

# transform your workspaces with

**LEDFURBISHMENT** 

transform . refurbish . with LED

# refurbish

# With LED



# everyday concerns of a







# commercial enterprise







a winning move can set it right...



#### **TECHNOLOGY**

Best-in-Class LED Technology from Japan

### ENERGY EFFICIENCY

Uniform and glare-free lighting with reduced light power density

#### **LONG SERVICE LIFE**

Good design architecture & components for reliable maintenance free operations

# IN-HOUSE DESIGN & MANUFACTURING

Conforms to relevant International Standards

#### **INNOVATION & DESIGN**

Engagement to create new products and improve on the existing products to cater to evolving customer needs

# WIDE AREAS OF APPLICATION

Versatile applications covering functional touch-points in commercial & institutional lighting

## WIPRO LIGHTING ADVANTAGE



#### LIGHT SOURCE

Best-in-class Japanese LED technology

High efficiency, LM 80 compliant LEDs

Best quality LEDs through proper binning for consistent colour, lumen output and forward voltage

Options in colour temperature



### **OPTICS**

Uniform and glare free lighting

HET (High Efficiency Translucence) technoloy ensures high optical efficiency



### **DRIVERS**

Constant Current Constant Voltage (CCCV), multistage and isolated design architecture

Specially designed for Indian power conditions

Best-in-class design & manufacturing

Complies to SELV design standards ensuring safety



#### THERMAL MANAGEMENT

Special design for effective thermal management ensures long service life and consistent performance of LEDs

Use of MCPCBs for high wattage LED luminaires

Specially designed heat dissipation mechanism

# refurbish with LEDs





SpacioLED - 32W | 35W



ElateLED - 36W



ImmaculateLED Slim - 36W

# commercial interiors



Halo - 6W | 9W | 12W | 17W | 27W



IrisLED Gold RF - 11W | 14W



HeliosLED - 9W | 12W | 15W | 18W

# retail



LED Gimball - 20W | 32W | 41W



LED Gimball - 20W | 32W | 41W



LED Tracklight - 20W | 32W | 41W

# industry



RadialLED Prime - 100W | 140W | 200W



StormLED - 29 W | 40W



VisionLED - 30W | 42W | 60W

street & flood



SkylineLED - 15W | 20W | 25W | 30W | 35W | 40W | 45W | 60W 70W | 80W | 90W | 110W | 120W





