

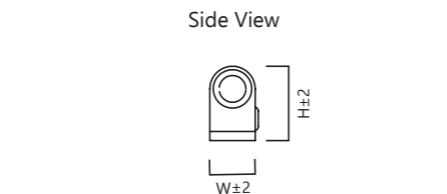
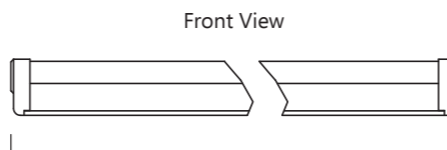
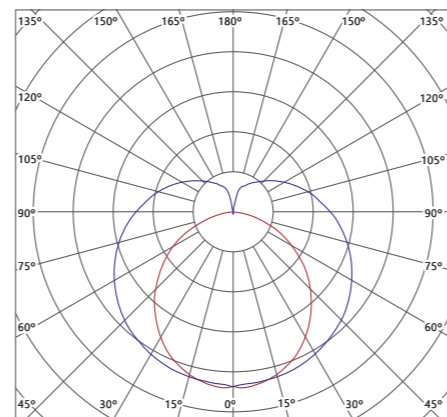


# INDUSTRIAL LIGHTING



# TASKLINE IND

LED batten in robust Aluminium housing is an ideal replacement solution for existing battens/fluorescent lamps.



## PRODUCT SPECIFICATIONS

### Housing

Epoxy powder-coated aluminium housing for efficient heat dissipation. Elegantly designed end caps to enhance the aesthetic view of the fixture.

### Optics

High transmittance opal diffuser for glare free uniform light distribution. High lumen efficacy LED with viewing angle of 120° used to enhance the lumen output.

### Mounting

Fix directly into the wall/ceiling by means of mounting SS clips, provided with the fixture.

### Control Gear

Powered by an integral electronic driver with Output Short-Circuit Protection, surge Protection & other safety tests.

### Surge Protection

Up to 3 KV

### IP

40

## RECOMMENDED USAGE

- Commercial Buildings • Residential Buildings • Industrial Applications
- Other Indoor Applications

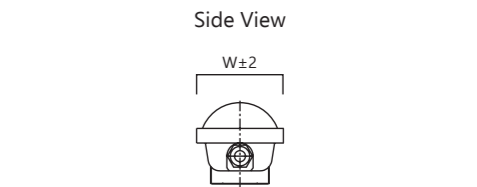
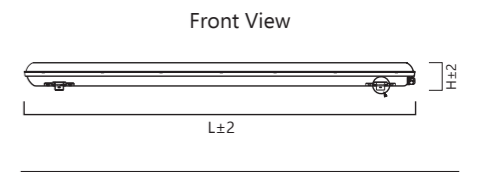
## TECHNICAL DETAILS

Model No.	System Wattage	Rated CCT	CRI	Rated Voltage	Power Factor	Dimensions (in mm)		
						L	W	H
LBLN-40-C-IND	40W	5700K	≥80	240V AC	≥0.95	1136	45	55

CCT's are available in Cool white, Neutral white & Warm white.

# VAPORPROOF

Energy-saving, long-life, corrosion-resistant, impact proof, surface/suspended-mounting luminaires with PC housing and linear ribbed PC cover for glare-free light; suitable for T8 LED tube.



## PRODUCT SPECIFICATIONS

### Housing

Made up of corrosion-resistant unbreakable polycarbonate.

### Optics

Clear polycarbonate cover with better light-dispersive internal reeds fixed to the housing by means of SS toggles.

### Mounting

Fix directly into the wall/ceiling by means of mounting SS clips, provided with the fixture.

### IP

65

## RECOMMENDED USAGE

- Chemical Plants • Stores • Food & Beverage Industry • Other Industrial Applications

## TECHNICAL DETAILS

Model No.	System Wattage LED TUBE*	Rated CCT	CRI	Rated Voltage	Power Factor	Dimensions (in mm)		
						L	W	H
LIVP-118-DS	1x18W T8	-	-	240V AC	-	1300	70	60
LIVP-218-DS	2x18W T8	-	-	240V AC	-	1300	110	60

\*Tubes to be ordered separately.



# VAPORPROOF-I

Energy-saving, long-life, corrosion-resistant, impact-proof, surface/suspended mounting luminaires with PC housing and PC cover for glare-free light.

