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ABOUT US

In 1977, a dream was realized - to manufacture high-quality luminaires and Architectural lighting poles with a deep-rooted pursuit for excellence. With this vision, K-LITE was born. Every idea begins with an objective to achieve. Ours was to put a new spin on lighting products, keeping quality, sustainability, and energy efficiency at the core of everything we do. A registered trademark in India, UK, and Europe, K-LITE works with the mission to add tangible value to the world of lighting.

To consolidate our commitment for excellence, we perform all our processes internally - from design and development to production and assembly, and we take great pride in being the manufacturer of choice for all lighting need.

Architectural Luminaires Inspired by You

Guided by a culture of continuous improvement and customer focus, our collection of finely crafted lighting is made using the highest quality materials. Over the years, our innovative architectural luminaires have lit several commercial, retail, and institutional establishments, and we could not be happier. As we continue to partner with architects, lighting designers and electrical contractors, our focus lies in bringing life to their lighting ideas. With seven state-of-the-art manufacturing plants, located in Chennai and Bhopal in India, we deliver high-quality architectural lighting solutions worldwide. And we do this with the support of over 750 passionately driven employees. A strong team. Incomparable performance. Client-centric approach defines us. This is what makes K-LITE an industry leader that aims to deliver nothing but the best.

Your Go-To Resource for Architectural Lighting

With a growing global footprint, K-LITE has successfully grown into one of India's leading manufacturers of architectural lighting poles & luminaires, be it contemporary or decorative. And we have done this by capitalizing on our industry knowledge and combining it with advanced optical engineering. Building the foundation of a solid interplay between architecture and luminaire, all our innovations and designs are shaped to enrich people's lives. Lighting refined.





HISTORY

At K-LITE, we are more than a lighting company. We are a "quality and people conscious" company.

Originating with the passion for transforming the lighting industry and inspired by research and designs that leave a mark, K-LITE has been designing and producing superior lighting solutions since 1977.

Today, K-LITE represents four-decade-long progress backed by quality and consistency and has evolved into one of India's leading architectural lighting manufacturers, with its presence in several global markets.

From the day we began our journey through the decades we have spent becoming the global brand that we are today, at every step phase, every achievement, we have been unlocking the remarkable ability of light to brighten the world.

K-LITE's rich history of putting values into action reflects that our aim to create a better world with quality lighting solutions is more than just text on the screen. It is our way of life.

FULLY CUSTOMIZED DESIGNS

Indoor or outdoor. Architectural or technical. Small or large.

At K-LITE, we offer a full range of lighting solutions for every project.

Our tailored designs are based on your requirements. And while producing what you want, we make sure to comply with our quality, sustainability, and reliability standards – setting elite benchmarks in the lighting world. The aim is to offer you luminaries that do not just illuminate but transform your setting with elegance galore. For the four decades of our operations, we have been a trusted choice for major railways, metros, and heritage lighting projects.

But this is just the beginning.

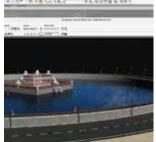
With excellence as the driving force, our bespoke designs aim to create a premier lighting community that rests on high-quality, high performance luminaires and poles.





AutoCad

Inventor



3ds Max



MANAGEMENT CERTIFICATIONS

At K-LITE, we believe in delivering you the best lighting solutions, which starts with ensuring that our products are developed with the best processing techniques and a mindful corporate policy.

Driven by quality, K-LITE celebrates certifications that represent unparalleled performance in everything we do.

LOCATION

WE MAKE THE DIFFERENCE

At K-LITE, we rely on local competence for all our design, production, implementation, and management solutions. And this is reflected in our seven specialized manufacturing locations in India.

To deliver ease of accessibility to our clients, we have sales branches and partners spanning across the globe.

This robust and collective presence of K-LITE enables us to be a world-leading manufacturer of energyefficient lighting solutions.

Further to strengthen our Make-In-India mission "K-Lite has a dedicated state-of-the art plant at Bhopal for urban cityscape range of poles".





PRODUCTION AND ASSEMBLY

Smart lighting solutions require processes that are carefully monitored by experts.

This focus on processes is part of K-LITE's DNA.

Since 1977, we have been giving special attention to detail when it comes to our manufacturing techniques. And our focus on quality and efficiency is not restricted to a particular process. From electronics and tool manufacturing to acrylics, pole manufacturing and metalwork, quality and efficiency get the top priority at every step of production.

Control over materials helps us strike a perfect balance between quality and aesthetics, bringing excellent lighting pieces to life.

Whether it is the quality light output, CRI, or thermal management of a luminaire, we design lighting systems that are crafted with excellence in mind. Our production processes are continuously streamlined to deliver longer product life, lower energy consumption, minimum operating temperatures, together with fantastic light yield, and more.

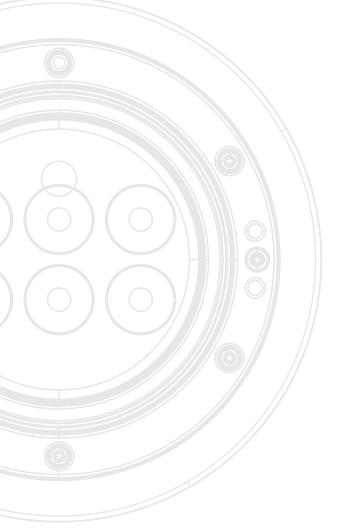
Success at K-LITE means a continuous search for innovation. That is the reason why our manufacturing plants are equipped with advanced technology, operated by seasoned engineers.

Be it CNC robotic fabrication, surface mount technology (SMT) line, shot blasting, or 2D/3D milling - we have got you covered with the latest in the world of lighting technology, delivering products that are perfect for your project.

At K-LITE, suppliers are considered strategic partners, working with the commitment to excel together. This excellence in channel partnership extends to customer service, ensuring the shortest delivery times and long-lasting relationships.



IN-HOUSE DESIGN



OPTICS

Creating lights that provide the impression of infinite space isn't easy. But at K-LITE, we have always loved challenges.

We use optical systems that make optimized light distribution a reality. With durable, wear-resistant optics, our products deliver light that's full, uniform and ensure maximum efficiency.

Addressing light distribution and zonal intensity's importance in delivering uniform lighting, K-LITE has collaborated with some of the world's best-known optical manufacturers. Relying on the highest quality LED lenses and reflectors, our solutions ensure that light spreads efficiently, and designers obtain the lighting effect that best matches their requirements.

High efficiency, resistance to age-related deterioration, and superior illumination. All the right boxes ticked.

Pioneering breakthroughs in the lighting industry is no mean feat. And who understands it better than K-LITE. Since the very beginning, we have been focused on design and technology that make a difference.

We challenge ourselves with market research and feedback that generates what is missing in the lighting world. That is why we have succeeded in creating a range of architectural lighting solutions that meet our customers' requirements, along varied industries, and venues.

But that does not mean we do not value sustainability. K-LITE is one of the very few names that focus on minimalism while building designs that are powered by creativity. We do this keeping the latest trends in mind. Together with our attention towards aesthetics and functionalities like thermal management and glare control, we have been able to go beyond the conventional designs.

Our love for continuous improvement and our passion for inhouse testing has helped us bring a range of architectural lighting that outshines when it comes to longevity, optical performance, and efficiency.

We make lighting intelligent. And we do that by delivering an ecosystem for our customers, designers, and partners. An ecosystem that is fueled by innovation and customization.

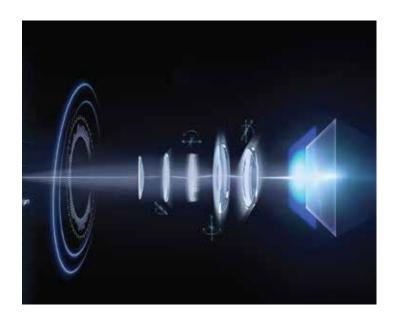
Yes, customization forms an integral part of our solutions. And you should not wonder why.

Think of it this way: your lighting project deserves unique solutions. By customizing lighting, we aim to deliver you the quality you seek. After all, no two lighting projects are the same. So why should the solutions be?

Whether you want to upgrade your commercial establishment's luminaires or going for a new project altogether, we deliver solutions that are specific to your needs. This is one of the many reasons why K-LITE has been able to grow its product references to a massive 5,000 in numbers.

And as we say, this is just the beginning.

Our entire design and development facility, managed by our Chennai Headquarters, strives to excel, just like every other process at K-LITE. We enjoy making light. And intelligent designs are what keep us going.



METALS AND FINISHES

At K-LITE, we go by one rule: our luminaires and poles should give more than just radiant light. That is why we put a lot of effort into material finishes, processing, and surface protection. It is through meticulous sealing of surfaces that we deliver products with high corrosion resistance and clean aesthetics.

The process begins with inhouse blasting to remove impurities from the surfaces. Varied size shots are used as abrasives and run through the line at a controlled speed. Once done, a priming coat of zinc is applied. Finishing is performed with the desired RAL color.

Blasting is one of the critical processes at K-LITE. Besides removing residual impurities on surfaces, it also increases paint adhesion. Plus, it sets the base for the primer process, which is done to prevent the newly exposed surface from oxidation. Priming also helps in furthering the corrosion resistance of surfaces. The coat is applied with a coating thickness greater than 60 microns.

The final finish is as important as any part of the process. It is done with the desired RAL color of UV-stabilized polyurethanebased paint or polyester powder coating. The end results?

Long-lasting finish that adds dimension to the product while giving it a unique expression.

<mark>our</mark> Core values

Innovation

Innovation is what leads to growth. With a zeal to adapt to the ever-changing dynamics of the lighting world, we are devoted to innovation and efficiency. We determine the changes our systems, processes, and products require to deliver relevance to our customers. It is this drive to evolve and innovate that helps us bring success onboard.

Integrity

What would the world be without integrity? Certainly not the one K-LITE strives to create. We believe that gaining customers may be easy. But to retain them, you need to honor integrity. This is the reason why constancy and transparency form the core of our operations. Call it our honesty or trustworthiness, but we believe in building a community that rests on sincerity and strong work ethics.

Quality

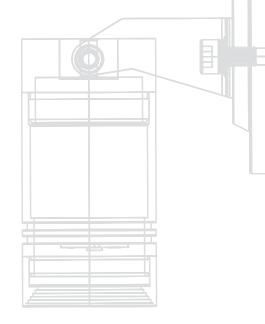
What makes us different from the rest? Our undying commitment to excellence. Quality is what has helped us emerge as a leader in the world of lighting solutions. To ensure that our products and processes don't fail to meet the global standards of quality, we continually invest in technology and train our team to deliver solutions that the world deserves, not just needs.

Passion

Doing what you love is crucial for long-term success. Our passion for work inspires us to keep moving ahead. As a company that drives change in the lighting industry, passion is evident in every part of our organization. And it is the very same passion that we look for while bringing people in our team.

Relationship

With the commitment to serve our customers with quality, we strive to create relationships that go beyond financial transactions. And as a people-centric business, we foster our relations with our coworkers too. By building healthy and happy relationships, we aim to be the best place to work and partner with.



ILLUMINATION LAB

There's this thing about lighting – you need to continually evolve and improve luminaires to meet the ever-changing needs of the customers.

At K-LITE, our innovative lab is equipped with state-of-theart technological solutions to focus on optics, electronics, thermal, and IP/IK ratings along with other parameters that impact efficiency and compatibility of lighting.

Before undergoing production, all our products are first validated in our lab to attain lower power consumption, minimum operating temperatures, excellent light yield, and longer product life.

We ensure all the required specifications are met to deliver you energy that is reliable and sustainable.