RevoLED - 100W | 150W | 200W 250W | 350W



ImmaculateLED - 31W | 33W



IrisLED Slim RO - 3W | 6W | 9W 12W | 15W | 18W



IrisLED Slim SQ - 3W | 6W | 9W 12W | 15W | 18W |24W



LED Swivel Projector - 20W 32W | 41W



XlineLED (Trunking) - 39W



TrimLED Neo - 10W | 18W



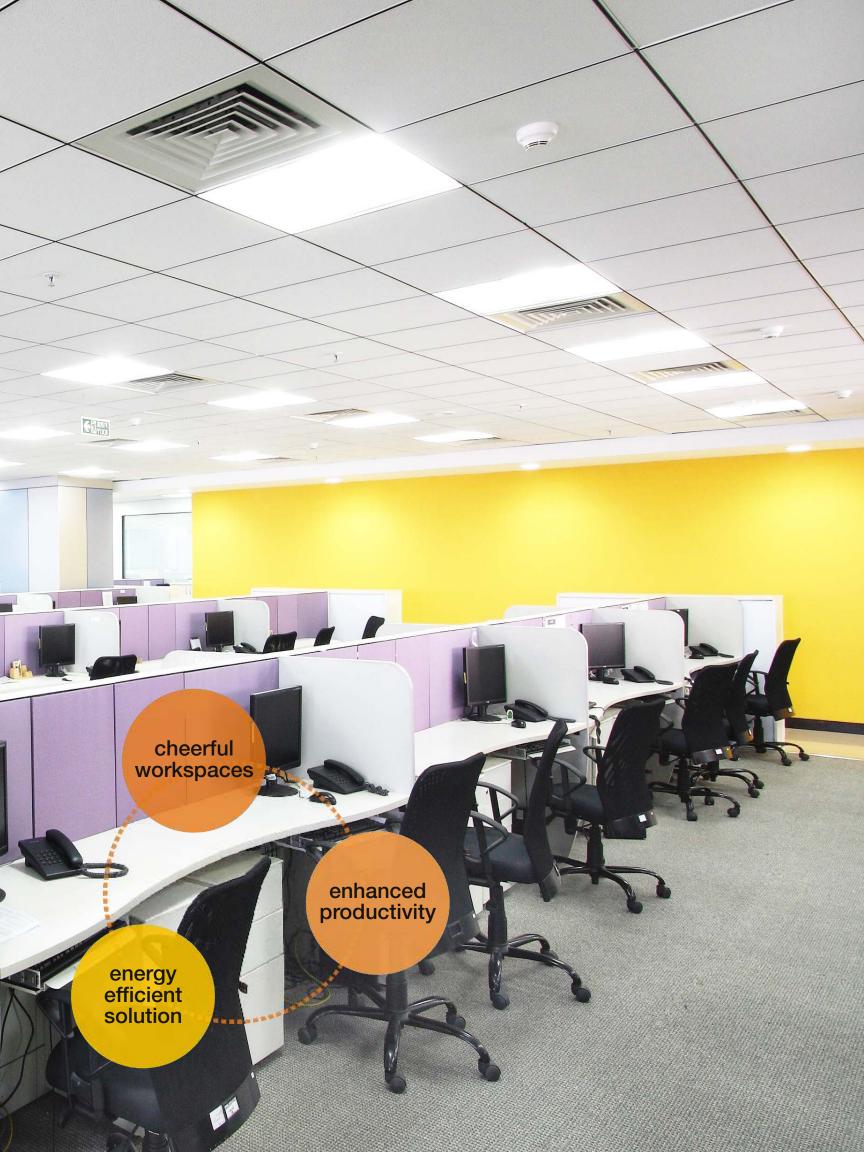
ProLED - 13W | 18W



CapsuleLED - 39W



AlphaLED - 40W | 80W



# Best 2 x 2 LED Solutions for

# offices

**Enhanced Productivity:** Lighting is one of the key elements in workspaces that defines its character and creates a people-friendly atmosphere. Being the leaders in workspace lighting, we provide new age lighting that's energy efficient, aesthetic and fatigue free. Through our vast range of luminaires that create interiors with a touch of style, elegance and most importantly, productive.

Comparison	Conventional luminaire	SpacioLED	
Fixture	2 x 36 W CFL	32W LED	
Room dimension	20m x 30m x 2.8m	20m x 30m x 2.8m	
Quantity	84	77	
System watts	72	32	
Avg. lux level achieved	322	320	
Uniformity	0.69	0.75	
Total system watts	6048	2464	
% saving		56%	
Light power density	10.08 W/sqm	4.10 W/sqm	
Light power density W/sq. ft	0.94	0.38	



# offices

## SpacioLED



SpacioLED brings together the advantages of an efficient and high performance technology. It is a transformation that has helped us create well-illuminated spaces in a greener and sustainable way.

#### **SPECIFICATIONS**

- CRCA powder coated ribbed housing
- Special translucent high transmisivity, polycarbonate diffuser
- Low power, high efficiency LEDs
- Excellent heat dissipation through direct contact
- Driver pre-wired up to terminal block
- Provision for loop in loop out for ease of wiring
- Confirms to IS 10322 / Part 5 /Sec 1: 1987

## **ElateLED**



ElateLED's soft and soothing light distribution enriches the work environment and high efficacy LEDs ensures optimum light output with lower LPD.

#### **SPECIFICATIONS**

- White powder coated housing & frame in CRCA Sheet
- High Efficiency Translucence (HET) diffuser
- High efficacy LEDs
- Conforms to IS 10322 part 5/Sec 1: 1987
- 2 years Warranty

#### **ELECTRICAL DATA**

IP 20

Cat. No.	Luminaire Lumen OP (Lm)	Nominal System Wattage (W)	Rated Voltage (V)	Mains Current (A)
LM15-361-XXX-57-XX	2575	32	240	0.13
LM15-411-XXX-57-XX	3025	35	240	0.18

#### **ELECTRICAL DATA**

Cat. No.	Luminaire Lumen OP (Lm)	Nominal System Wattage (W)	Rated Voltage (V)	Mains Current (A)
CRC010R038HP57GL	3160	36	240	0.18
CRCO10R038HP57GL1	3640	36	240	0.18

## ImmaculateLED Slim



Designed with a sleekness of 9mm, ImmaculateLED Slim creates an unobtrusive look in the workspaces. Its edge-lit technology delivers higher energy efficiency with uniform lighting.

#### **SPECIFICATIONS**

- · Extruded aluminium white powder coated housing
- Edge lit optics from reflector+light guide panel+diffuser configuration
- Low wattage high efficient LEDs
- LED driver pre-wired up to terminal block
- Excellent heat dissipation through extruded aluminium housing
- Designed and manufactured to comply with IS 10322 part 5/Sec 1 1987

## ImmaculateLED



ImmaculateLED offers a distinct advantage with its full diffuser, which provides uniform soothing light and avoids contrasts. Excellent lighting quality is topped up with good levels of uniformity and efficiency, thanks to ImmaculateLED.

#### **SPECIFICATIONS**

- CRCA white powder coated housing with ABS plastic bottom frame for better aesthetic finish
- Special virgin grade High Efficiency Translucence (HET) diffuser ensures uniform glare-free lighting
- · High luminous flux LEDs for better light output
- · Electronic driver duly wired up to the terminal block
- Designed and manufactured to comply with IS 10322 part 5/Sec 1 1987
- CRCA powder coated frame Cat. No.9180P01089 to be ordered separately for installation

#### ELECTRICAL DATA IP 20 ELECTRICAL DATA IP 20

Cat. No.	Luminaire	Nominal	Rated	Mains
	Lumen OP (Lm)	System Wattage (W)	Voltage (V)	Current (A)
CRC023R036HP65G1	3000	36	240	0.16

ELLOTTIOAL DATA				
Cat. No.	Luminaire Lumen OP (Lm)	Nominal System Wattage (W)	Rated Voltage (V)	Mains Current (A)
CRC010R038HP57G1	3000	31	240	0.14
CRC010S038HP57G1	3000	31	240	0.14
CRC010R036HP57G1	3300	33	240	0.15
CRC010S036HP57G1	3300	33	240	0.15



# Best LED Solutions for

# commercial interiors

**Create the ambience:** Good lighting for showrooms, commercial interiors is all about creating feel good visual experience, adding vibrancy and making them more welcoming.