## PRODUCT SPECIFICATIONS

### Housing

Made up of scratch-resistant unbreakable polycarbonate in grey finish. Cable gland used for maintaining ingress protection. High-quality polycarbonate diffuser in opal finish for glare-free uniform light distribution, snap-fitted to the housing.

### Optics

High transmittance opal diffuser for glare free uniform light distribution. High lumen efficacy LED with viewing angle of 120° used to enhance the lumen output.

### Mounting

Fix directly into the wall/ceiling by means of mounting SS clips, provided with the fixture.

### Control Gear

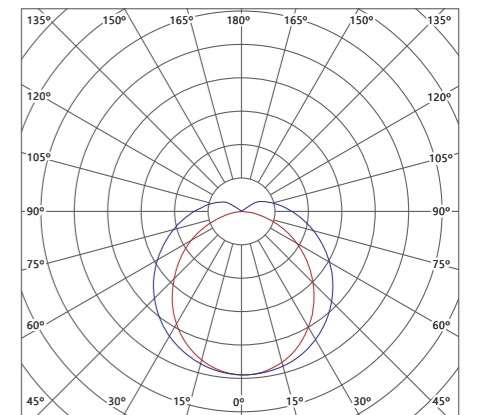
Powered by an integral electronic driver with Output Short-Circuit Protection, Surge Protection & other safety tests.

### Surge Protection

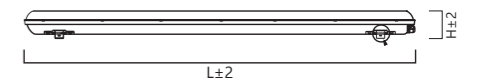
Up to 3 KV

### IP

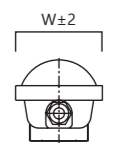
65



Front View



Side View



## RECOMMENDED USAGE

- Chemical Plants • Stores • Food & Beverage Industry • Other Industrial Applications

## TECHNICAL DETAILS

Model No.	System Wattage	Rated CCT	CRI	Rated Voltage	Power Factor	Dimensions (in mm)		
						L	W	H
LIVP-36-C	36W	6500K	≥80	240V AC	≥0.95	1140	75	70

CCT's are available in Cool white, Neutral white & Warm white.





# KRYPTON

Energy-saving long-life corrosion-resistant, vertical surface-mounting pressure die-cast aluminium housing integral well glass luminaires with high-lumen LED as light source.

## PRODUCT SPECIFICATIONS

### Housing

Pressure die-cast aluminium alloy housing (heat sink) for effective thermal management, sturdiness & excellent corrosion-resistance; cable gland is provided at cable entry for maintaining ingress protection and for providing loop-in & loop-out facility. Epoxy powder-coated finish.

### Optics

High transmittance opal diffuser for glare free uniform light distribution. High lumen efficacy LED with viewing angle of 120° used to enhance the lumen output.

### Mounting

Suspended by means of eye-bolt provided with the fixture.

### Control Gear

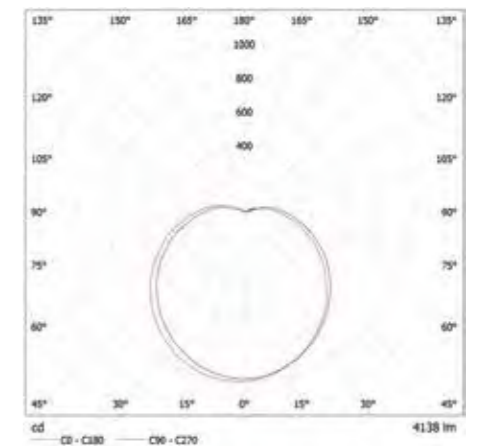
Powered by an integral electronic driver with Output Short-Circuit Protection, Surge Protection & other safety tests.

### Surge Protection

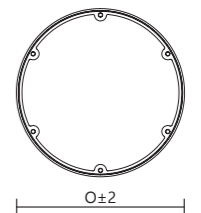
Up to 4 KV (internal)

### IP

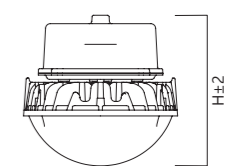
65



Front View



Side View



## RECOMMENDED USAGE

• Cement Plants • Power Plants • Conveyor Belts • Material Handling Areas

## TECHNICAL DETAILS

Model No.	System Wattage	Rated CCT	CRI	Rated Voltage	Power Factor	Dimensions (in mm)	
						O	H
LWKT-30-C	25W	5700K	≥70	240V AC	≥0.95	154	143
LWKT-36-C	30W	5700K	≥70	240V AC	≥0.95	154	143
LWKT-40-C	40W	5700K	≥70	240V AC	≥0.95	154	143
LWKT-45-C	45W	5700K	≥70	240V AC	≥0.95	154	143
LWKT-60-C	60W	5700K	≥70	240V AC	≥0.95	190	208
LWKT-70-C	70W	5700K	≥70	240V AC	≥0.95	190	208

CCT's are available in Cool white, Neutral white & Warm white.