C Type GO R-5000 Goniophotometer

R & D QUALITY CONTROL













Innovation is an essential cornerstone of K-LITE. Extensive research and development empower us to bring new solutions to the lighting industry. And we are proud of this never-ending commitment to quality that guides us.

Spearheaded by the company founder and chief engineer, Mr.Dilip Kumbhat, our dedicated in-house team of skilled engineers and designers comes with years of experience in the lighting industry. It is this experience and knowledge that helps them innovate and excel.

With industry-leading scientific tools and technology, including 3D printing, early-stage prototyping, goniophotometer, and inhouse manufacturer testing, we create energy-efficient lighting products and systems based on your business needs. Making value for time and resources, we follow stringent quality measures throughout the production process and beyond.

Give credit to our superior attention to detail or the rigorous testing of our products, but everything we do is to serve you better. We believe that high-quality products can only be manufactured and delivered when there's a system of highquality testing in place.

Our advanced lab ensures that safety standards are met for every luminaire which is conceptualized and produced at K-LITE. This is what has helped us to exceed your expectations, with each product that we have delivered - because every single product is thoroughly inspected and tested at K-LITE.

What do you get?

Maximum efficiency, with complete peace of mind.



CORPORATE SOCIAL RESPONSIBILITY

Over the years, we have successfully anchored responsible actions in the K-LITE's philosophy, and contributed towards a stable ecological, economic, and social framework in the following ways:

- Making our electricity consumption carbon neutral with the installation of over 2000 solar panels which generate 300kWp.
- Creating an efficient circular economy by recovering reusable materials and recycling components.
- Ensuring no use of hazardous substances in our production process.
- Minimizing water consumption and implementing rainwater harvesting in our units.
- · Phasing out plastic with a "NO Plastic" policy.
- Using recycled materials for packaging with the least use of plastic and Styrofoam.
- Investing in our people through skill and leadership development.
- Transforming lives and communities through activities necessary for social and economic progress such as educational scholarships and grants to children from weaker sections.

K-LITE works with the belief that only better lighting is not enough to change the world. We must align our products, systems, and processes to create a more sustainable future.

We are working for a brighter and better tomorrow - at every step.

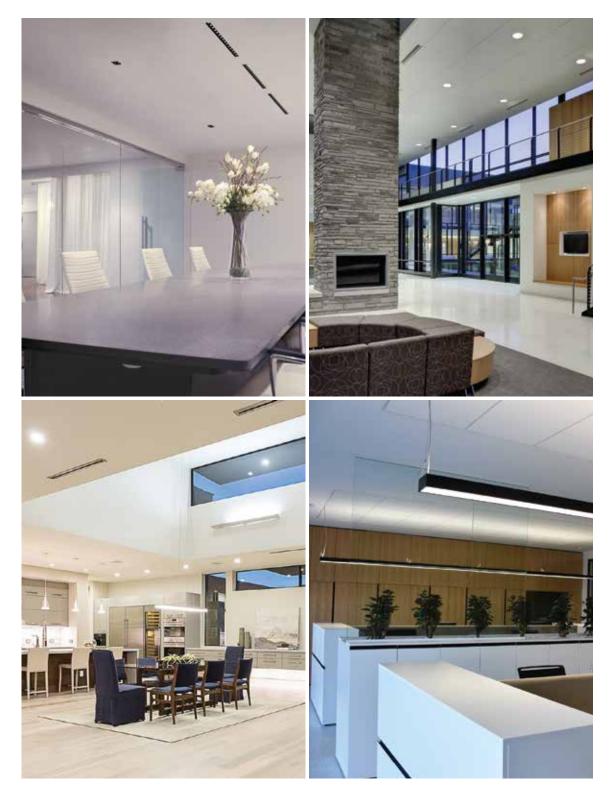
<mark>global</mark> Presence

We are not just manufacturing our product for limited area of our country. We also export our product to more than 20 countries and counting.



AND COUNTING

INSPIRATION





LINE 'N' DOT Recessed / Surface

Minimalistic, yet impressive

Line 'n' dot offers new application opportunities for a modern and sophisticated look for any type of interior applications, including commercial spaces, Private sector, Hospitality, Museums and other similar areas.

It gives a minimalistic and elegant touch to ceilings keeping a clean look. Specially developed and designed optical lenses deliver optimal wide (general) or narrow (concentrated) light distribution to adapt the lighting to specific needs with UGR<12.



Linear downlight

Enhance contrast for horizontal surfaces High-purified die-cast housing, integrated with innovative vaccum aluminium plated chrome finish antig UGR<12.



















Line 'n' Dot Linear / Wall Washer / Down Lighters

Linear Wallwasher

Linear Wallwasher equipped with a specially developed asymmetric lens for excellent uniform wallwashing distribution.









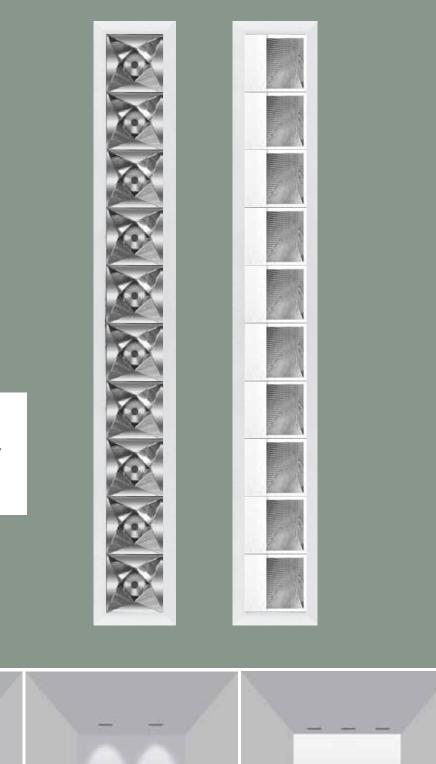






Linear Down light

Modular recessed downlight with UGR<12. Available in one, three, four, five, nine & ten dots. Line'n'Dot provides the best light output for indoor spaces that require a high visual comfort.

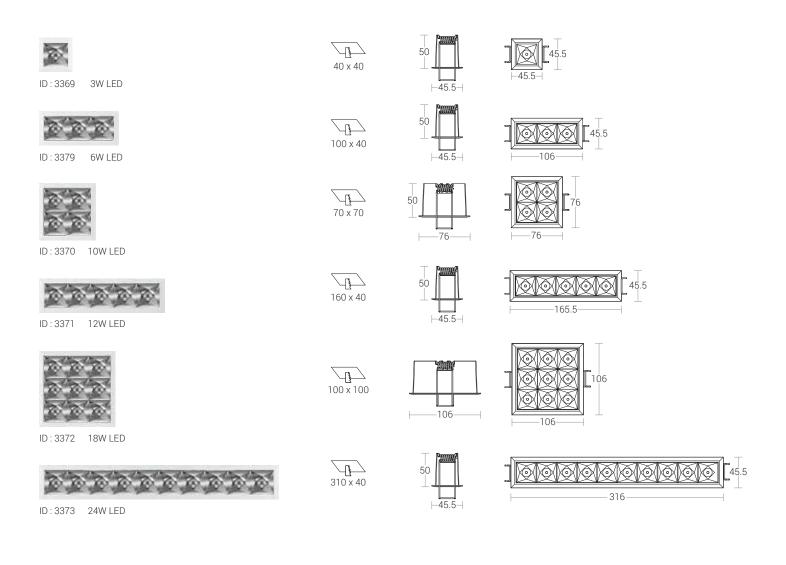


MEDIUM

WALL WASHER

K-LiTE Line 'n' Dot - Linear Down Light







K-LiTE Line 'n' Dot - Linear Wall Washer







K-LITE EVO

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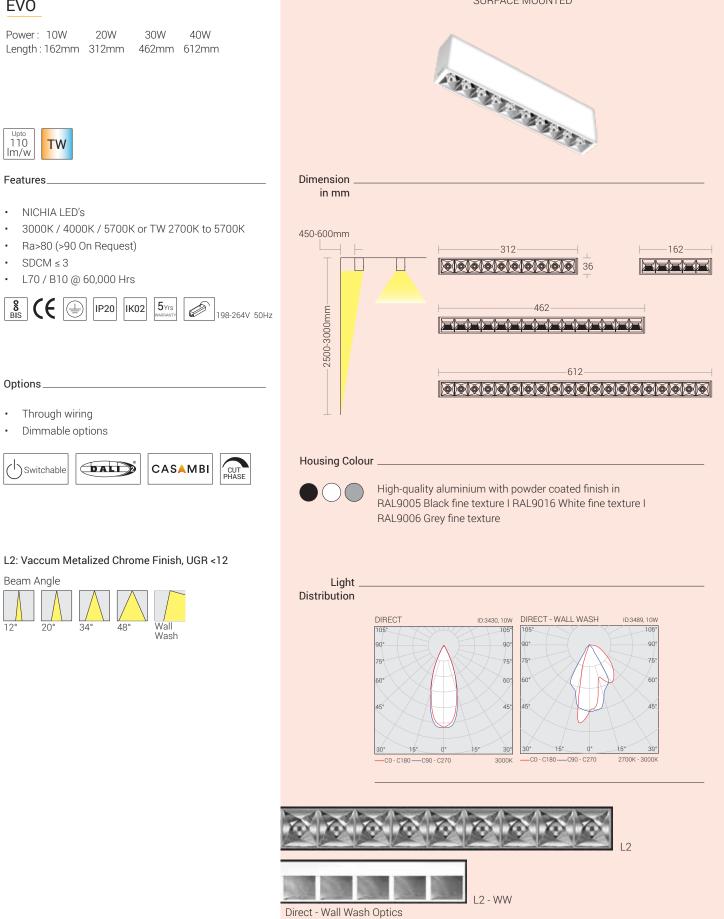
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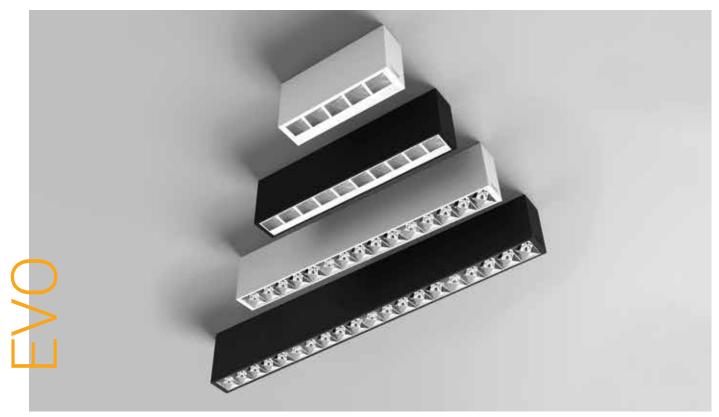
12°