Comparison	Conventional luminaire	LED luminaire	
Fixture	2 x 18 W CFL	15W LED Downlighter	
Room dimension	25m x 2.5m x 2.8m	25m x 2.5m x 2.8m	
Quantity	10	10	
System Watts	40	15	
Avg. lux level achieved	100	110	
Uniformity	0.44	0.55	
Total system watts	400	150	
% Saving		63%	
Light power density W/sq.m	6.4	2.4	
Light power density W/sq.ft	0.59	0.22	



# commercial interiors

### Halo





Halo with its high efficacy LEDs, excellent optics, and good thermal management takes ambient lighting to a new level. Its provides accurate colour rendition which helps in accentuating the ambience.

#### **SPECIFICATIONS**

- Die cast housing made of aluminum and white powder coated finish
- Special virgin grade High Efficiency Translucence (HET) diffuser
- High efficacy and long life LEDs for better light output
- Easy to mount on grid/POP
- · High efficient leaf springs for ease of recess mounting
- Electronic driver duly wired up to the terminal block
- Designed and manufactured to comply with IS 10322 part 5/Sec 1 1987

### IrisLED Gold RF





IrisLED Gold Retrofit solution is a hassle free changeover from conventional CFL downlighter to energy saving LED downlighter.

#### **SPECIFICATIONS**

- High power high efficiency COB-LED module
- Special virgin grade High Efficiency Translucence (HET) diffuser
- White powder coated, pressure die cast aluminium for superior thermal performance
- · Aesthetic white rim molded in engineering plastic
- · Specially designed, easy to install mounting clips
- · Driver pre-wired up to terminal block
- Suitable for Armstrong/CRG/TRAC/USG/Celotex/POP modular ceiling system

#### **ELECTRICAL DATA**

IP 20

Cat. No.	Luminaire Lumen OP (Lm)	Nominal System Wattage (W)	Rated Voltage (V)	Mains Current (A)
CRDL11R008HP57	595	6	240	0.02
CRDL11R013HP57	895	9	240	0.04
CRDL11R017HP57	1195	12	240	0.05
CRDL11R023HP57	1695	17	240	0.08
CRDL11R033HP57	2690	26	240	0.11

#### **ELECTRICAL DATA**

Cat. No.	Luminaire Lumen OP (Lm)	Nominal System Wattage (W)	Rated Voltage (V)	Mains Current (A)
LD71-111-SMS-65-RF	825	11	240	0.17
LD71-161-SML-65-RF	1040	15	240	0.35

## HeliosLED





HeliosLED redefines the workspaces with higher energy efficiency, uniform illumination and maintenance free service life

#### **SPECIFICATIONS**

- · Pressure die-cast aluminium housing
- · High transmitivity PC diffuser
- Specially designed, easy to install mounting clips
- Integrated driver & accessories pre-wired
- High efficacy LEDs
- 2 years Warranty

#### **ELECTRICAL DATA**

IP 20

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Cat. No.	Luminaire Lumen OP (Lm)	Nominal System Wattage (W)	Rated Voltage (V)	Mains Current(A)
LD90-111-XXX-65-XX	855	9	240	0.04
LD90-141-XXX-65-XX	1140	12	240	0.06
LD90-191-XXX-65-XX	1425	15	240	0.07
LD90-231-XXX-65-XX	1710	18	240	0.08

## IrisLED Slim RO/SQ







IrisLED Round and square slim LED downlighters create stunning ambience with pleasant illumination and higher energy savings.

#### **SPECIFICATIONS**

- White powder coated pressure die-cast aluminium housing and bottom frame
- Slim luminaire with high transmitive LGP technology
- High efficiency, non-yellowing PMMA diffuser
- Excellent thermal management with die-cast aluminium construction
- Specially designed, easy to install mounting clips, complete with LEDs, electronic LED driver and accessories pre-wired up to terminal block
- Suitable for Armstrong/CRG/TRAC/USG/Celotex/POP modular ceiling system
- · 2 years Warranty

#### **ELECTRICAL DATA**

Cat. No.	Luminaire Lumen OP (Lm)	Nominal System Wattage (W)	Rated Voltage (V)	Mains Current (A)
IRISLED SLIM RO				
LD80-200-XXX-60-XX	190	3	240	0.018
LD80-350-XXX-60-XX	430	6	240	0.026
LD80-530-XXX-60-XX	645	9	240	0.039
LD80-101-XXX-60-XX	1000	12	240	0.053
LD80-131-XXX-60-XX	1260	15	240	0.065
LD80-171-XXX-60-XX	1580	18	240	0.079
IRISLED SLIM SQ				
LD81-200-XXX-60-XX	180	3	240	0.013
LD81-350-XXX-60-XX	415	6	240	0.026
LD81-530-XXX-60-XX	630	9	240	0.039
LD81-101-XXX-60-XX	1000	12	240	0.053
LD81-171-XXX-60-XX	1525	18	240	0.079



# Best LED Solutions for

# retail

**Well lit interiors:** Retail lighting is all about creating impresssive interiors with high illuminance that can enhance the shopping experience. Xline LED and Capsule LED create well lit interiors for various retail applications like hypermarkets, supermarkets, departmental stores.

