

## LYRA 12W



Model : OL-LYRA-12W

**Applications :** Widely used in Homes, Offices, Hotels, Schools, Restaurants, Supermarkets, Shopping Malls, etc.

### Electrical Parameters

Input Voltage	100-285V AC
Rated Power	12W
Efficiency	>85%
Power Factor	>0.90
Harmonics	<15%

### LED Details

Mounting Type	Recess
Led Viewing Angle	120 degrees
Colour Temperature (cct)	3000k/4000k/6500k
Lumens	90 Lm/ W
Luminous Flux	1080 lm
CRI	>80

### Protection Parameters

Over- Current Protection	Yes
Short- Circuit Protection	Yes
Over- Voltage Protection	Yes
Dust And Water Protection	IP20

### Luminary Housing Details

Body	Aluminium Di casting
Heat Sink	Aluminium
Diffuser	PMMA

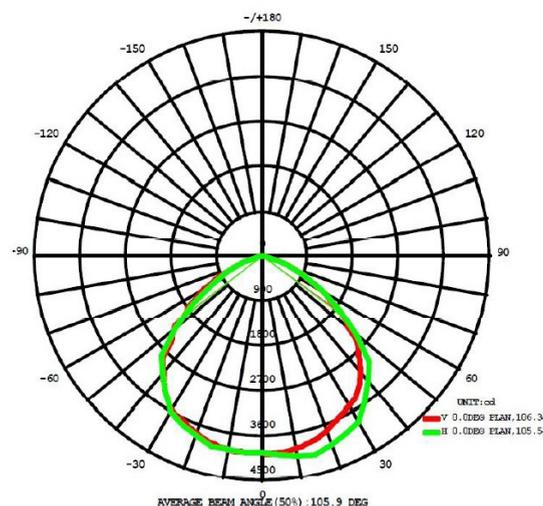
### Dimension

Outer Dia	Φ 139mm
Cutting Dia	Φ 135mm

### Certifications

BIS	Tested and Approved by BIS
ROHS	Yes

**Light distribution :-**



## LYRA 10W



Model : OL-LYRA-10W

**Applications :** Widely used in Homes, Offices, Hotels, Schools, Restaurants, Supermarkets, Shopping Malls, etc.

### Electrical Parameters

Input Voltage	100-285V AC
Rated Power	10W
Efficiency	>85%
Power Factor	>0.90
Harmonics	<15%

### LED Details

Mounting Type	Recess
Led Viewing Angle	120 degrees
Colour Temperature (cct)	3000k/4000k/6500k
Lumens	90 Lm/ W
Luminous Flux	900 lm
CRI	>80

### Protection Parameters

Over- Current Protection	Yes
Short- Circuit Protection	Yes
Over- Voltage Protection	Yes
Dust And Water Protection	IP20

### Luminary Housing Details

Body	Aluminium Di casting
Heat Sink	Aluminium
Diffuser	PMMA

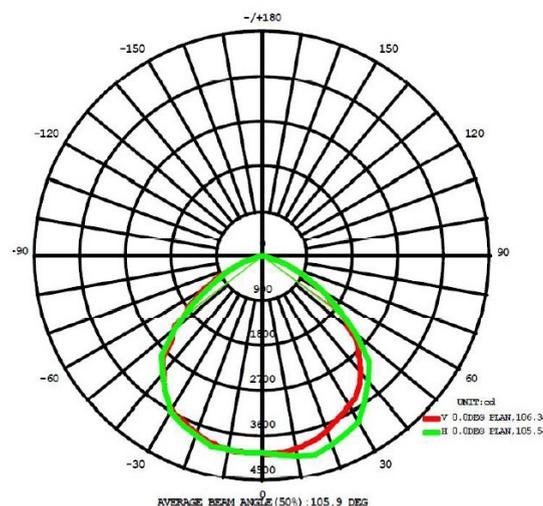
### Dimension

Outer Dia	Ø94mm
Cutting Dia	Ø88mm

### Certifications

BIS	Tested and Approved by BIS
ROHS	Yes

Light distribution :-



## LYRA 18W



Model : OL-LYRA-18W

**Applications :** Widely used in Homes, Offices, Hotels, Schools, Restaurants, Supermarkets, Shopping Malls, etc.

### Electrical Parameters

Input Voltage	100-285V AC
Rated Power	18W
Efficiency	>85%
Power Factor	>0.90
Harmonics	<15%

### LED Details

Mounting Type	Recess
Led Viewing Angle	120 degrees
Colour Temperature (cct)	3000k/4000k/6500k
Lumens	90 Lm/ W
Luminous Flux	1620 lm
CRI	>80

### Protection Parameters

Over- Current Protection	Yes
Short- Circuit Protection	Yes
Over- Voltage Protection	Yes
Dust And Water Protection	IP20

### Luminary Housing Details

Body	Aluminium Di casting
Heat Sink	Aluminium
Diffuser	PMMA

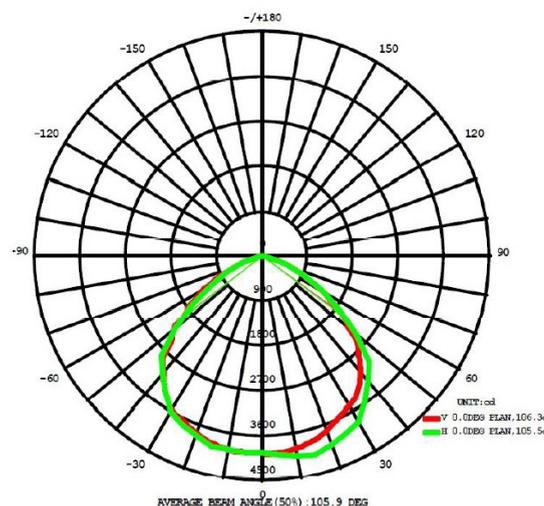
### Dimension

Outer Dia	Φ 220mm
Cutting Dia	Φ 205mm

### Certifications

BIS	Tested and Approved by BIS
ROHS	Yes

Light distribution :-



## LYRA 15W



Model : OL-LYRA-15W

**Applications :** Widely used in Homes, Offices, Hotels, Schools, Restaurants, Supermarkets, Shopping Malls, etc.

### Electrical Parameters

Input Voltage	100-285V AC
Rated Power	15W
Efficiency	>85%
Power Factor	>0.90
Harmonics	<15%

### LED Details

Mounting Type	Recess
Led Viewing Angle	120 degrees
Colour Temperature (cct)	3000k/4000k/6500k
Lumens	90 Lm/ W
Luminous Flux	1350 lm
CRI	>80

### Protection Parameters

Over- Current Protection	Yes
Short- Circuit Protection	Yes
Over- Voltage Protection	Yes
Dust And Water Protection	IP20

### Luminary Housing Details

Body	Aluminium Di casting
Heat Sink	Aluminium
Diffuser	PMMA

### Dimension

Outer Dia	Φ 169mm
Cutting Dia	Φ 163mm

### Certifications

BIS	Tested and Approved by BIS
ROHS	Yes

Light distribution :-