8 BIS

SURFACE MOUNTED



K-Lite



Technical Specifications

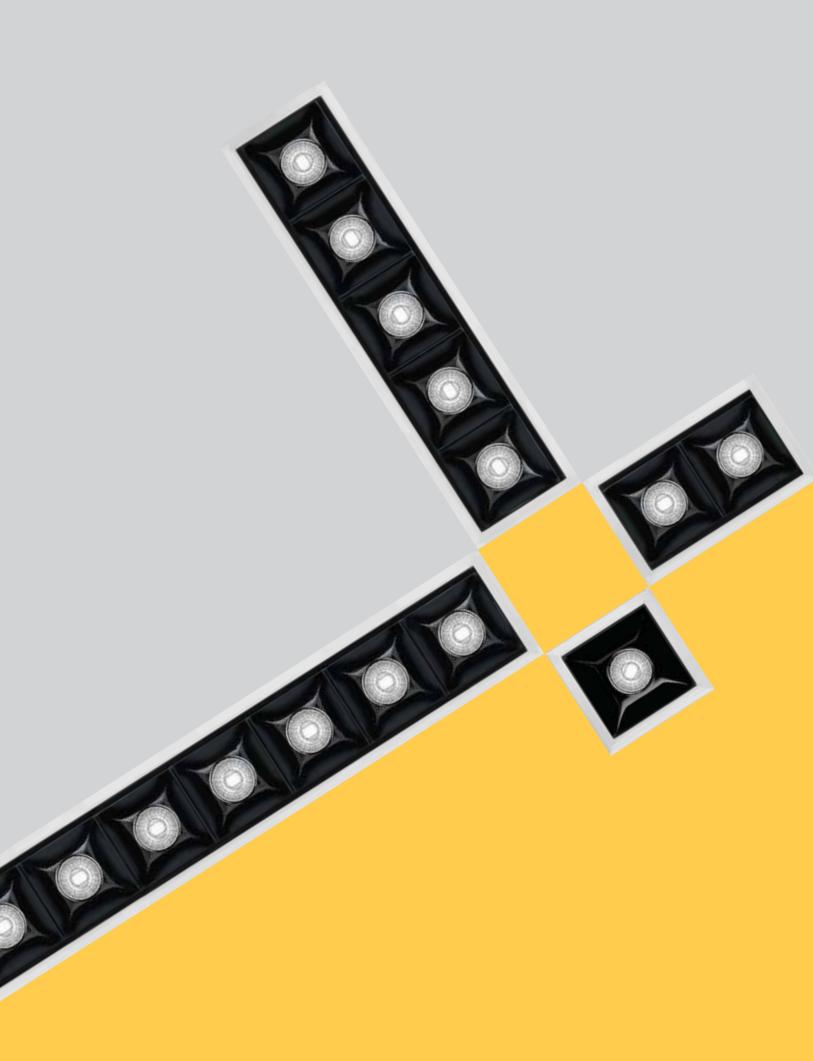
General		Physical				
Driver Input Voltage	: Constant Current : 220-240Vac	Body	: High-Grade Aluminium with Die-cast Endcaps			
Operating Temperature	:+25°C~+55°C	Mounting Finish	: Surface Mounted : White(RAL9016)			
Light Source		1 111311	Black(RAL9005)			
Light Source	: NICHIA		Grey (RAL 9006)			
CRI (Ra) LED Colour Temperature	: >80 (>90 On Request) : 3000K / 4000K / 5700K	Driver				
· .		Power Supply	: Integral			
Optical		Power Factor	: >0.95			
Efficiency	:>90%	THD	: <10%			
Tilt	: Fixed	Surge Protection	: 2 - 3KV			
Beam Angle	: 12°, 20°, 34°, 48°, Wall Wash	Efficiency	:>85%			
Diffuser/Lens Material	: Polycarbonate					
Diffuser Finish	: Vaccum Metalized Chrome Finish					
UGR	:<12					

Ordering Guide

Surface Mounted - Direct

Surface Mounted - Wall Wash

ID	Wattage	Dimension (mm)	ID	Wattage	Dimension (mm)
3430	10W	162 x 36 x 75	3489	10W	162 x 36 x 75
3431	20W	312 x 36 x 75	3490	20W	312 x 36 x 75
3432	30W	462 x 36 x 75	3491	30W	462 x 36 x 75
3457	40W	612 x 36 x 75	3492	40W	612 x 36 x 75



Line 'n' Dot

Line 'n' Dot recess mounted range of LED ceiling lights are a perfect fit for all indoor lighting applications. The die cast aluminium housing is ideal for better thermal management. High lumen output / Different wattage & CCT options available make this versatile for superior glare free indoor lighting solutions.

Product Description

- · Luminaire made of die-cast aluminium for better thermal management.
- High efficiency diffuser for glare free, uniform light distribution.
- High PF constant current LED driver with surge and thermal protection.
- Ideal for super low depth space constraint false ceiling.
- Cable entries for through-wiring of mains supply cable.
- Suitable for operation on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-7440-CCT (Colour Temperature)
- Available CCT : 3000K, 4000K, 5700K.



Product Benefits

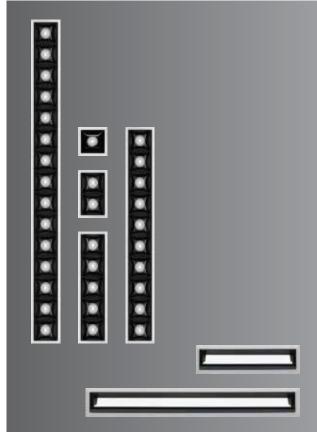
- Visual comfort
- Linear shape
- Compact dimensions
- Minimalist design
- Anti-glare
- Quick & simple installation.
- High performance
- Sustainable LED technology

Area of Application

Shopping malls, Corporate Office, Airports, Conference Center, Clubs, Villas, Restaurants, etc.

Available Finish

White epoxy polyester powder coating.



K-LITE



LINE 'N' DOT

Down Lighters

ID	Wattage / Lumens	Optic	C.O.D	Dimension (mm)
7440	2W 187 lm	12° 34°	38 x 38	44.5 x 44.5 x 47
7445	4W 375 lm	12° 34°	65 x 38	73 x 44.5 x 47
7446	10W 910 lm	12° 34° 48°	138 x 35	148 x 44.5 x 56.5
7447	20W 1845 lm	12° 34° 48°	271 x 35	281 x 44.5 x 56.5
7449	30W 2750 lm	12° 34° 48°	403 x 35	413 x 44.5 x 56.5
Wall Washer 7450, Glare cut off 58°	10W 910 lm		137 x 35	148 x 44 x 56.5
7451, Glare cut off 58°	20W 1845 lm		271 x 35	281 x 44 x 56.5



LINE 'N' DOT - Extended Down Lighters

SURFACE MOUNTING			RECESS N	IOUNTING		
ID	Wattage	Dimension	ID	Wattage	C.O.D	Dimension
3217	15W LED	82 x 82 x 80	3209	4 x 4W LED	88 x 88	93 x 93 x 45
3218	40W LED	120 x 120 x 90	3210	9 x 4W LED	125 x 125	130 x 130 x 45





TRISHA SERIES



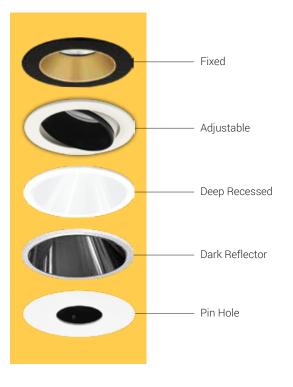
LOW-GLARE DOWN LIGHTERS





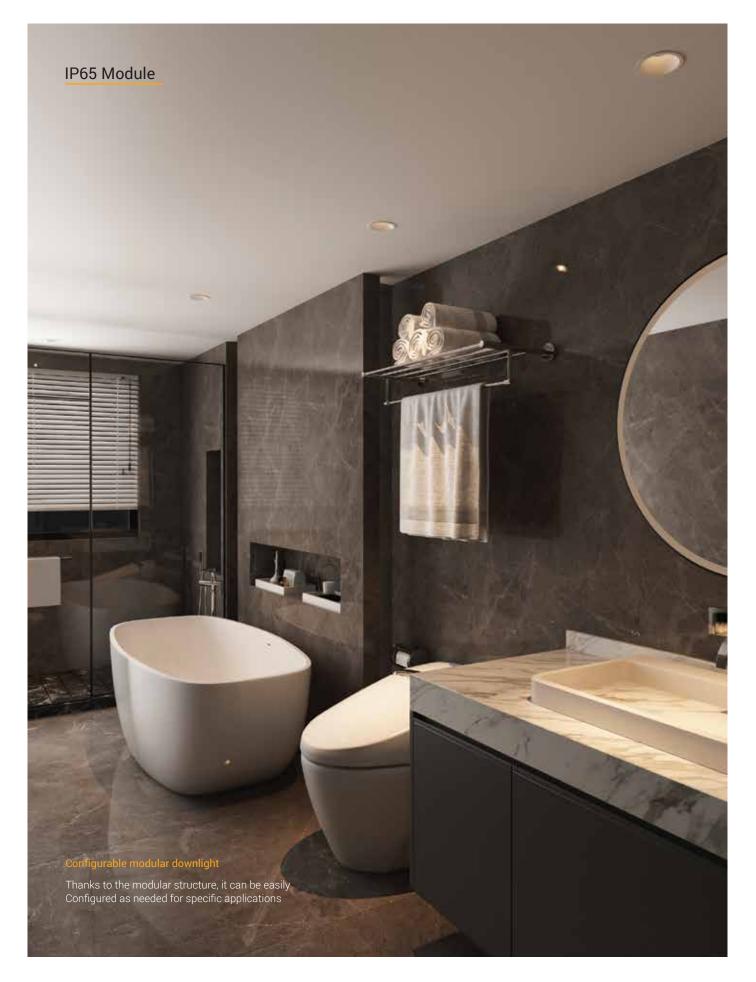
LED Engine made of Die-cast aluminium, modular structure for quick and easy configuration. Designed with excellent heat-dissipation properties. The lumen output of this series is exceptional UGR<16 Varied housing is available for different architectural requirements Versions of IP20 / IP65





TRISHA Down Lighters

Varied housing are available for different architectural requirements



Technical Specifications_

General

ID	: 8177 / 8178
System Wattage	: 7W / 12W LED
Protection Class	: IP20
Driver Integral	: Constant Current
Input Voltage	: 230-240Vac
Frequency	: 50-60 Hz
Operating Voltage	: 90-265Vac
Operating Temperature	:25°~55°C

Light Source

Light Source LED Lumens CRI (Ra) LED Colour Temperature Life Span SDCM

: CITIZEN / BRIDGLUX : 700 / 1200 lm : >80 (>90 On Request) : 2700K / 3000K / 4000K / 5000K : L70 / B10@ 50,000 Hrs : ≤ 3

230-240V 50-60Hz

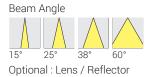
Physical

Body Diffuser Mounting : Die cast aluminium : Clear Polycarbonate : Recessed

Options_

- Through wiring
- Dimmable options





Area of Application_

Lobbies & Foyers, Retail Sector, Corporate Office, Residential & Educational premises, Commercial & Business Centres, Hospitality Industry