Comparison	Conventional luminaire	XlineLED
Fixture	2 x 28W T5	39W LED Channel
Room dimension	25m x 15m x 2.7m	25m x 15m x 2.7m
Quantity	72	62
System watts	64	39
Avg. lux level achieved	100	110
Uniformity	0.44	0.55
Total system watts	2880	930
% Saving		68%
Light power density W/sq.m	7.68	2.48
Light power density W/sq.ft	0.71	0.23
Light power density w/sq.n	0.71	0.23



# retail

## LED Gimball





## LED Gimball





power savings

Create an inviting ambience with better illumination and the best-in-class round and square LED Gimballs.

#### **SPECIFICATIONS**

- Aluminium die-cast construction with white powder coating
- · Clear safety glass
- Best-in-class COB LEDs for better light output and efficiency
- High efficiency reflector optics
- Effective thermal management using aluminium casting
- Constant current driver

#### **SPECIFICATIONS**

- Aluminium die-cast construction with white powder coating
- Clear safety glass
- Best-in-class LEDs for better efficiency and light output
- High efficiency reflector optics with choice of beam angles
- Effective thermal management using aluminium casting
- · Constant current driver

#### ELECTRICAL DATA IP 20 ELECTRICAL DATA IP 20

Cat. No.	Luminaire Lumen OP (Lm)	Nominal System Wattage (W)	Rated Voltage (V)	Mains Current (A)
LD56-251-XXX-40-XX	2080	20	240	0.09
LD56-381-XXX-40-XX	3328	32	240	0.14
LD56-501-XXX-40-XX	4264	41	240	0.18

Cat. No.	Luminaire Lumen OP (Lm)	Nominal System Wattage (W)	Rated Voltage (V)	Mains Current (A)
LD58-251-060-40-XX	2080	20	240	0.08
LD58-381-060-40-XX	3328	32	240	0.14
LD58-501-060-40-XX	4264	41	240	0.18

## LED Tracklight





Create feel good visual experience & add vibrancy to the merchandise with better efficiency LED tracklight.

#### **SPECIFICATIONS**

- · Aluminium die-cast construction with white powder coating
- Clear safety glass
- Best-in-class LEDs for better efficiency and light output
- High efficiency reflector optics
- Effective thermal management using aluminium casting
- Constant current driver
- Intergral track adaptor with special track locking system to ensure proper mounting on track

## LED Swivel Projector





LED Swivel Projector with its adjustable optics, maximises the appeal of the stores, displays and interiors with enhanced efficiency and good illumination

#### **SPECIFICATIONS**

- · Aluminium die-cast construction with white powder coating
- Clear safety glass
- Best-in-class LEDs for better light output and efficiency
- High efficiency reflector optics with choice of beam angles
- Rotatable upto 360° and adjustable upto 360°
- Effective thermal management using aluminium casting
- · High performance driver

#### **ELECTRICAL DATA**

IP 20

Cat. No.	Luminaire Lumen OP (Lm)	Nominal System Wattage (W)	Rated Voltage (V)	Mains Current (A)
LD57-251-024-40-XX	2080	20	240	0.08
LD57-381-024-40-XX	3328	32	240	0.14
LD57-501-024-40-XX	4264	41	240	0.18

#### ELECTRICAL DATA

Cat. No.	Luminaire Lumen OP (Lm)	Nominal System Wattage (W)	Rated Voltage (V)	Mains Current(A)
LD59-251-XXX-40-XX	2080	20	240	0.08
LD59-381-XXX-40-XX	3328	32	240	0.14
LD59-501-XXX-40-XX	4264	41	240	0.18

# retail





XlineLED is an ideal solution for areas which need an efficient, low maintenance and high performance luminaire. It also comes with a trunk which makes it highly conducive in modern retail format stores.

#### **SPECIFICATIONS**

- · Industrial channel with high luminous efficacy LEDS and energy efficient driver
- Ultra slim, lightweight design in high quality extruded Sabic LUX grade optics and powder coated CRCA steel
- Dynamically stylized injection molded plastic end caps
- Diffuser in extruded Opal polycarbonate.

ELECTRICAL DATA IP 20

Cat. No.	Luminaire Lumen OP (Lm)	Nominal System Wattage (W)	Rated Voltage (V)	Mains Current (A)
LE10-491XXX-57HCSL	4137	39	240	0.17

## TrimLED Neo

## **ProLED**





TrimLED Neo with its uniform and pleasant light distribution, turns the environment blissful.

ProLED with its high efficiency LEDs deliver more savings, enhanced productivity, better visual comfort and act as a smart replacement for life long benefits.