# NEUTRON

Energy-saving long-life corrosion-resistant, vertical surface-mounting pressure die-cast aluminium housing and control gear compartment well glass luminaires with high-power LED as light source.

## PRODUCT SPECIFICATIONS

### Housing

Pressure die-cast aluminium alloy housing (heat sink) for effective thermal management, sturdiness & excellent corrosion-resistance. Epoxy powder coated finish.

### Optics

High transmittance opal diffuser for glare free uniform light distribution. High lumen efficacy LED with viewing angle of 120° used to enhance the lumen output.

### Mounting

Suspended by means of eye-bolt provided with the fixture.

### Control Gear

Powered by an integral electronic driver with Output Short-Circuit Protection, Surge Protection & other safety tests.

### Surge Protection

Up to 4 KV (internal); optional 10 KV external SPD.

### IP

66

## RECOMMENDED USAGE

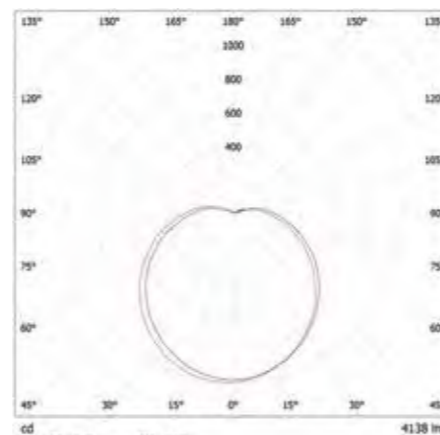
• Cement Plants • Power Plants • Conveyor Belts • Material Handling Areas