LED Module

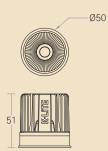




ID:8177,7W

ID:8178,12W

Dimension Sketch



77

Ø50

1043.1 b

260.8 lx

115.9 lx

65.2 lx

41.7 lx

1536.2 lx

384.0 lx

170.7 lx

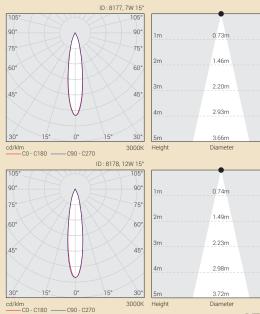
96.0 lx

61.4 lx

EAvg

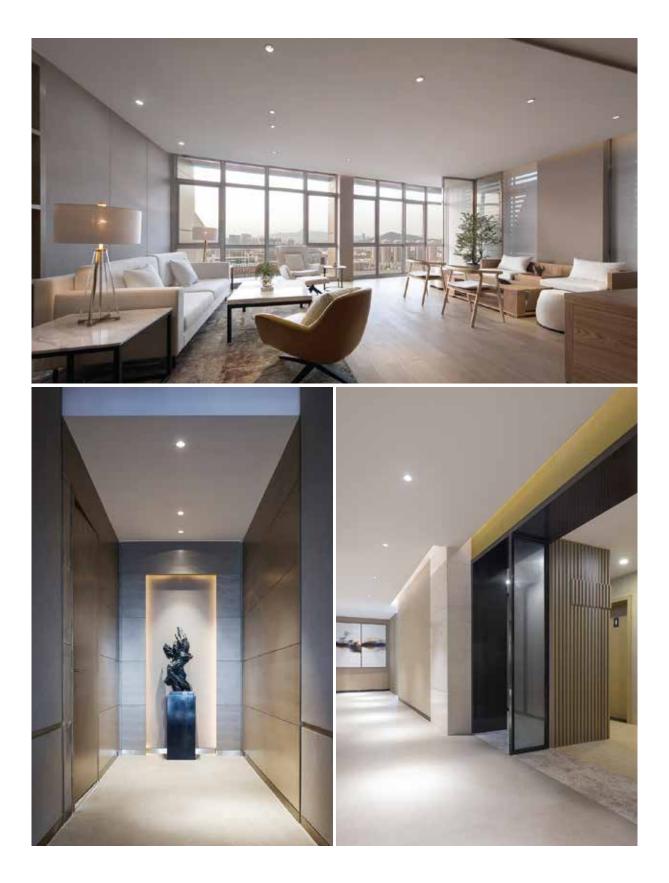
EAvg

Photometric Data Cone diagram ____



27 K-LITE

K-Lite



Product Description

- Trisha LED down lighter series is the perfect fit for recessed lighting applications.
- The housing is constructed from die-cast aluminium for better thermal management and finished with white epoxy polyester powder coating.
- Interchangeable LED optic Lens / Reflector options.
- Die-cast aluminium trim for varied applications.
- Note : Luminaire housing to be ordered with required LED module.

Benefits

- · Countless configurations available in multiple sizes and wattage options.
- Designed for highest efficiency with CRI>80.
- Versatile, Efficient and Aesthetics all in one.
- Modern timeless design in high quality.
- · Flexible deployment options with a wide spectrum of applications.

Modular Lighting System

Modular lighting system with interchangable light source, optical accessories and housing for fixed, adjustable and trimless options.

Glare Control

- Optical systems are carefully designed and selected to provide best light quality.
- The glare-control cutoff allows us to keep the LED from view and enhances your lighting experience.

Optimal Thermal Management

Effective heat dissipation is critical for long-term LED performance hence all luminaires are designed to produce 70% of initial light output with no perceived decay in colour temperature and lumen delivery.

Interchangeable Optics

Modular optics which allows field-interchangeable, tool-free reflectors with spot, medium and wide beam options. Optics can be easily applied to many luminaires across our product lineup.

Colours

Colour trims provide unique appearance, creating new possibilities for designing ceiling space. This feature also soften the light for viewing comfort. Many recess LED downlights feature this unique option.

Note : It is our constant endeavor to upgrade the performance of our products. For the latest technical information, IES files and product updates please refer to the website at www.klite.in















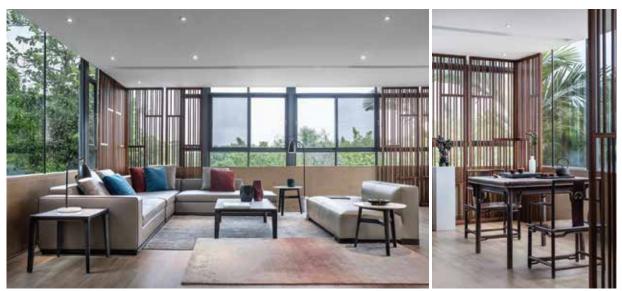














SLIM			OVAL	(A)		ROUND F	-IXED		ROUND	ADJ	
ID	Dimension	C.O.D	ID	Dimension	C.O.D	ID	Dimension	C.O.D	ID	Dimension	C.O.D
7094	Ø85	Ø75	7092	Ø92	Ø76	7083	Ø80	Ø72	7081	Ø80	Ø72





			Ø								
SQUARE			BLACK C	HROME / WALL WAS	HER 🔼	ROUND			ROUND W	ALL WASHER	
ID	Dimension	C.O.D	ID	Dimension	C.O.D		Dimension	C.O.D	ID	Dimension	C.O.D
7082	□80	Ø72	7739	Ø95	Ø90	7085	Ø78	Ø72	7087	Ø78	Ø72
			7741	Ø95	Ø90				Colour : B	Black & Black / White 8	Gold

(Eized 1/		l		djustable		7-8		l)
ROUND CH	Fixed / Adjustable ROUND CHROME		· · · · · · · · · · · · · · · · · · ·		SQUARE CHROME		_	SHINY - SPECK		1	
ID	Dimension	C.O.D	ID	Dimension	C.O.D	ID	Dimension	C.O.D	ID	Dimension	C.O.D
3331	Ø86 x 57	Ø75	3349	Ø72 x 57	Ø76	3337	□89 x 79	□82	3293	Ø79	Ø70
Colour : W	/hite & White / White	& Chrome	Colour : V	Vhite & White / White &	& Chrome	Colour : \	White & White / White	& Chrome			21 VUITE

Trisha Shoppy / Glare Free

DOWN LIGHTERS

Designed for quick and easy configuration. Made of die-cast aluminium, the adjustable structure allows the fixture to tilt down upto 30°. Wattage : 7W / 12W Integal control gear options













PLATINA

A comprehensive range for hospitality lighting



Made in high density die-cast aluminum for excellent heat management. A wide variety of baffles and forms are available for distinctive architectural requirements. Low UGR and high Colour-Rendering Index features enable Platina to deliver excellent performance & visual comfort.

Tunable white and Dimmable are optional solutions.





Platina Series

LED recessed ceiling luminaire with adjustable light distribution. High lumen output with CRI >90, different wattage & CCT options makes platina series a versatile range of superior glare free indoor lighting solutions. Modular design for various applications. Easy installation & maintenance.

Product Description

- Luminaire made of die-cast aluminium body and heat sink for better thermal management.
- Dark light technology UGR <16
- · Precision engineered high quality optics & electro plated reflector.
- Metallized thermoplastic reflector with anti-scratch protection treatment with high luminous efficiency and visual comfort.
- Powered by CITIZEN , CRI >90
- Adjustable upto 30° / Rotatable 355°
- + Beam Angle : 15° / 24° / 38° with diffuser options
- Tunable whites available on request
- Recessed installation false ceiling thickness upto 30mm
- CCT : 2700K / 3000K / 4000K / (5700K On Request)
- High PF constant current LED driver with surge and thermal protection.
- Available with standard and dimmable control gear.
- Cable entries for through-wiring of mains supply cable.
- Suitable for operation on 240V, 50Hz single phase ac supply.



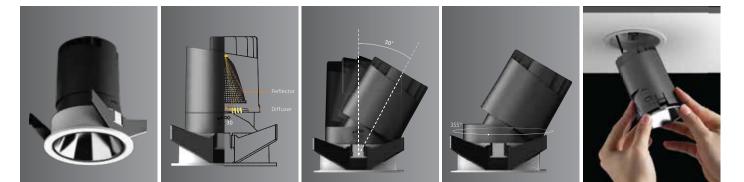
Product Benefits

- · Easy maintenance without removing the frame from false ceiling
- Quick & simple installation.
- · Flexible deployment options with a wide spectrum of applications.

Area of Application

• Highend Residential, Hotel, Villas, Clubs, Lobbies & Foyers, Retail Sector, Corporate Office, Hospitality Industry, Commercial & Business Centers etc.





Optimum Performance

Antiglare - UGR<16

Adjustable upto 30°

Rotatable 355°

Easy Installation

K-lite 36





Ø52mm 6W

Ø75mm **12W**



Ø96mm **20W**



Ø120mm **35W**

PLATINA MICRO				
ID	Wattage	Dimension	C.O.D	
3327	6W LED Trim	Ø58 x 75	Ø52	
3333	6W LED Trimless	Ø50 x 75	Ø52	
			_	
PLATIN	A MINI			
3328	12W LED Trim	Ø85 x 104	Ø75	
3334	12W LED Trimless	Ø73 x 104	Ø75	
			_	
PLATIN	A MIDI			
3329	20W LED Trim	Ø105 x 120	Ø96	
3335	20W LED Trimless	Ø92 x 120	Ø96	

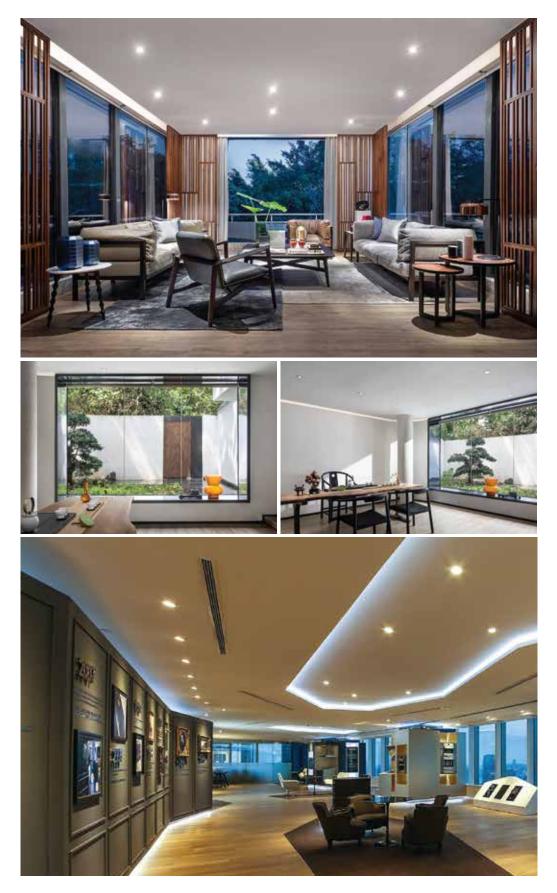
PLATINA MAXI

3330	35W LED Trim	Ø133 x 143	Ø120
3336	35W LED Trimless	Ø181 x 142	Ø120

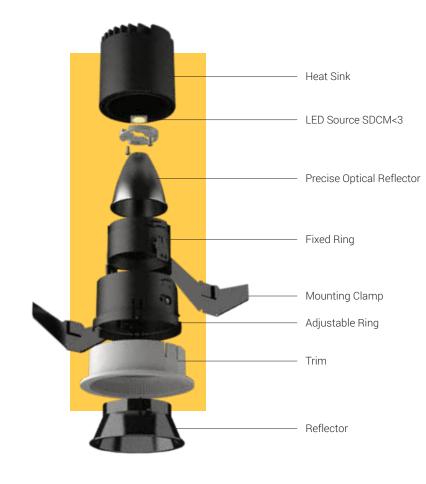
PLATINA



INSPIRATION







An aesthetic selection of downlighting and wallwashing

Platina is a family of recessed LED spots that comes in a wide range of different sizes and glare-limiting reflector finishes. Symmetrical or asymmetrical optics - either fixed or tiltable - are available.

The variety of luminous flux, appearance options and dimming protocols present Platina as an unbeatable option for architectural lighting applications.