#### **SPECIFICATIONS**

- · High efficiency LEDs for optimum light output and savings in power
- Specially designed extruded polycarbonate housing
- High optically efficient diffuser
- Excellent design ensures uniform lighting and avoids direct view of LEDs

#### **SPECIFICATIONS**

- · High efficiency LEDs for optimum light output and savings in power
- Specially designed polycarbonate housing
- Excellent design ensures uniform lighting and avoids direct view of LEDs
- Short circuit and surge protection for enhanced reliability and longer service life of driver

#### **ELECTRICAL DATA**

Cat. No.	Luminaire Lumen OP (Lm)	Nominal System Wattage (W)	Rated Voltage (V)	Mains Current (A)
LL20-111-XXX-65-NE	900	10	240	0.07
LL20-221-XXX-65-NE	1800	18	240	0.07-0.11

#### IP 20 ELECTRICAL DATA

Cat. No.	Luminaire Lumen OP (Lm)	Nominal System Wattage (W)	Rated Voltage (V)	Mains Current (A)
LL13-181-650	1800	18	240	0.08
LL13-181-65SE	2000	20	240	0.09



# Best LED Solutions for

# industry

**Enhanced performance:** In industrial work environment, safety during work is a prime consideration, along with ruggedness and the ability to withstand extremes in temperature, humidity and other environmental conditions. Less energy consumption, very long life and easy maintainability are other key parameters.

Comparison	Conventional luminaire	RadialLED
Fixture	250W MHL Highbay	140W
Room dimension	100m x 50m x 9m	100m x 50m x 9m
Quantity	153	126
System watts	281	140
Avg. lux level achieved	300	300
Uniformity	0.5	0.598
Total system watts	42993	17640
% Saving		59%
Light power density W/sq.m	8.6	3.51
Light power density W/sq.ft	0.798	0.326



#### Best LED Solutions for

# industry

## RadialLED Prime





RadialLED Prime offers enhanced efficiency with excellent heat dissipation for longer service life and industrial productivity.

#### **SPECIFICATIONS**

- · Specially designed aluminium heat sink
- · Polycarbonate high transmitivity diffuser
- · High purity anodized aluminium spun reflector
- High efficacy SMD LEDs
- Constant current driver
- Integral product with LED, driver and accessories pre-wired in driver compartment

## **StormLED**





StormLED is a high efficiency LED wellglass luminaire suitable for heavy industries, manufacturing areas, processing plants etc.

#### **SPECIFICATIONS**

- Rugged & light weight pressure die-cast aluminium construction with black powder coatin
- Integral radial fins for better heat dissipation
- High power, high efficiency LEDs
- White powder coated internal reflector
- Thermally isolated driver and optical compartment
- Injection molded translucent white impact resistant polycarbonate diffuser
- Long life and heat resistant silicon and EPDM rubber gasket
- IP66 cable glands

#### **ELECTRICAL DATA**

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Cat. No.	Luminaire Lumen OP (Lm)	Nominal System Wattage (W)	Rated Voltage (V)	Mains Current (A)
LH09-102-060-50-G1	8924	80	240	0.35
LH09-122-060-50-G1	11178	100	240	0.43
LH09-172-060-50-G1	15655	140	240	0.61
LH09-232-060-50-G1	21990	200	240	0.87

#### ELECTRICAL DATA

Cat. No.	Luminaire Lumen OP (Lm)	Nominal System Wattage (W)	Rated Voltage (V)	Mains Current (A)
LE02-391-XXX-65-XX	2701	29	240	0.13
LE02-521-XXX-65-XX	3702	40	240	0.18

### **VisionLED**



VisionLED with its HET diffuser provides soft and clean light distribution enhancing reliability and performance in zero error zones.

## CapsuleLED





CapsuleLED is designed for maximum energy optimisation which ensures powerful performance across a wide range of applications.

#### **SPECIFICATIONS**

- Luminaire consists of precisely manufactured, CRCA powder coated housing bottom frame
- Bottom frame is fixed with captive (loss proof) screws
- Satin finish high efficiency translucence (HET) diffuser is sealed with bottom frame and non-hygroscopic VHB gasket to ensure dust proofing
- Bottom frame and diffuser, with gasket and pressure clamps ensures dust proofing
- Wishbone mechanism for perfect bottom frame alignment and hinding
- Surface finish in epoxy polyester powder coating lends higher corrosion resistance & life long finish
- Driver pre-wired upto terminal block
- Suitable for Class 10,000 & 100,000 cleanroom applications
- Conforms to IS10322/ Part 5/ Sec. 1: 1987

#### **SPECIFICATIONS**

- Totally enclosed LED luminaire with high luminous efficacy LEDs and energy efficient driver.
- Sturdy vandal resistant light grey polycarbonate body with polyurethane gasket
- · LED grade UV stabilized polycarbonate diffuser
- · Sturdy polycarbonate clips for fixing diffuser to housing
- Waterproof cable gland ensures good ingress protection

#### **ELECTRICAL DATA**

IP 54

Cat. No.	Luminaire Lumen OP (Lm)	Nominal System Wattage (W)	Rated Voltage (V)	Mains Current (A)
LC20-411-XXX-57-XX	3000	30	240	0.13
LC20-551-XXX-57-XX	4000	42	240	0.18
LC20-721-XXX-57-XX	5400	60	240	0.26

#### **ELECTRICAL DATA**

Cat. No.	Luminaire	Nominal	Rated	Mains
	Lumen OP (Lm)	System Wattage (W)	Voltage (V)	Current (A)
LE20-491-XXX-57-XX	4156	39	240	0.17



# Best LED Solutions for

# street & flood

**Brighter and safer nights:** Precision optical design and uniform light distribution in street lights enhance safety on roads, while the variety in beam angles, wattages and light distribution patterns in floodlights makes the city look vibrant even at night.

