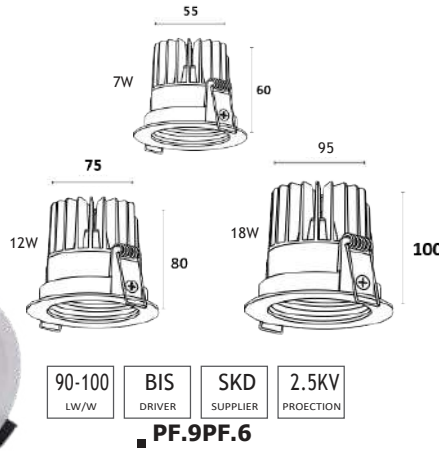
WATT–7W
DIMENSIONCUTOUT(MM)–55mm
LENGTH(MM)–60mm

COLORTEMPERATURE–6500K,5000K,4000K,3000K
LUMENS–360

12W

WATT–12W
DIMENSION CUTOUT(MM)–75mm
LENGTH(MM)–80mm

COLORTEMPERATURE–6500K,5000K,4000K,3000K
LUMENS–1080

18W

WATT–18W
DIMENSIONCUTOUT(MM)–95mm
LENGTH(MM)–100mm
COLORTEMPERATURE–6500K,5000K,4000K,3000K
LUMENS–1620

COB DEEP DOWNLIGHT WITH REFLECTOR
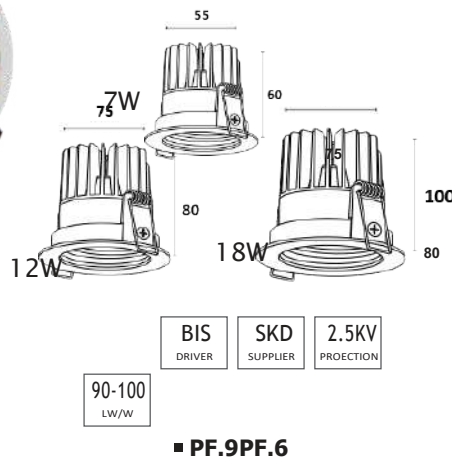
6500K | 5000K | 4000K | 3000K

7W — 55 × 60
12W — 75 × 80
18W — 75 × 100 / 80

| BIS DRIVER | SKD SUPPLIER | 2.5KV PROECTION |
| 90-100 LW/W |

PF.9PF.6

SPECIFICATION

- **WARRANTY-** 2YEARS
- **MATERIAL -**
- Aluminium**SHAPE -**
- Round**RFLECTOR -**
- Shinland**BEAMINGANGLE-** 38°
- **BODYCOLOR-** White/Black
  REFLECTORCOLOR- RoseGold,

7W

WATT–7W
DIMENSIONCUTOUT(MM)–65mm
LENGTH(MM)–60mm
COLORTEMPERATURE–6500K,5000K,4000K,3000K
LUMENS–360

12W

WATT–12W
DIMENSION CUTOUT(MM)–75mm
LENGTH(MM)–80mm
COLORTEMPERATURE–6500K,5000K,4000K,3000K
LUMENS–1080

18W

WATT–18W
DIMENSION CUTOUT(MM)–75mm
LENGTH(MM)–80mm
COLORTEMPERATURE–6500K,5000K,4000K,3000K
LUMENS–1620

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COB CYLIINDER SURFACE

8W	15W	24W

100mm

50mm — 100mm
75mm — 125mm
100mm — 150mm

90-100 LW/W	BIS DRIVER	SKD SUPPLIER	2.5KV PROECTION

■ PF.9PF.6

6500K 5000K 4000K 3000K
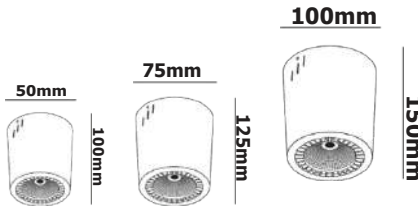
■ **WARRANTY-**2YEARS
■ **MATERIAL-**
■ Aluminium**SHAPE -**
■ Round**RFLECTOR -**
■ Shinland**BEAMINGANGLE -**38°
■ **BODYCOLOR-**White/Black
■ **REFLECTORCOLOR-**ROSEGOLD/BLACK