Dark Light



Ø33mm **6W**

Ø44mm **10W**

Ø36mm **3W**

Ø45mm **3W**

Ø56mm 7W

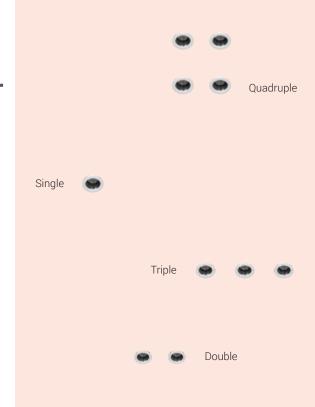
Miniature and elegant

The guiding design principle for PLATINA series is to create the ultimate visual comfort from a minimal form. The small and exquisite appearance leaves an impression of simplicity, yet elegancy. Designed for a variety of compositions.

PLATINA SPOT

ID	Wattage	Dimension	C.O.D
3345	3W LED	Ø36 x 57	Ø30
PLATINA	SPOT ADJUSTAB	LE	
3346	3W LED	Ø45 x 56	Ø41
PLATINA	SPOT		
3347	7W LED	Ø56 x 62	Ø48
SLEEK PL	ATINA MICRO		
3338	6W LED	Ø33 x 91	Ø30
SLEEK PL	ATINA MINI		<u> </u>
3339	10W LED	Ø44 x 100	Ø40

PLATINA Spot



Mila - Wall Wash

Mila recess mounted range of LED ceiling lights are a perfect fit for wall washing lighting applications. The die cast aluminium housing is ideal for better thermal management. High lumen output & CCT options make this versatile for indoor lighting solutions. Elegantly designed fixture under the green lighting, energy efficient category.

Product Description

- LED Ceiling recessed mounted tiltable downlight Indoor luminaire with different light beam angles and wattage for varied applications.
- Luminaire made of die-cast aluminium which has excellent mechanical strength, aluminium heat sink for better thermal management.
- Reflector made of anodized aluminium with diffuser made of polycarbonate
- PMMA optical lens is used to provide soft and excellent energy saving performance.
- Cable entries for through-wiring of mains supply cable.
- Suitable for operation on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-3332 / 3320-CCT (Colour Temperature)
- Available CCT : 3000K, 4000K, 6300K



Product Benefits

- Quick & simple installation.
- High performance
- Sustainable LED technology

Area of Application

Lobbies & Foyers, Retail Sector, Shopping malls, Corridors, Corporate, Residential & Educational premises, Hospitality Industry, Commercial & Business Centers, Conference Center, Restaurants, etc.

Available Finish White epoxy polyester powder coating.



K-LiTE



Highly efficient ceiling recessed LED wall washer comes with a aluminium die-cast housing design and specially designed for wall wash application, enable customers to have the glare-less lighting effect with their preference. Mila is designed to spread out the light tiltedly down the wall with high lumen output, creating the perfect glare-less lighting effect. It provides high efficiency optics and light pattern that is suitable in most of the commercial applications.



MILA ID Wattage Dimension C.O.D 3332 12W LED Ø85 x 72 Ø78 3320 20W LED Ø108 x 85 Ø95

Ruby - Down Lighter

Ruby recess mounted range of LED ceiling lights are a perfect fit for varied Indoor lighting applications. The die cast aluminium housing is ideal for better thermal management. High lumen output / Different wattage & CCT options make this versatile for superior glare free indoor lighting solutions.

Product Description

- LED Ceiling recessed mounted tiltable downlight Indoor luminaire with different light beam angles and wattage for valied applications.
- Luminaire made of die-cast aluminium which has excellent mechanical strength, aluminium heat sink for better thermal management.
- Adopting reflector which is with excellent optics effect and excellent spot light effect.
- The lamp can be positioned at various angles for the directional light throw.
- High PF constant current LED driver.
- Cable entries for through-wiring of mains supply cable.
- Suitable for operation on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-3296 / 3298 / 3299-CCT (Colour Temperature)
- Available CCT : 3000K, 4000K, 5700K.



Product Benefits

- Attractive high quality housing and optics.
- Visual comfort with maximum energy saving
- Sturdy construction in order to maintain performance of the luminaire at reduced maintenance cost.
- Quick & simple installation.
- · Flexible deployment options with a wide spectrum of applications.

Area of Application

Lobbies & Foyers, Retail Sector, Corridors, Corporate, Residential & Educational premises, Hospitality Industry, Commercial & Business Centers, etc.

Available Finish

White epoxy polyester powder coating.



K-LITE



RUBY Down Lighters



RUBY					
	ID	Wattage	BA	Dimension	C.O.D
	3296	8W LED	30°	Ø62 x 80	Ø55
	3298	12W LED	23°	Ø85 x 98	Ø75
	3299	25W LED	38°	Ø110 x 121	Ø100

Hera - Down Lighter

Hera recess mounted range of LED ceiling lights are a perfect fit for varied Indoor lighting applications. The die cast aluminium housing is ideal for better thermal management. High lumen output / Different wattage & CCT options make this versatile for superior glare free indoor lighting solutions.

Product Description

- LED ceiling recessed downlight Indoor luminaire with wide beam light distribution.
- Luminaire made of die-cast aluminium for better thermal management.
- Vacuum metalised reflector with anti scratch protective layer and added diffuser for glare free, uniform light distribution.
- High PF constant current LED driver.
- Cable entries for through-wiring of mains supply cable.
- Suitable for operation on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-3355-CCT (Colour Temperature)
- Available CCT : 2700-3000K, 4000K, 6000K.



Product Benefits

- Attractive high quality housing and fixed optics.
- Visual comfort with maximum energy saving
- Sturdy construction in order to maintain performance of the luminaire at reduced maintenance cost.
- Quick & simple installation.
- Flexible deployment options with a wide spectrum of applications.

Area of Application

Lobbies & Foyers, Retail Sector, Corridors, Corporate, Residential & Educational premises, Hospitality Industry, Commercial & Business Centers, etc.

Available Finish

White epoxy polyester powder coating.



K-LiTE



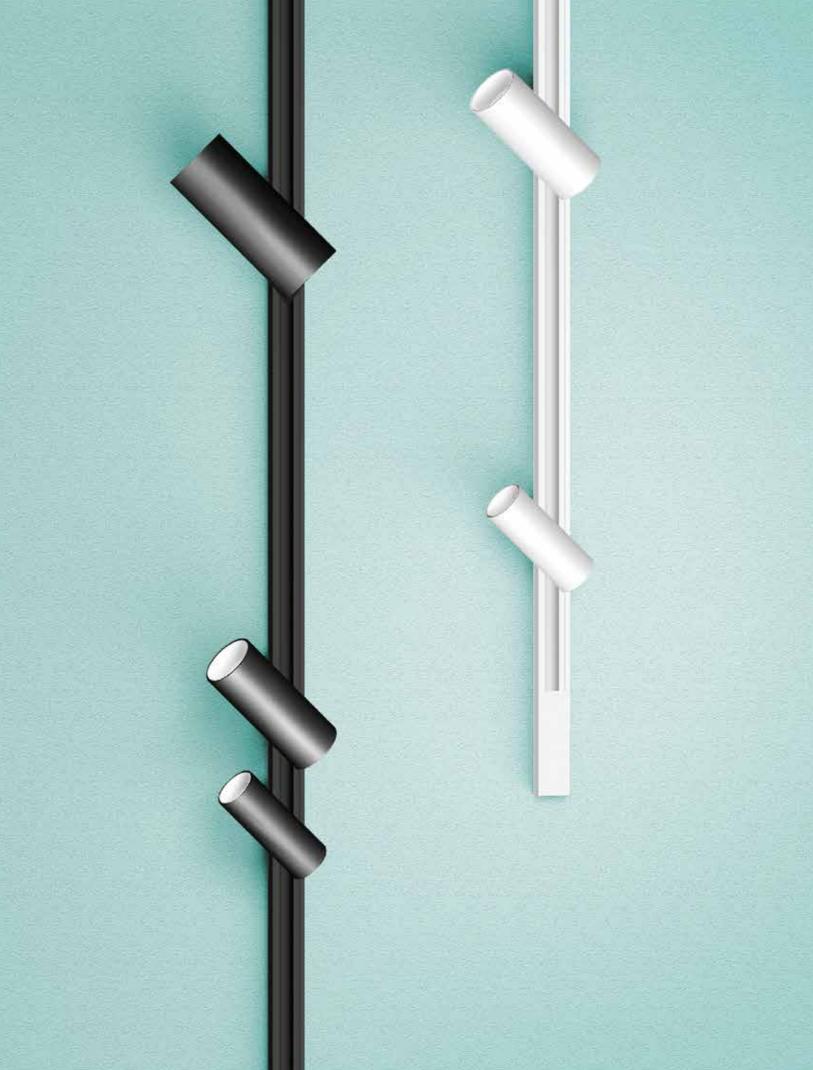
High performance Premium downlight for public spaces

Darklight reflector & deep set LED's, effectively limits glare. With an astonishing wide beam angle, UGR <16 & Efficiency up to 100 lm/W. Extremely compact die-cast heatsink, can address the challenges of different ceiling heights.

Integral control gear options: on/off, Dali, 0-10V, phase dimming.



HERA ID C.O.D Wattage Dimension 3351 10W LED Ø115 x 80 Ø100 3352 20W LED Ø140 x 65 Ø125 3353 30W LED Ø160 x 85 Ø145 3354 40W LED Ø198 x 98 Ø180 3355 50W LED Ø230 x 102 Ø215



Proxima - Retail Lightings

Proxima series adopt the energy-saving, environmental LED lamp. It is a Perfect lamp with high luminous efficiency, prominent energy saving effect and long lifespan. Also with no radialization, no strobe flash, gentle light . It's appearance is refined and elegant.

Product Description

- Adjustable spot light with adapter for installation on track. Luminaire made of die cast aluminium 360° on vertical axis and 90° tilt.
- The body of LED spot light adopt aluminium alloy which has excellent mechanical strength, extruded aluminium for better thermal management.
- Adopting reflector which is with excellent optics effect and excellent spot light effect.
- Two circuit connector, directionally adjustable, convenient installation and maintenance.
- Luminaire provided with built-in-constant current driver with advanced circuit design achieves stable performances and long services span. Suitable for operation on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-3679-CCT (Colour Temperature)
- Available CCT : 3000K, 4000K, 6000K.



Product Benefits

- Excellent efficiency for high energy savings of up to 80% compared to CFL downlights.
- Replacement of existing CFL downlights with even better performance.
- · Quick & simple installation.
- Flexible deployment options with a wide spectrum of applications.

Area of Application

Retail Sector, Receptions, Large shopping malls, Brand sales, Museum / Art Gallery display, etc.

Available Finish

White / Black epoxy polyester powder coating.



7803	1 Metre 2 Wire Track
3206	2 Metre 2 Wire Track
7807	I Connector
7814	L Connector
7819	T Connector
7824	+ Connector

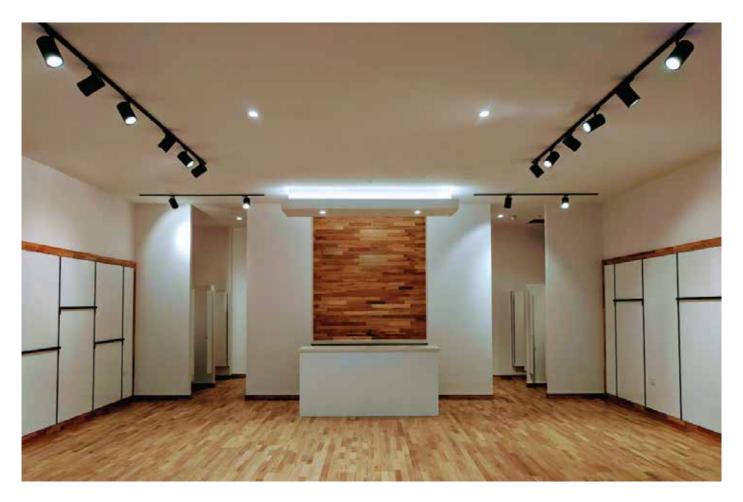


K-LiTE





ID	Wattage	Dimension
3207	25W LED	Ø71 x 127
-		



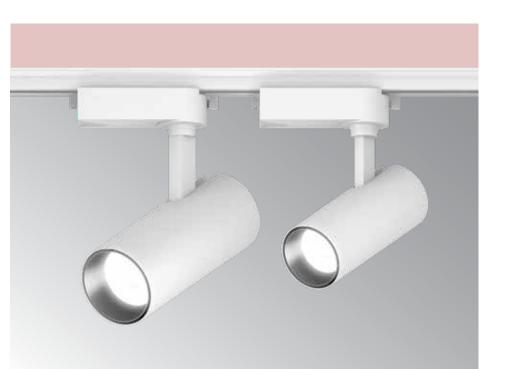


PROXIMA LED Retail Lighting

Integral tracklight selection

Made in extruded aluminum, the driver is built-in. It leaves an impression of simplicity and elegancy.