Comparison	Conventional luminaire	SkylineLED 70W LED Streetlight	
Fixture	150W MHL streetlight		
System watts	172	70	
Road width	7	7	
Pole height	7	7	
Spacing	25	25	
Bracket length (m)	1.26	1.26	
Tilt(∘)	15	5	
Overhang (m)	0.85	0.85	
Quantity	6	6	
Avg. lux level achieved	18	22	
Uniformity	0.38	0.47	
Total system watts	1032	420	
%Saving		59%	



#### Best LFD Solutions for

# street & flood

## SkylineLED







IndiRoadLED with its high efficient, specially designed lens optics ensures glare-free and wider light distribution reducing light pollution making it a night sky and eco-friendly luminaire.

#### **SPECIFICATIONS**

- Aluminium pressure die-cast housing for long life
- Pure polyester powder coated dark gray housing
- High efficiency, long life LEDs
- High purity PC fresnel diffuser with silicon gaskets (15W, 20W, 25W & 30W) and highly efficient specially designed lens optics with toughened glass, IP66 protection (60W, 70W, 80W, 90W, 110W & 120W)
- · Complete assembly with LEDs, driver and accessories pre-wired up to terminal block
- Driver cover designed to suit top maintenance (60W, 70W, 80W, 90W, 110W & 120W

ELECTRICAL DATA IP 66

Cat. No.	Luminaire Lumen OP (Lm)	Nominal System Wattage (W)	Rated Voltage (V)	Mains Current (A)
LR02-171-XXX-57-XX	1425	15	240	0.07
LR02-261-XXX-57-XX	1900	20	240	0.09
LR02-291-XXX-57-XX	2505	25	240	0.11
LR02-331-XXX-57-XX	3071	30	240	0.13
LR02-391-XXX-57-XX	3500	35	240	0.15
LR02-451-XXX-57-XX	3939	40	240	0.18
LR02-501-XXX-57-XX	4495	45	240	0.20
LR02-671-XXX-57-XX	6000	60	240	0.26
LR02-781-XXX-57-XX	7000	70	240	0.30
LR02-981-XXX-57-XX	8000	80	240	0.35
LR02-102-XXX-57-XX	9115	90	240	0.39
LR02-112-XXX-57-XX	9300	100	240	0.44
LR02-122-XXX-57-XX	11004	110	240	0.48
LR02-132-XXX-57-XX	11594	120	240	0.53

### RevoLED





RevoLED with its high efficient, specially designed lens optics ensures wider light distribution enhancing outdoors.

#### **SPECIFICATIONS**

- Housing made up of die-cast aluminium with epoxy polyster powder coating
- · Flat toughened glass
- · Highly efficient, specially designed lens optics
- High power high efficiency LEDs
- · Excellent heat dissipation through cooling fins on housing
- Special textured dark shade of housing aids in better heat dissipation
- IP 65 protection with high quality silicon gaskets
- Complete with LEDs, driver and accessories pre-wired up to terminal block in connector compartment
- Hinging with CG cover with housing provided for easy maintenance
- Anti corrosive SS hardware facilitates maintenance

## **AlphaLED**





High performance LED floodlight with its wide beam light distribution enhances safety at night and IP 65 protection gives a better system life.

#### **SPECIFICATIONS**

- · Aluminium die-cast housing and frame with powder coating
- High efficiency, long life LEDs
- 4 x 1 diffused reflector with 60° beam made of optical grade polycarbonate for super performance
- Toughened glass with silicon gaskets for IP66 protection
- Complete assembly with LED, Driver and accessories pre-wired up to terminal block in connector compartment with PG7 cable gland
- · Integral control gear compartment with connector