SPECIFICATION

8W

WATT–8W
DIAMETER (MM)–50mm
LENGTH(MM)–100mm
COLORTEMPERATURE–6500K,5000K,4000K,3000K
LUMENS–120

15W

WATT–15W
DIAMETER(MM)–75mm
LENGTH(MM)–125mm
COLORTEMPERATURE–6500K,5000K,4000K,3000K
LUMENS –1350

24W

WATT–24W
DIAMETER(MM)–100mm
LENGTH(MM)–150mm
COLORTEMPERATURE–6500K,5000K,4000K,3000K
LUMENS–2160

COB TRACK/WALLLIGHT

55mm — 145mm — 12w
65mm — 160mm — 24w
75mm — 180mm — 36w

6500K 5000K 4000K 3000K

■ **WARRANTY-**2YEARS
■ **MATERIAL-**
■ Aluminium**SHAPE -**
■ Round**BEAMING ANGLE**
■ **- 38°BODYCOLOR-**Black

90-100 LW/W	BIS DRIVER	SKD SUPPLIER	2.5KV PROECTION

■ PF.9PF.6

SPECIFICATION

12W

WATT–12W
DIAMETEROUTER(MM)-55mm
LENGTH(MM) –145mm
COLORTEMPERATURE-6500K,5000K,4000K,3000K
LUMENS-1050

24W

WATT–24W
DIAMETEROUTER(MM)-65mm
LENGTH(MM) –160mm
COLORTEMPERATURE-6500K,5000K,4000K,3000K
LUMENS-2160

36W

WATT–36W
DIAMETEROUTER(MM) –75mm
LENGTH(MM) –180mm
COLORTEMPERATURE-6500K,5000K,4000K,3000K
LUMENS-3240

COB ZOOM LIGHT

IP20

6500K 5000K 4000K 3000K

- **WARRANTY-**2YEARS
- **MATERIAL-**
- Aluminium**SHAPE -**
- Round**BEAMING ANGLE**
- **-** 38°**BODYCOLOR-**
  White

90-100	BIS	SKD	2.5KV
LW/W	DRIVER	SUPPLIER	PROECTION

PF.9PF.6

SPECIFICATION

15W

WATT–15W
DIMENSIONCUTOUT(MM)–75mm
LENGTH(MM)–90mm
COLORTEMPERATURE–6500K,5000K,4000K,3000K
LUMENS–1350

30W

WATT–30W
DIMENSIONCUTOUT(MM)–120mm
LENGTH(MM)–135mm
COLORTEMPERATURE–6500K,5000K,4000K,3000K
LUMENS–2700

COB CONCEAL TRACKLIGHT

6500K 5000K 4000K 3000K

- **WARRANTY-**2YEARS
- **MATERIAL-**
- Aluminium**SHAPE -**
- Round**BEAMING ANGLE**
- **-** 38°**BODYCOLOR-**
  White

SPECIFICATION

15W

WATT–15W
DIMENSIONCUTOUT(MM)–75mm
LENGTH(MM)–90mm
COLORTEMPERATURE–6500K,5000K,4000K,3000K
LUMENS –1350

30W

WATT–30W
DIMENSIONCUTOUT(MM)–115mm
LENGTH(MM)–135mm
COLORTEMPERATURE–6500K,5000K,4000K,3000K
LUMENS–2700

90-100	BIS	SKD	2.5KV
LW/W	DRIVER	SUPPLIER	PROECTION

PF.9PF.6

COB CYLINDER ADJUSTABLE

6500K | 5000K | 4000K | 3000K

- **WARRANTY-**2YEARS
- **MATERIAL-**Aluminium
- **SHAPE-**Round
- **COBCHIP-**
- SANONCOB**BEAMING**
- **ANGLE -** 38°**BODYCOLOR-** White

SPECIFICATION

15W

WATT – 15W**HEIGHTT(MM)**– 160mm**DIAMETER(MM)**– 55mm
COLORTEMPERATURE–6500K,5000K,4000K,3000K
LUMENS –1350

90-100 LW/W	BIS DRIVER	SKD SUPPLIER	2.5KV PROECTION

PF.9PF.6

LINEAR LASER BLADE

6500K | 4000K | 3000K
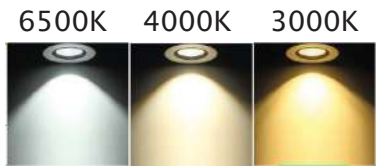
- **WARRANTY-**2YEARS
- **MATERIAL-**Polycarbonate
- **Type-**Conceal
- **SHAPE -**
- Rectangle**REFLECTOR-**
- Black/Rosegold**BODY COLOR -**
- White/Black**COBCHIP-**
- SANONLED2W