## TECHNICAL DETAILS

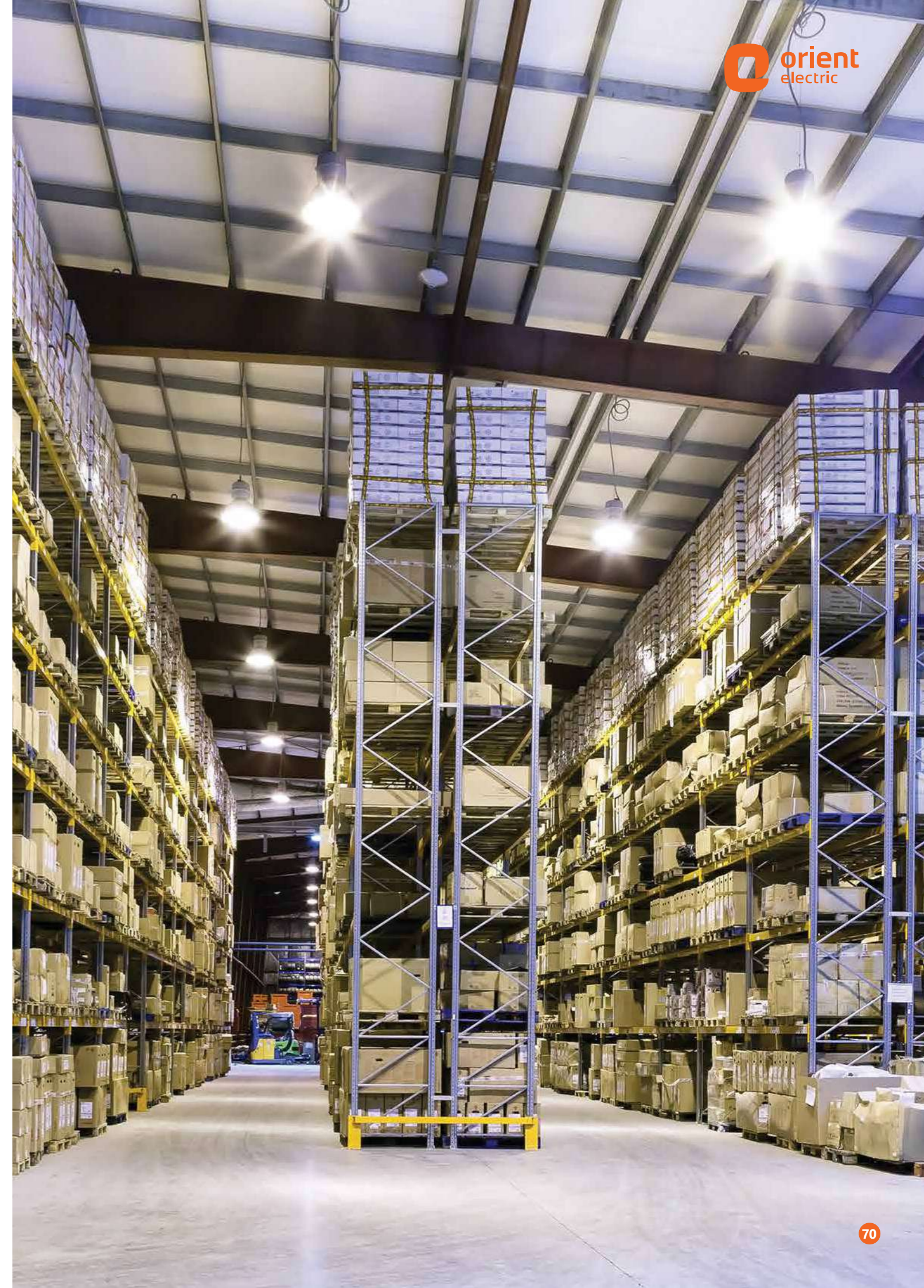
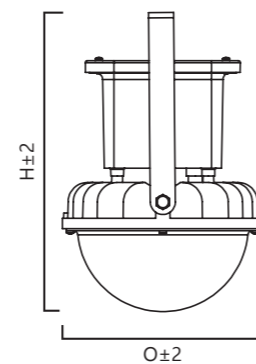
Model No.	System Wattage	Rated CCT	CRI	Rated Voltage	Power Factor	Dimensions (in mm)	
						O	H
LWNT-35-C	35W	5700K	≥70	240V AC	≥0.95	154	229

CCT's are available in Cool white, Neutral white & Warm white.

## HIGH LUMEN OUTPUT



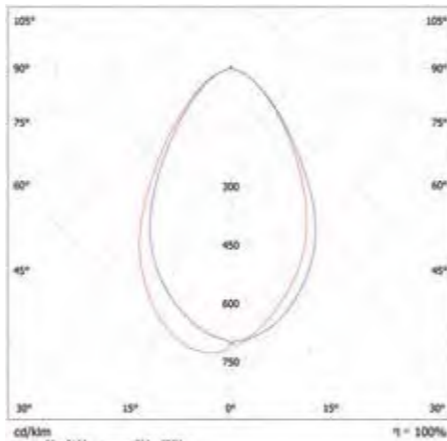
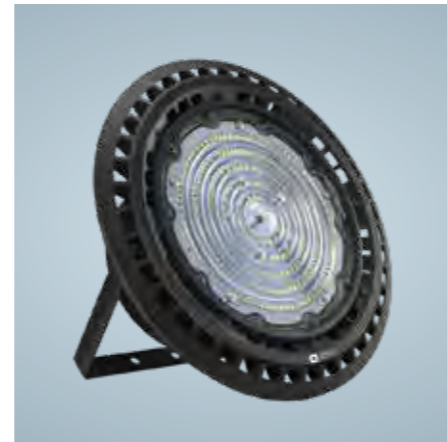
Side View



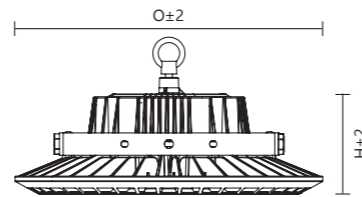


# VERTEX SPIRAL

LED Highbay with high efficacy of 110 lm/W designed with excellent thermally managed aluminium die cast housing having heat dissipating fins for larger surface area, satin finish powder coating and fitted with polycarbonate lens diffuser in the front for the desired Ingress Protection.



Side View



## PRODUCT SPECIFICATIONS

### Housing

Excellent thermally managed Pressure die cast aluminum.