#### **ELECTRICAL DATA**

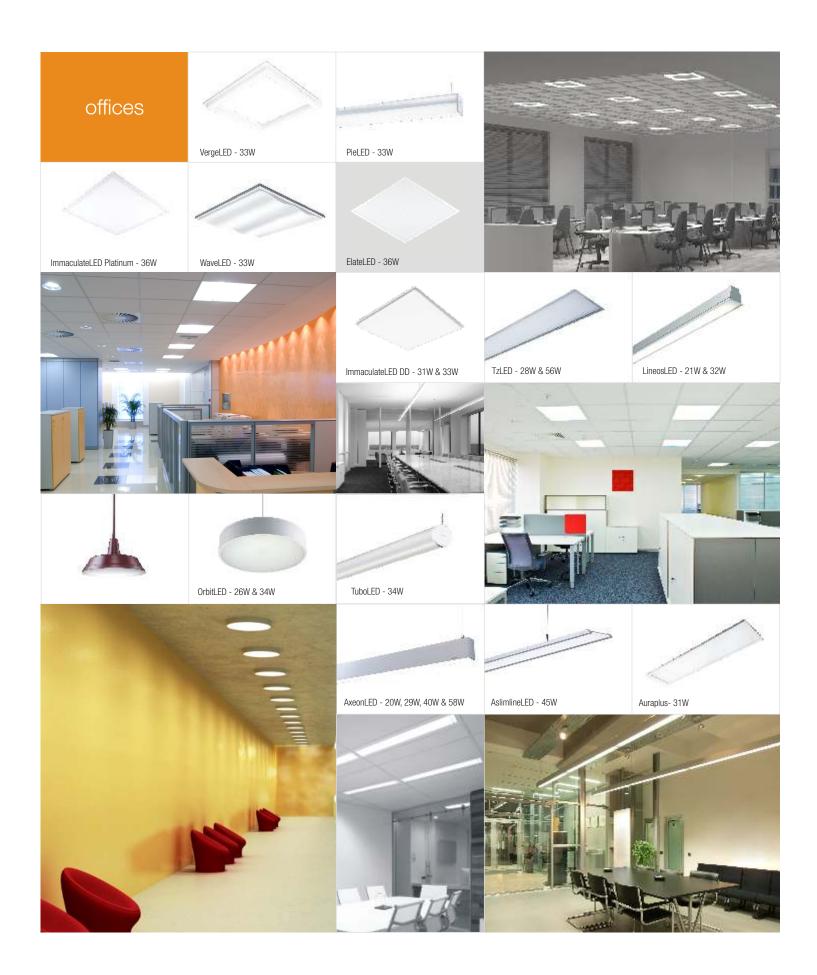
#### IP 65

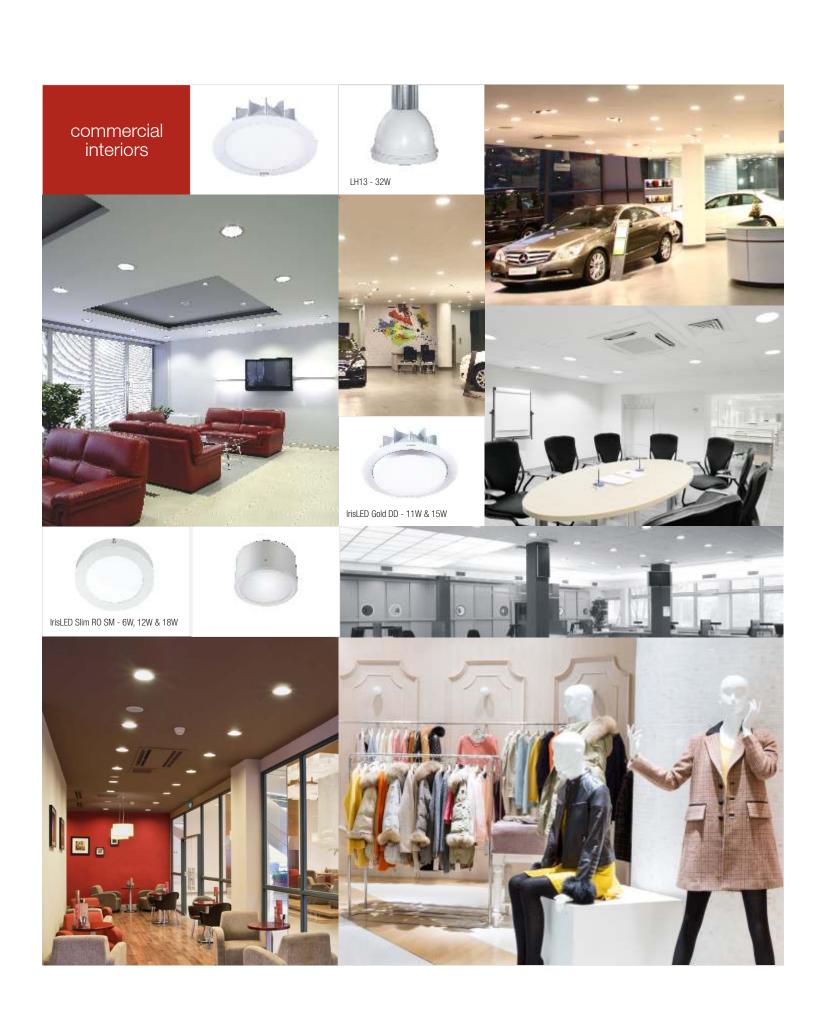
Cat. No.	Luminaire Lumen OP (Lm)	Nominal System Wattage (W)	Rated Voltage (V)	Mains Current (A)
LF07-102-060-50-V5	13000	100	240	0.43
LF07-102-090-50-V5	13048	100	240	0.43
LF07-152-060-50-V5	18743	150	240	0.65
LF07-152-090-50-V5	18810	150	240	0.65
LF07-282-060-50-V5	23989	200	240	0.87
LF07-282-090-50-V5	24084	200	240	0.87
LF07-272-060-50-V5	29982	250	240	1.1
LF07-272-090-50-V5	30105	250	240	1.1
LF07-472-060-50-V5	41961	350	240	1.5
LF07-472-090-50-V5	42146	350	240	1.5