Specially developed and designed optical lenses deliver optimal wide (more general) or narrow (more concentrated) light distribution to adapt the lighting to specific needs, whether it is for basic illumination or to accentuate individual areas.



ID	Wattage	Dimension
3677	12W LED	Ø50 x 135 x 177
3678	20W LED	Ø64 x 135 x 200
3679	30W LED	Ø78 x 143 x 236

Pullout

"Pullout" recess mounted range of LED down light, adjustable model. This type shall gracefully outlines the exhibits on display with the interior features of the architecture. The aluminium housing is ideal for better thermal management. Elegantly designed fixture under the green lighting, energy efficient category.

Product Description

- · Luminaire made of die-cast aluminium for better thermal management.
- The anti-glare design with unique optical system of focus reflection to create a none-glare zone.
- The lamp along with driver is housed inside the extruded hollow circular aluminium pipe.
- · Luminaire integrated with 15W LED.
- Adopting reflector which is with excellent optics effect and excellent spot light effect.
- Bracket to facilitate proper aiming of the luminaire at desired angle.
- Surface mounting on ceiling using hardware after connecting to power supply.
- Cable entries for through-wiring of mains supply cable.
- Integral power supply
- Prewired with LED driver and suitable for operation on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-3689-CCT (Colour Temperature)
- Available CCT : 3000K, 6000K.



Product Benefits

- High luminous efficiency at reduced wattage.
- Elegance, Functionality.
- Environmental friendly.
- Varsatile and adaptable for all project requirements.
- Sustainable LED technology offers durability and optimal light output with low power consumption.

Area of Application

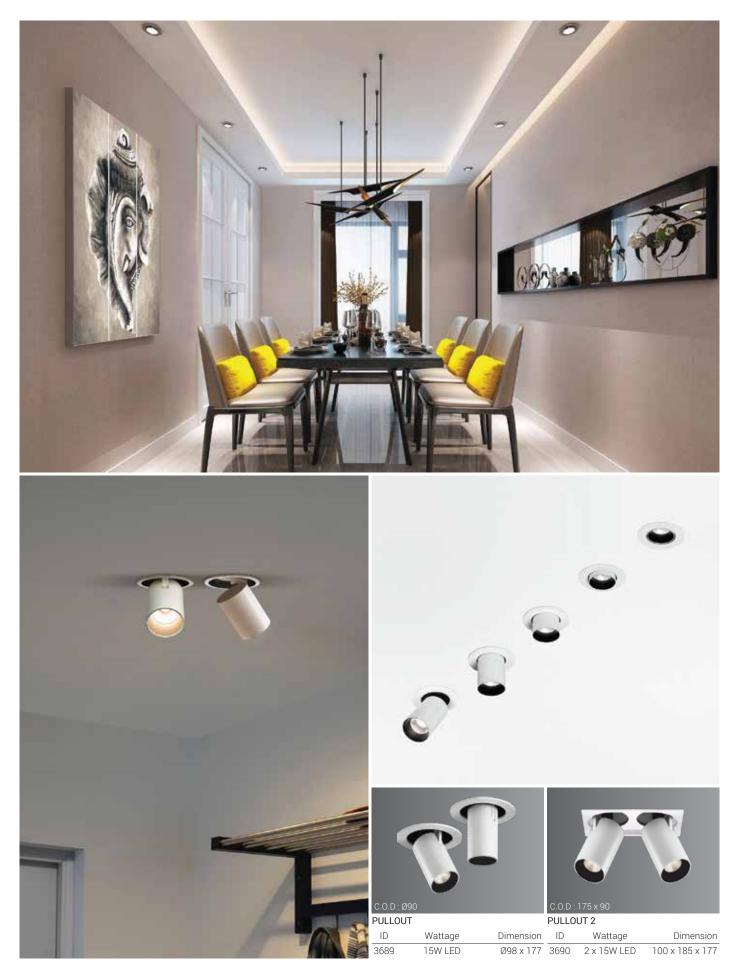
Retail Sector, Showroom, Hotels, Office, Shopping Malls, Restaurants, Clubs, Receptions, Residential & Educational premises, etc.

Available Finish

Epoxy polyester powder coated White.



K-LiTE



Valeo - Down Lighter

"Valeo" recessed zoom LED down light, adjustable model spot light luminaire. The die cast aluminium housing is ideal for better thermal management. Elegantly designed fixture under the green lighting, energy efficient category.

Product Description

- The body of zoom wall washer made of die-cast aluminium which has excellent mechanical strength, aluminium heat sink for better thermal management.
- Adopting reflector which is with excellent optics effect and excellent spot light effect.
- The lamp cab be positioned at various angles for the directional light throw in wall washer applications.
- Luminaire integrated with 30W / 40W LED.
- Cable entries for through-wiring of mains supply cable.
- Suitable for operation on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-7216 / 7217-CCT (Colour Temperature)
- Available CCT : 3000K, 4000K, 6000K.



Product Benefits

- Excellent efficiency for high energy savings of up to 80% compared to CFL downlights.
- Quick & simple installation.
- · Flexible deployment options with a wide spectrum of applications.

Area of Application

Retail Sector, Corporate Office, Corridors, Residential & Educational premises, Hospitality Industry, Commercial & Business Centers, etc.

Available Finish White epoxy polyester powder coating.



K-LiTE









Proxima

"Proxima" surface mounted range of LED ceiling lights are a perfect fit for varied lighting applications. The extruded aluminium housing is ideal for better thermal management. Different wattage available make this luminaire versatile for indoor lighting solutions.

Product Description

- Luminaire made of extruded aluminium for better thermal management.
- The lamp along with driver is housed inside the extruded hallow circular aluminium pipe.
- Polycarbonate optical lens cover for glare free uniform light distribution.
- Bracket to facilitate proper aiming of the luminaire at desired angle.
- Available in 12°, 24°, 36° beam angles
- Surface mounting on ceiling using hardware after connecting to the power supply.
- · Cable entries for through-wiring of mains supply cable
- Prewired with LED driver and suitable for operation on 240V, 50Hz single phase ac supply.



Product Benefits

- High luminous efficiency at reduced wattage.
- Elegance, Functionality.
- Environmental friendly.
- Quick & simple installation.
- Sustainable LED technology offers durability and optimal light output with low power consumption.

Area of Application

Retail Sector, Corporate, Malls, Restaurants, Receptions, Corridors, Commercial & Business Centers, etc.

Available Finish

- Powder coated
- White
- Black



K-LITE

K-Lite

Livi

LIVI surface mounted range of ceiling lights are a perfect fit for varied lighting applications. The aluminium housing is ideal for better thermal management. Different colour options available make this versatile for superior glare free indoor lighting solutions.

Product Description

- Luminaire body made of die-cast aluminium effectively anti-rust treated both outer and inner finished with powder coating.
- Aluminium heat sink for better thermal management.
- Anti glare, uniform light distribution.
- Adopting reflector which is with excellent optics effect and excellent spot light effect.
- The lamp cab be positioned at various angles for the directional light throw and rotatable in 360°.
- Cable entries for through-wiring of mains supply cable.
- Suitable for operation on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-3676-CCT (Colour Temperature)
- Available CCT : 2700-3000K, 4000K, 6000K.



Product Benefits

- Quick & simple installation.
- Sturdy construction in order to maintain performance of the luminaire and to reduce maintenance costs.
- · Flexible deployment options with a wide spectrum of applications.

Area of Application

Lobbies & Foyers, Retail, Corridors, Residential, Receptions, Internal passages, Commercial & Business Centers.

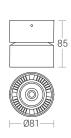
Available Finish White epoxy polyester powder coating.





LIVI Ceiling Lights





ID	Wattage	C.O.D
3676	15W LED	Ø100

INSPIRATION



Astra - Surface Mounted Series

Astra surfaced mounted range of LED ceiling lights are a perfect fit for varied lighting applications. The die cast aluminium housing is ideal for better thermal management. High lumen output / Different wattage options make this luminaire versatile for indoor lighting solutions.

Product Description

- Luminaire made of die-cast aluminium for better thermal management.
- $\boldsymbol{\cdot}$ Die-cast aluminium inner ring with reflector for uniform light distribution.
- High PF constant current LED driver.
- Cable entries for through-wiring of mains supply cable
- Available in 30° beam angle
- Suitable for operation on 240V, 50Hz single phase ac supply.
- Safety class II
- Ordering guide : KL-3675-CCT (Colour Temperature)
- Available CCT : 3000K, 4000K, 6000K.



Product Benefits

- Excellent efficiency for high energy savings of up to 80% compared to CFL downlights.
- Replacement of existing CFL downlights with even better performance.
- Quick & simple installation.
- Sustainable LED technology offers durability and optimal light output with low power consumption.

Area of Application

Lobbies & Foyers, Retail Sector, Corridors, Corporate, Residential & Educational premises, Hospitality Industry, Commercial & Business Centers, etc.

Available Finish

Epoxy polyester powder coated Black & Rose Gold



K-Lite



Easy Installation, Low glare

Surface mounted structure, convenient for installation. Darklight reflector for excellent low-glare control. Provides high visual comfort for all applications Astra Round





3675	5W LED	Ø55 x 75
3683	12W LED	Ø73 x 100
3684	20W LED	Ø94 x 116
3685	30W LED	Ø115 x 125





Colour : Silver / Black / Gold

PENDANT SERIES

Pendant / Portico Series











SONA MIDI / SONA



MAGNUM



ALPINA







SHINE MIDI / SHINE



MONA MIDI / MONA





SONA MIDI / SONA

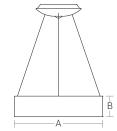
BEMA-M

NILA MIDI / NILA

INSPIRATION







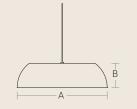


SHINE MI	DI / SHINE			SHINE MID	DI / SHINE		
ID	Wattage	A	В	ID	Wattage	A	В
3036	27W LED	Ø450	108	3038	27W LED	Ø450	126
3037	36W LED	Ø598	108	3039	36W LED	Ø598	126
	1 (0.11					0 1 0'1	1011

Colour : Silver / Gold

Colour : Silver / Gold





SONA MIDI / SONA

ID	Wattage	А	В
2874	12W LED	Ø340	102
2875	18W LED	Ø410	115
Colour : Blac	<		



SONA MIDI / SONA

ID	Wattage	Dimension
2882	12W LED	Ø340 x 135
2883	18W LED	Ø410 x 148

Colour : Black & Copper





ALPINA		Colour : Yellow & Black	
ID	Wattage	А	В
3045	E27 Holder	Ø360	236







JUNO MI	DI / JUNO Colour : Silver	/ Gold / Black IP50
ID	Wattage	Dimension
3022	36W LED	Ø420 x 80
3009	60W LED	Ø600 x 80





MAGNUM		Colour : Black
ID	Wattage	Dimension
2881	E27 Holder	Ø600 x 345
2880	36W LED	Ø600 x 345



MOON MID	I / MOON	Colc	our : Black / White / Silver
ID	Watta	age	Dimension
3041	36W I	ED	Ø450 x 108
3042	84W I	ED	Ø598 x 108



ID : 3049 / 3050 Wattage : 3W / 8W Dimension : Ø38 x 400 / Ø60 x 300

Cylin Slimmy

A modern heritage decorative pendant luminaire designed for interior lighting with rotationally symmetrical, uniform illumination on ground. Designed for highest efficiency in terms of more lumens at reduced wattages.