90-100 LW/W	BIS DRIVER	SKD SUPPLIER	2.5KV PROECTION

PF.9PF.6

SPECIFICATION

10W

WATT-10W

DIMENSIONCUTOUT(MM)–50*45mm
LENGTH(MM)-35mm
COLORTEMPERATURE-6500K,4000K,3000K,
LUMENS-900

20W

WATT-20W

DIMENSIONCUTOUT(MM)–300*45MMmm
LENGTH(MM)-35mm
COLORTEMPERATURE-6500K,4000K,3000K
LUMENS-1800

10W

20W
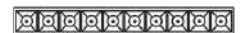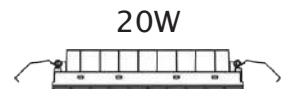
150*45MM

300*45MM

LINEAR SURFACE LIGHT
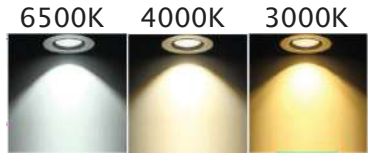
6500K   4000K   3000K

- **WARRANTY-**2YEARS
- **MATERIAL-**Polycarbonate
- **SHAPE-**Round
- **REFLECTOR-**
- Black/Rosegold
- **BODY COLOR -**White/Black
  COBCHIP- SANONLED2W

SPECIFICATION

12W

WATT –12W
TYPE–SURFACE
DIMENSIONCUTOUT (MM)–
75MMOUTER**COLORTEMPERATURE**–
6500K,4000K,3000K**LUMENS**–1080

| 90-100 LW/W | BIS DRIVER | SKD SUPPLIER | 2.5KV PROECTION |

■ **PF.9PF.6**

LINEAR CONCEAL
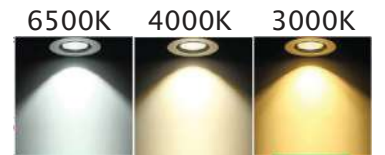
6500K   4000K   3000K

- **WARRANTY-**2YEARS
- **MATERIAL-**Polycarbonate
- **SHAPE-**Round
- **REFLECTOR-**
- Black/Rosegold**BODY COLOR -**
- White/Black**COBCHIP-**
  SANONLED2W

SPECIFICATION

12W

WATT –12W
TYPE–CONCEAL
DIMENSION CUTOUT (MM) – 75 MM
DIAMETER**COLOR TEMPERATURE** – 6500K,
4000K , 3000K,**LUMENS**–1080

| 90-100 LW/W | BIS DRIVER | SKD SUPPLIER | 2.5KV PROECTION |

■ **PF.9PF.6**

SAVE ENERGY

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SMART LIGHT

Following Products Available In 3in1, CCT Adjustable, Tunable & Dimmable with Remote & Switch

SLIM PANEL

8W **15W**

PLASTIC PANEL

15W

SLIM SURFACE

8W **15W**

LINEARBLADE

12W

COBMOVABLEDOWNLIGHT

7W **15W** **24W**

CYLINDER

8W **15W**

COB DEEP DOWNLIGHT

7W12W **18W**

COB DEEP DOWNLIGHT (reflector)

7W12W **18W**

COB CYLINDER ADJUSTABLE

15W

New Launches

Photovoltaic Sensor (Day Night Sensor IP65)

Capacity 10 Amp

Motion Sensor Tube Light (20 Watt)

Solar Street Light Semi Integrated (12Watt/24Watt/30Watt)

DC Flood Light(Operates on 24VDC)

CERTIFICATES

We are CE, ROHS, ISO Certified which ensure our led are one of the best quality and safe to use.

.We are also Registered with MSME & Government Procurement portal GEM.

CE CERTIFIED

ISO 9001:2015 CERTIFIED

ROHS CERTIFIED

MSME REGISTERED

Hylumen LED

OUR PRODUCTS HAVE

Higher Efficiency
- LED Lamps Lumens upto 172lm/W
- Driving LED'S Within range
- CC LED Driver's with >90% Efficiency
- Borosilacate Glass Optics with >95% Efficiency

Higher Sustainabiity
- LED Lamps which withstand 140°C Temprature
- Minimum cathode temprature
- LED Drivers with OV,SC,OTP, Surge (Upto 10kv) Protection
- Borosilacate glass optics cant withstand upto 500°C Temprature

Unique Thermal Management
- Designing thermal system with required surface area
- Designing heat sink with best fins ratio,air flow
- Use of LM06 Alluminium for better thermal cunductivity
- Restrics cathode temprature to 40% lower of it's rated.

Optics Design
- Products design with required light spreading angle
- Select Lens es as per application
- Have wide range of optics from 5° to 120° including
- Multiple angle spreading

Hylumen LED

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