### Optics

PC Lens Cluster Cover with 60° Beam Angle.

### Mounting

Eyebolt.

### Control Gear

Powered by independent electronic LED driver with Output Short-circuit protection, Surge protection & other reliability tests.

### Surge Protection

Upto 4 KV (internal), optional 10KV SPD

### IP

65

## RECOMMENDED USAGE

• Warehouses • Industrial Sheds • Hyper/supermarkets

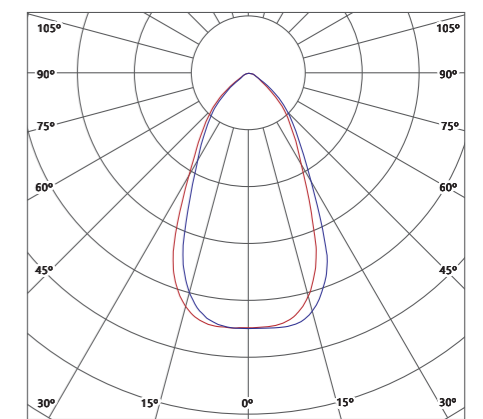
## TECHNICAL DETAILS

Model No.	System Wattage	Rated CCT	CRI	Rated Voltage	Power Factor	Dimensions (in mm)	
						O	H
LHVXS-080-C	80W	5700K	≥70	240V AC	≥0.95	292	135
LHVXS-100-C	100W	5700K	≥70	240V AC	≥0.95	292	135
LHVXS-120-C	120W	5700K	≥70	240V AC	≥0.95	292	135
LHVXS-150-C	150W	5700K	≥70	240V AC	≥0.95	344	109
LHVXS-180-C	180W	5700K	≥70	240V AC	≥0.95	400	165
LHVXS-200-C	200W	5700K	≥70	240V AC	≥0.95	400	165

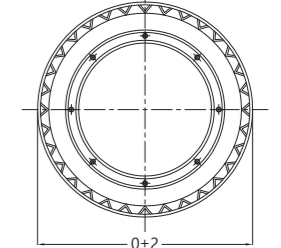
CCT's are available in Cool white, Neutral white & Warm white.

# PINNACLE

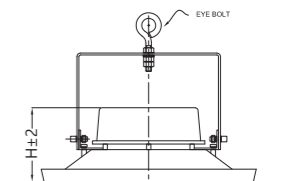
LED Highbay with high efficacy of 110 lm/W designed with excellent thermally managed aluminium die cast housing having heat dissipating fins for larger surface area, satin finish powder coating and fitted with toughened glass in the front.



Front View



Side View



## PRODUCT SPECIFICATIONS

### Housing

Pressure die-cast housing & control gear box for better heat dissipation and aesthetic appeal. Gland is used for cable entry. The fixture is epoxy powder-coated for smooth finish.

### Optics

High-quality PC lens with optional beam angles 60° & 90° for uniform distribution. High lumen efficacy LED with viewing angle of 120° used to enhance the lumen output.

### Mounting

Bracket mounting

### Control Gear

Powered by an integral electronic driver with output Short-Circuit Protection, Surge Protection & other safety tests.

### Surge Protection

Up to 4 KV (Internal), Optional 10 KV external SPD.

### IP

65

## RECOMMENDED USAGE

• Warehouses • Industrial Sheds • Manufacturing Units

## TECHNICAL DETAILS

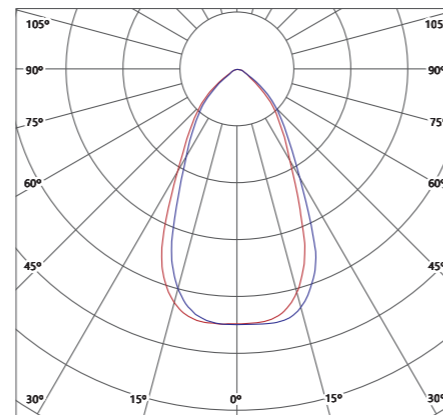
Model No.	System Wattage	Rated CCT	CRI	Rated Voltage	Power Factor	Dimensions (in mm)	
						O	H (without bracket)
LHPN-080-C-V1	80W	5700K	≥70	240V AC	≥0.95	276	135
LHPN-100-C-V1	100W	5700K	≥70	240V AC	≥0.95	276	135
LHPN-120-C-V1	120W	5700K	≥70	240V AC	≥0.95	276	135
LHPN-150-C-V1	150W	5700K	≥70	240V AC	≥0.95	360	132
LHPN-180-C-V1	180W	5700K	≥70	240V AC	≥0.95	360	132
LHPN-200-C-V1	200W	5700K	≥70	240V AC	≥0.95	360	132

CCT's are available in Cool white, Neutral white & Warm white.