Product Description

- The Luminaire comprises of extruded aluminium alloy.
- Luminaire integrated with 3W / 8W LED.
- The lamp along with driver is housed at the top portion.
- Designed for mounting on ceiling with adjustable suspension kit (1 meter)
- Cable entries for through-wiring of mains supply cable.
- Integral power supply
- Earth connection
- Suitable for operation on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-3049-CCT (Colour Temperature)
- Available CCT : 3000K, 4000K, 6000K.



Product Benefits

- High luminous efficiency at reduced wattage.
- Elegance, Functionality.
- Environmental friendly.
- Dark sky compliant protects pedestrians from glare, in addition to preventing spill light above the horizontal plane.
- Sustainable LED technology offers durability and optimal light output with low power consumption.

Area of Application

Corporate Offices, Malls, Restaurants, Receptions, Corridors, Commercial & Business Centers, etc.

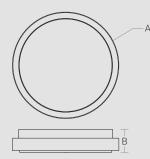
Available Finish Epoxy polyester powder coated Silver / Black / White



K-LITE





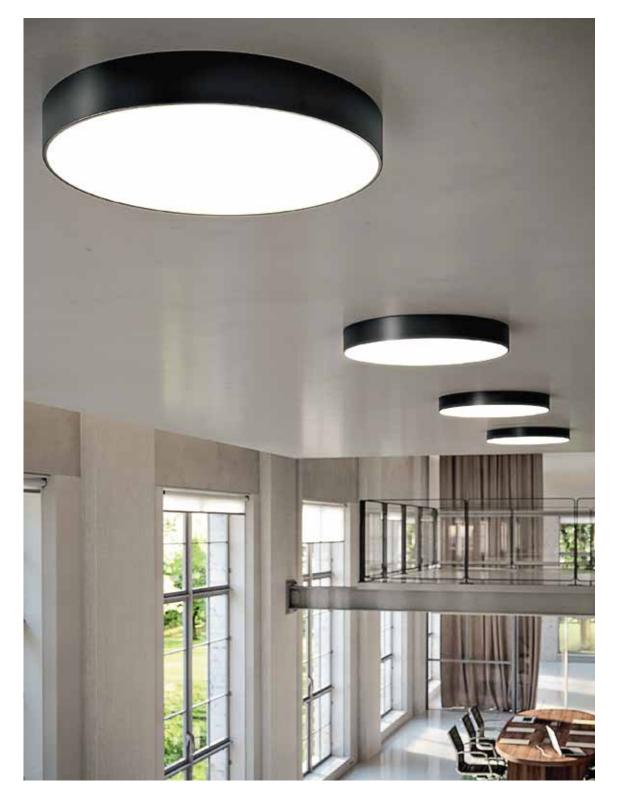


MONA MIDI / MONA

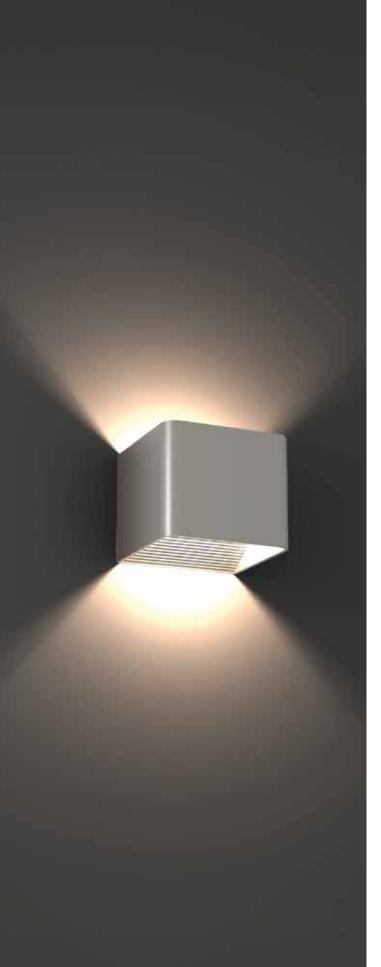
ID	Wattage	А	В
3021	18W LED	Ø300	75
3006	30W LED	Ø415	80
			a 1 / 11

Colour : White & Yellow

INSPIRATION







WALL DENA

Wall Light

"Wall Dena" surface mounted range of LED wall light are a perfect fit for varied Indoor lighting applications. This type shall gracefully outlines the exhibits on display with the interior features of the architecture. Aesthetically shaped wall mounted luminaire for updown lighting effects.

Product Description

- · Luminaire made of extruded aluminium with fabricated aluminium frame.
- Extruded aluminium housing profile designed to throw upward and downward lighting.
- Surface mounting on wall using hardware after connecting to the power supply.
- · Cable entries for through-wiring of mains supply cable.
- Prewired with LED driver and suitable for operation on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-3980-CCT (Colour Temperature)
- Available CCT : 3000K, 4000K, 6000K.

Product Benefits

- · Quick & simple installation.
- · Environmental friendly.
- · Sturdy construction in order to maintain performance of the luminaire and to reduce maintenance costs.

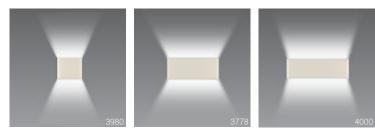
Area of Application

Lobbies & Foyers, Retail Sector, Residential, Internal passages, Commercial & Business Centers, etc.

Available Finish

Sliver / Gold / Cream epoxy polyester powder coating.





ID	Wattage	Dimension
3980	6W LED	111 x 94 x 108
3778	12W LED	226 x 94 x 108
4000	12W LED	305 x 90 x 28

8 BIS CC I IP20 50,000h L70 B10 SDCM≤3 € 230-240V 50-60Hz



Wall Lights

They are widely used, and are very harmonious with clasical furniture decoration or modern style decoration. Simple and modern design makes the indoor wall light very cool, sleek and bright. Wall dena updown light is also perfect for bedroom, living room, balcony, hallway etc.











ARCHITECTURAL LUMINAIRES

LED Linear Lightings

K-LiTE



Linear Lighting will to suit ceiling / wall / pendant is a slim and elegantly designed fixture, suited for varied applications offers a uniform, glareless and soft lighting.

Product Description

- Luminaire made of extruded aluminium for better thermal management.
- PC clear / semi clear matte / opal matte diffuser for excellent diffused lighting experience throughout the life of the fixture.
- Designed for mounting on ceiling / wall / pendant.
- Cable entries for through-wiring of mains supply cable
- To be used with LED strip & power supply unit of suitable rating.

Product Benefits

- Attractive high quality housing.
- Sturdy construction in order to maintain performance of the luminaire and to reduce maintenance costs.
- Quick & simple installation.
- · Flexible deployment options with a wide spectrum of applications.

Area of Application

Corporate Offices, Malls, Restaurants, Receptions, Corridors, Commercial & Business Centers, Residential lighting, etc.

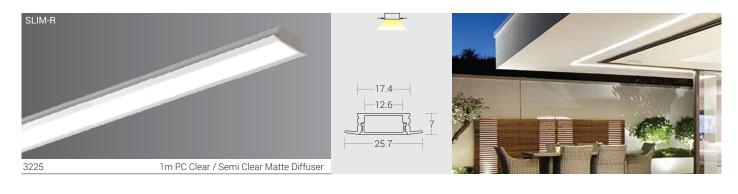
K-LITE LED Linear Lightings - Recess Mounted

Benefits :

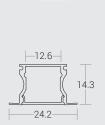
- Extruded aluminium housing for better thermal management.
- Translucent diffuser for glare-free, uniform light distribution.
- · Flexible deployment options with a wide spectrum of applications.
- Timeless modern design.

Specifications :

- Standard length in multiples of 4ft module.
- Our constant current rigid led strips are powered by **SumiLEDS** offer a colour tolerance of 3 step MacAdams.
- Suspension kit set ID 8293 1m & ID 8294 2m.
- Standard Profile finish is Anodised AL. Customised Powder coating finish available on request at extra cost.

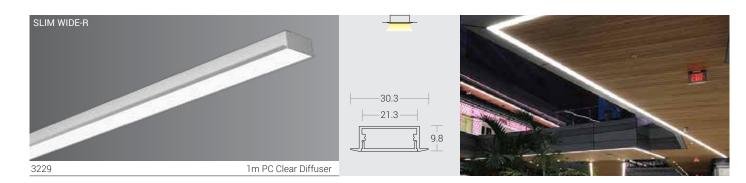


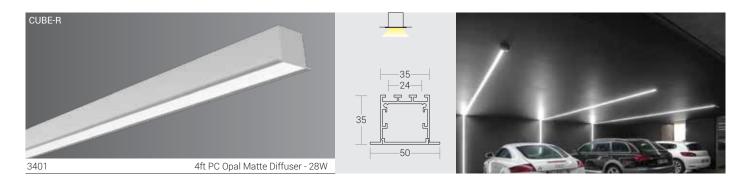




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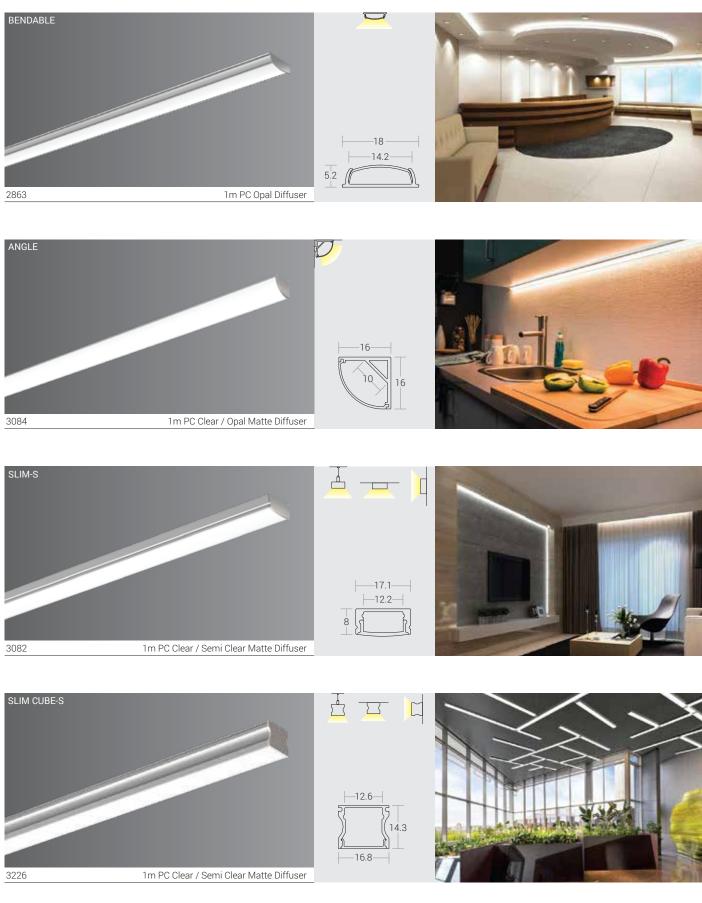