#### **ELECTRICAL DATA**

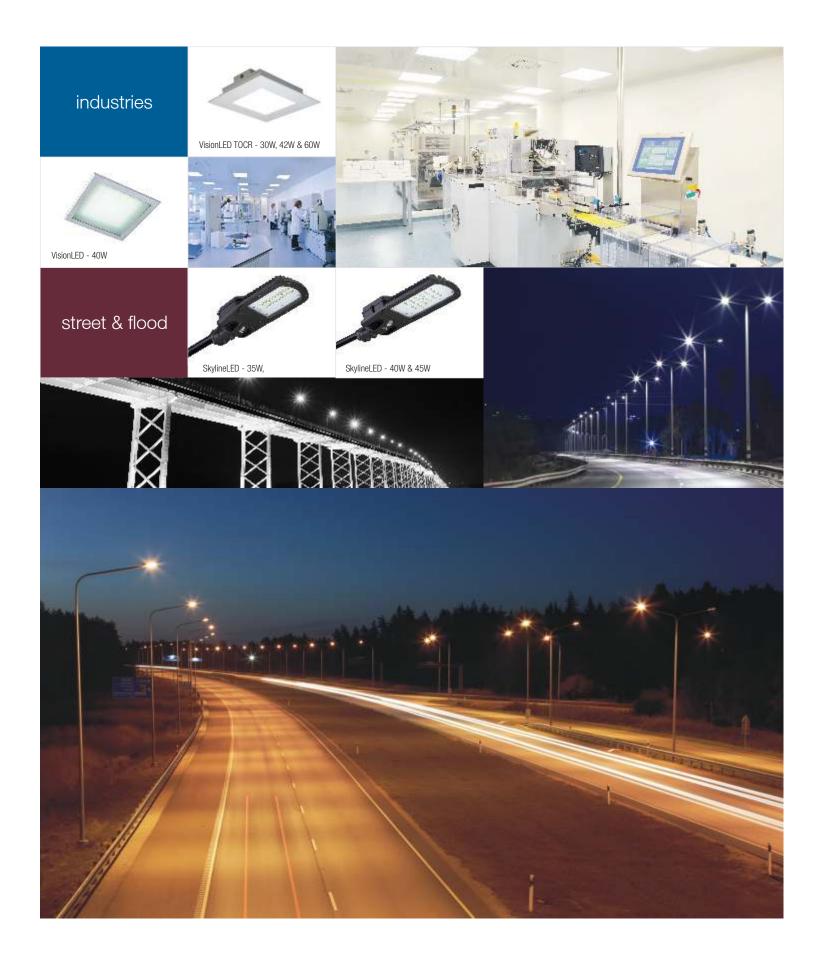
Cat. No.	Luminaire Lumen OP (Lm)	Nominal System Wattage (W)	Rated Voltage (V)	Mains Current (A)
LF19-471-060-57-XX	3800	40	240	0.7
LF19-711-060-57-XX	6038	60	240	0.26
LF19-931-060-57-XX	8000	80	240	0.37

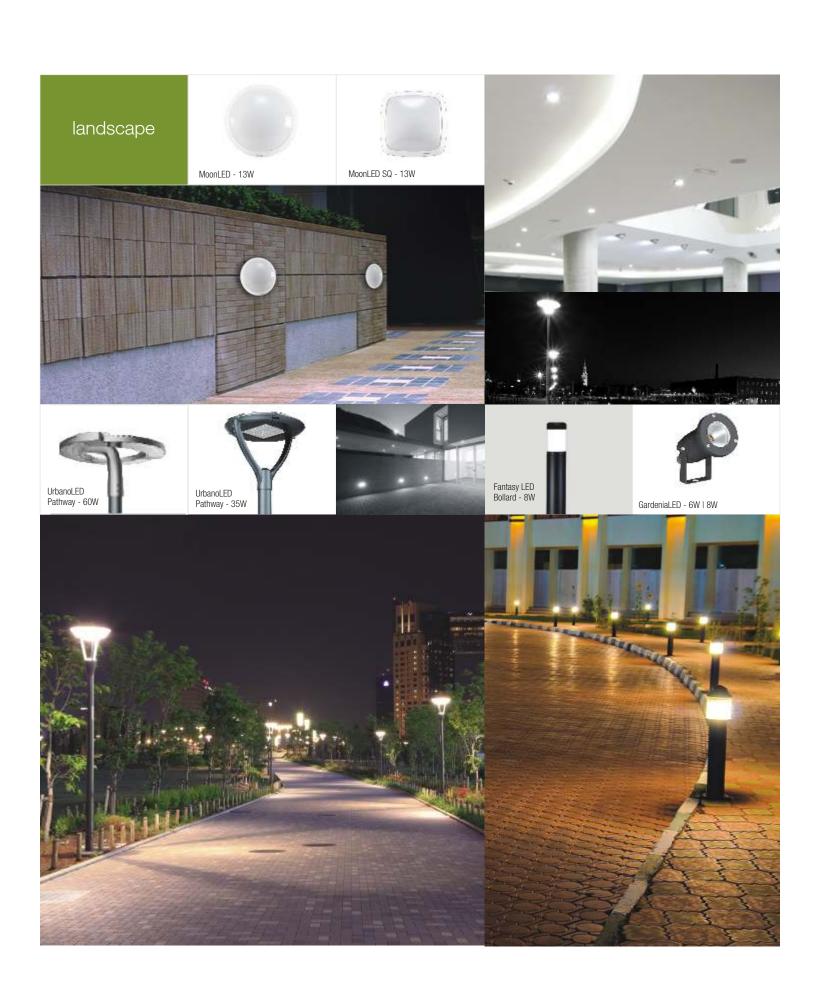
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