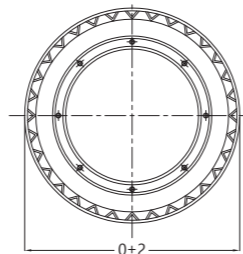


# PINNACLE PLUS

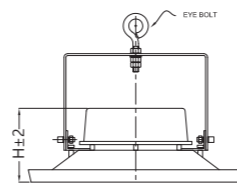
LED Highbay with high efficacy of 130 lm/W designed with excellent thermally managed aluminium die cast housing having heat dissipating fins for larger surface area, satin finish powder coating and fitted with toughened glass in the front.



Front View



Side View



## PRODUCT SPECIFICATIONS

### Housing

Pressure die-cast housing & control gear box for better heat dissipation and aesthetic appeal. Gland is used for cable entry. The fixture is epoxy powder-coated with smooth finish.

### Optics

High-quality PC lens with optional beam angles 60° & 90° for uniform distribution. High lumen efficacy LED with viewing angle of 120° used to enhance the lumen output.

### Mounting

Bracket mounting.

### Control Gear

Powered by an integral electronic driver with output Short-Circuit Protection, Surge Protection & other safety tests.

### Surge Protection

Up to 4 KV (internal); optional 10 KV external SPD

### IP

65

## RECOMMENDED USAGE

• Warehouses • Industrial sheds • Hyper/supermarkets • Manufacturing units

## TECHNICAL DETAILS

Model No.	System Wattage	Rated CCT	CRI	Rated Voltage	Power Factor	Dimensions (in mm)	
						O	H (without bracket)
LHPNP-080-C	80W	5700K	≥70	240V AC	≥0.95	285	120
LHPNP-100-C	100W	5700K	≥70	240V AC	≥0.95	285	120
LHPNP-120-C	120W	5700K	≥70	240V AC	≥0.95	285	120
LHPNP-150-C	150W	5700K	≥70	240V AC	≥0.95	385	127
LHPNP-180-C	180W	5700K	≥70	240V AC	≥0.95	385	127
LHPNP-200-C	200W	5700K	≥70	240V AC	≥0.95	385	127

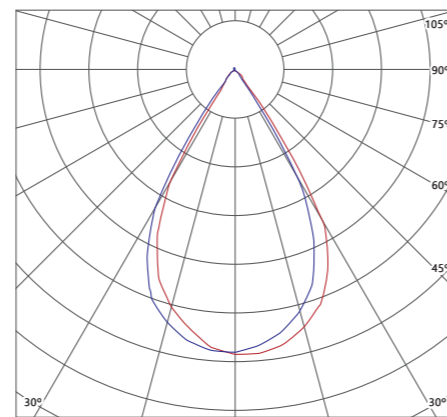
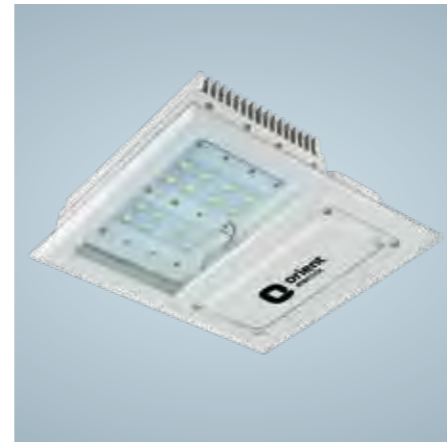
CCT's are available in Cool white, Neutral white & Warm white.



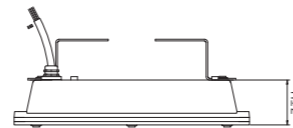


# CANOPY

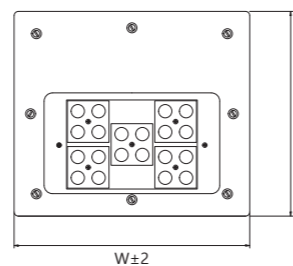
Innovative design petrol pump/canopy lights with power LEDs as light source.



Front View



Side View



## PRODUCT SPECIFICATIONS

### Housing

Pressure die-cast aluminium housing with frame and elegantly designed extruded aluminium heat sink for efficient thermal management, sturdiness & excellent corrosion resistance.

### Optics

High lumen efficacy LED with viewing angle of 120° used to enhance the lumen output.

### Mounting

Recess-mounting.

### Control Gear

Independent electronic driver, lower THD, open-circuit protection, over voltage protection, surge voltage protection & other safety tests.

### Surge Protection

Up to 4 KV (internal)

### IP

65

## RECOMMENDED USAGE

• Petrol Pumps • Toll Plaza • Railway Platforms

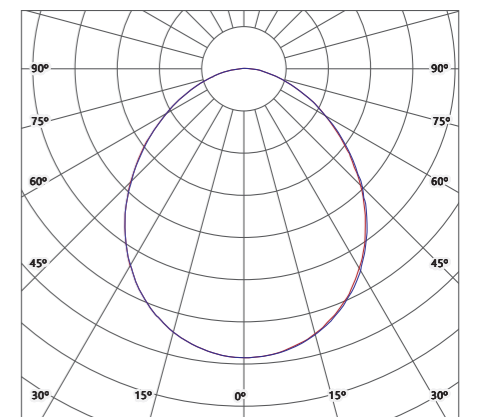
## TECHNICAL DETAILS

Model No.	System Wattage	Rated CCT	CRI	Rated Voltage	Power Factor	Dimensions (in mm)		
						L	W	H
LICP-080-C	80W	5700K	≥80	240V AC	≥0.95	283	246	55
LICP-100-C	100W	5700K	≥80	240V AC	≥0.95	283	246	55

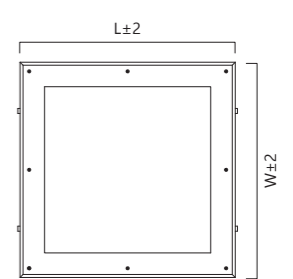
CCT's are available in Cool white, Neutral white & Warm white.

# CLEANLED-R-BO

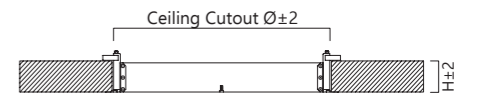
Dust-free and zero-maintenance recess-mounting bottom-opening LED cleanroom luminaire.



Front View



Side View



## PRODUCT SPECIFICATIONS

### Housing

MS powder-coated white housing having high-quality opal diffuser for glare-free uniform light distribution.

### Optics

High transmittance opal diffuser for glare free uniform light distribution. High lumen efficacy LED with viewing angle of 120° used to enhance the lumen output.

### Mounting

Recess-mounting.

### Control Gear

Powered by an integral electronic driver with output short-Circuit Protection, Surge Protection & other safety tests.

### Surge Protection

Up to 2.5 KV (internal)

### IP

65 (From bottom)

## RECOMMENDED USAGE

• Pharma Industry • Chemical & Biological Labs • Hospitals  
• Food & Beverage Industry

## TECHNICAL DETAILS

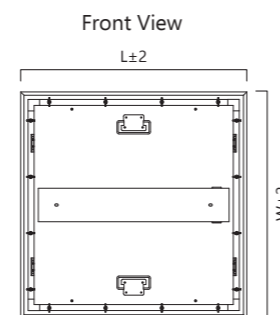
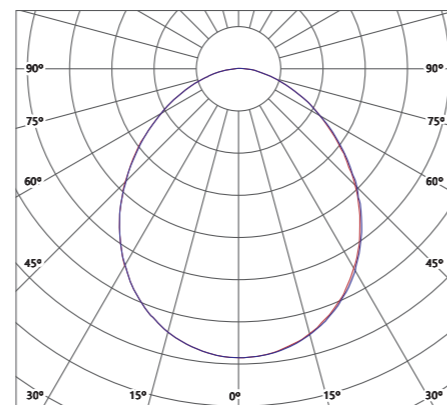
Model No.	System Wattage	Rated CCT	CRI	Rated Voltage	Power Factor	Dimensions (in mm)		
						LxW	Ø	H
LTRCL-24-C-BO	24W	6500K	≥80	240V AC	≥0.95	330x330	300x300	80
LTRCL-36-C-BO	36W	6500K	≥80	240V AC	≥0.95	595x595	575x575	80
LTRCL-45-C-BO	45W	6500K	≥80	240V AC	≥0.95	595x595	575x575	80
LTRCL-60-C-BO	60W	6500K	≥80	240V AC	≥0.95	595x595	575x575	80

CCT's are available in Cool white, Neutral white & Warm white.

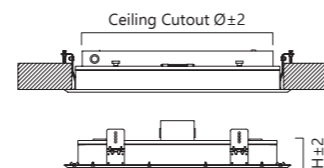


# CLEANLED-R-TO

Dust-free and zero-maintenance recess-mounting top openable LED cleanroom luminaire.



Side View



Side View

## PRODUCT SPECIFICATIONS

### Housing

MS powder-coated white housing having high-quality opal diffuser for glare-free uniform light distribution.

### Optics

High transmittance opal diffuser for glare free uniform light distribution. High lumen efficacy LED with viewing angle of 120° used to enhance the lumen output.

### Mounting

Recess-mounting.

### Control Gear

Powered by an integral electronic driver with Output Short-Circuit Protection, Surge Protection & other safety tests.

### Surge Protection

Up to 2.5 KV (internal)

### IP

65 (From Top)

## RECOMMENDED USAGE

- Pharma Industry • Chemical & Biological Labs • Hospitals
- Food & Beverage Industry

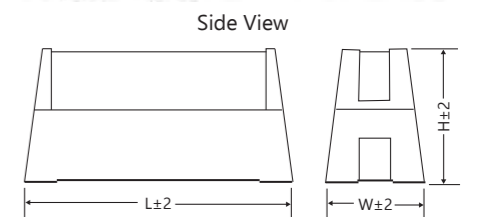
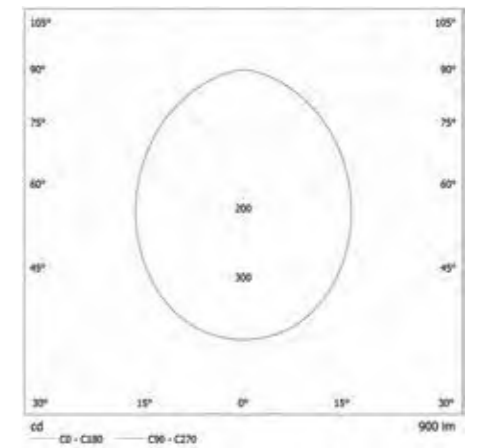
## TECHNICAL DETAILS

Model No.	System Wattage	Rated CCT	CRI	Rated Voltage	Power Factor	Dimensions (in mm)		
						LxW	Ø	H
LTRCL-24-C-TO	24W	6500K	≥80	240V AC	≥0.95	330x330	300x300	80
LTRCL-36-C-TO	36W	6500K	≥80	240V AC	≥0.95	630x630	600x600	80
LTRCL-45-C-TO	45W	6500K	≥80	240V AC	≥0.95	630x630	600x600	80
LTRCL-60-C-TO	60W	6500K	≥80	240V AC	≥0.95	630x630	600x600	80

CCT's are available in Cool white, Neutral white & Warm white.

# BULKHEAD PLUS

Ultra modern, energy saving, surface mounted, decorative oval bulk head edge-lit LED luminaires comprising of high brightness LEDs.



Side View

## PRODUCT SPECIFICATIONS

### Housing

Oval shaped pressure die-cast aluminium housing & ring for sturdiness & corrosion resistance. Epoxy powder coated white after phosphochromate treatment.

### Optics

High transmittance opal diffuser for glare free uniform light distribution. High lumen efficacy LED with viewing angle of 120° used to enhance the lumen output.

### Mounting

Wall/ceiling mounted by means of clamp with expansion screws provided.

### Control Gear

Powered by built-in electronic LED driver with Output Short-circuit protection, Surge protection & other safety tests.

### Surge Protection

Upto 2.5 KV(Internal)

### IP

65

## RECOMMENDED USAGE

- Staircases • Basements • Security Lighting

## TECHNICAL DETAILS

Model No.	System Wattage	Rated CCT	CRI	Rated Voltage	Power Factor	Dimensions (in mm)		
						L	W	H
LIBHP-10-C	10W	5700K	≥70	240V AC	≥0.9	195	95	85

CCT's are available in Cool white, Neutral white & Warm white.