K-Lite

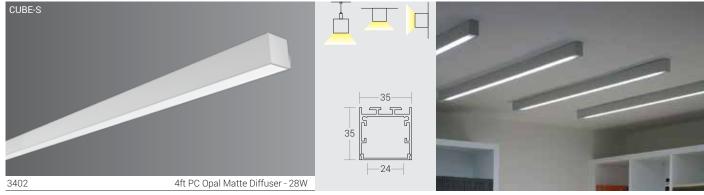
LED Linear Lightings - Surface / Suspended

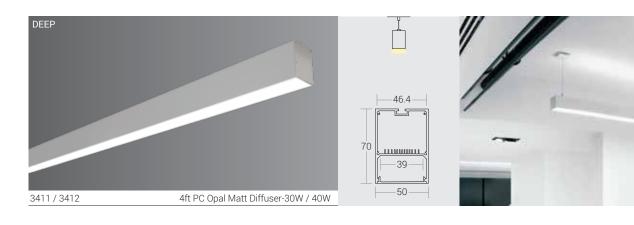


K-Lite

LED Linear Lightings - Surface / Suspended



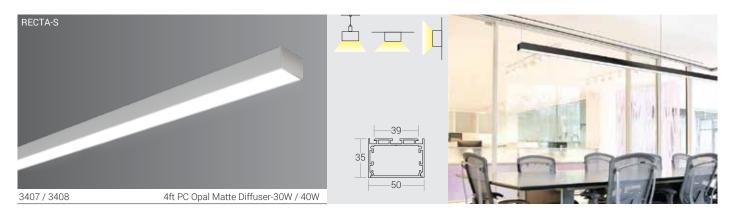


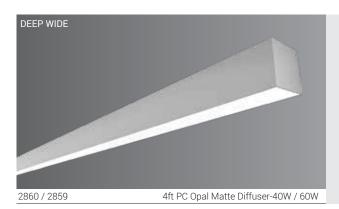


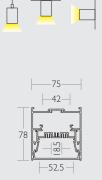


K-Lite

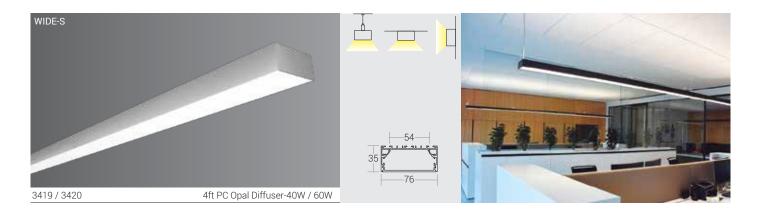
LED Linear Lightings - Surface / Suspended

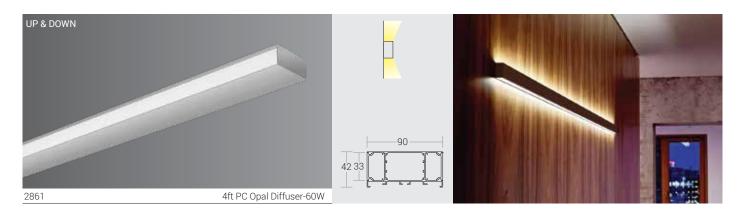


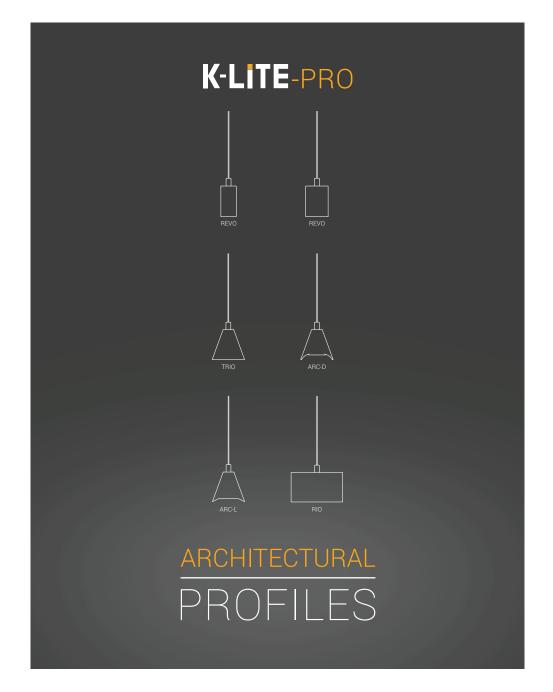










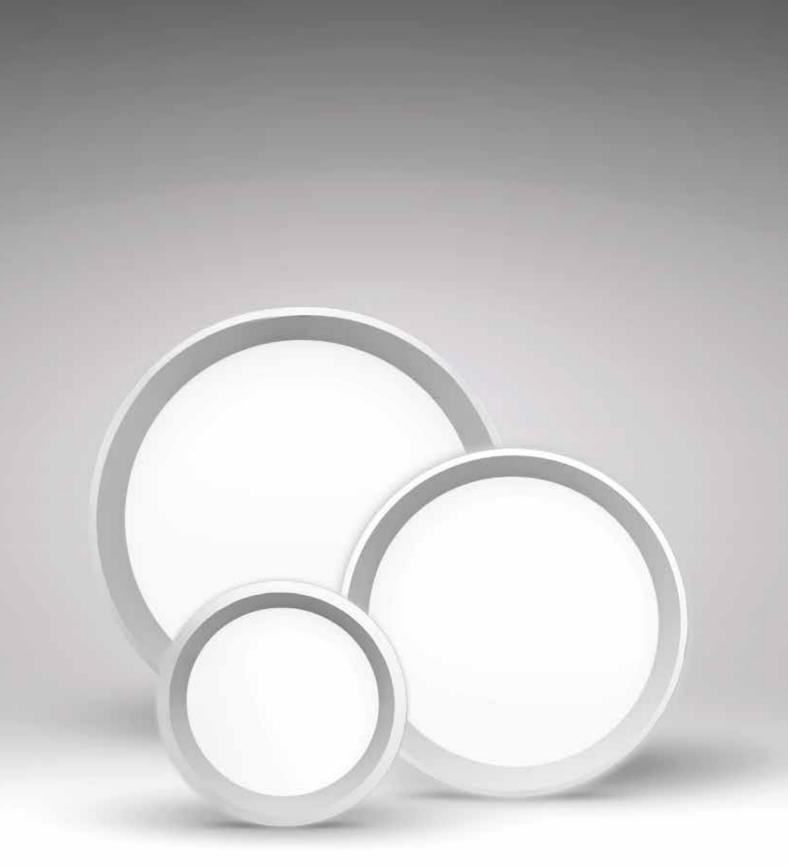


Visit our Architectural Profiles catalogue for more options



PRIME SERIES

DIVA DEEP



Diva Deep Round

Diva Deep Round recess mounted range of LED ceiling lights are a perfect fit for varied lighting applications. The die cast aluminium housing is ideal for better thermal management. High lumen output / Different wattage & CCT options make this luminaire versatile for superior glare free indoor lighting solutions.

Product Description

- LED ceiling recessed back-lit panel light Indoor luminaire with soft uniform Light distribution.
- Luminaire made of die-cast aluminium for better thermal management.
- High efficiency diffuser for glare free, uniform light distribution.
- High lumen output
- High PF constant current LED driver with surge and thermal protection.
- · Cable entries for through-wiring of mains supply cable.
- Suitable for operation on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-3323-CCT (Colour Temperature)
- Available CCT : 3000K, 4000K, CW : 6000K.



Product Benefits

- Flexible deployment options with a wide spectrum of applications.
- Quick & simple installation.
- Diffuser upto 85% transmission level for better efficiency and higher lumens output.

Area of Application

Lobbies & Foyers, Retail Sector, Corporate Office, Airports & Hospitals, Residential & Educational premises, Hospitality Industry, Commercial & Business Centers, Interior Traffic areas.

Available Finish

White epoxy polyester powder coating.



K-Lite





The Diva Deep family is designed to ensure the heat dissipation of the LED and extend the luminaire's lifetime.

Choose either circle or square version of a fixture and develop spaces with a good visual comfort and uniformity of light.

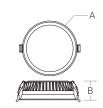


DIVA DEEP

Round & Square Down Lighters

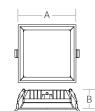






DIVA DEEP ROUND

ID	Wattage	А	В	C.O.D
3321	12W LED	Ø120	50	Ø110
3322	18W LED	Ø148	50	Ø138
3323	24W LED	Ø170	50	Ø160



DIVA DEEP ROUND	

ID	Wattage	А	В	C.O.D
3324	12W LED	□110	50	□100
3325	18W LED	□143	50	□133
3326	24W LED	□165	50	□155

Isha - Down Lighter

Isha Round recess mounted range of LED ceiling lights are a perfect fit for all indoor lighting applications. The die cast aluminium housing is ideal for better thermal management. High lumen output / Different wattage & CCT options make this versatile for superior glare free indoor lighting solutions.

Product Description

- LED ceiling recessed back-lit panel light Indoor luminaire with soft uniform light distribution.
- Housing is constructed from die-cast aluminium for better thermal management.
- Opal High Transmission diffuser for glare free, uniform light distribution.
- Cable entries for through-wiring of mains supply cable.
- Suitable for operation on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-3342 / 3343 / 3344-CCT (Colour Temperature)
- Available CCT : 3000K, 4000K, 6500K.



Product Benefits

- Sustainable LED technology
- Elegant minimalist design
- Easy installation system
- Shallow mounting depth
- Glare free Uniform light distribution

Area of Application

Lobbies & Foyers, Retail Sector, Corporate Office, Airports & Hospitals, Residential & Educational premises, Hospitality Industry, Commercial & Business Centers, Interior Traffic areas.

Available Finish

White epoxy polyester powder coating.



K-LiTE

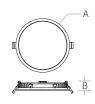


ISHA Down Lighters

- The Isha family is designed to ensure better heat dissipation of the LED and extending the luminaire's lifetime.
- Choose either round or square version of a fixture and develop spaces with a good visual comfort and uniformity of light
- Available in small, medium and large versions.







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ISHA ROUND

ID	Wattage	А	В	C.O.D
3342	12W LED	Ø110	27	Ø100
3343	18W LED	Ø132	27	Ø122
3344	24W LED	Ø158	27	Ø149
3358	30W LED	Ø215	27	Ø205

A				
	ISHA SQL	JARE		
D	ID	Wattage	А	В
	3359	12W LED	□110	27
]	3360	18W LED	□130	27
B	3361	24W LED	□160	27

Alina - Down Lighter

Alina recess mounted range of LED ceiling lights are a perfect fit for indoor lighting applications. The die cast aluminium housing is ideal for better thermal management. High lumen output / Different wattage & CCT options make this luminaire versatile for superior glare free indoor lighting solutions.

Product Description

- LED ceiling recessed downlight Indoor luminaire with uniform light distribution.
- Luminaire made of die-cast aluminium for better thermal management.
- High efficiency diffuser for glare free uniform light distribution.
- High lumen output, Integrated with COB light LED.
- High PF >0.9 constant current LED driver with 2.5kV built in surge and thermal protection.
- Cable entries for through-wiring of mains supply cable.
- Suitable for operation on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-3285-CCT (Colour Temperature)
- Available CCT : 3000K, 4000K, 6000K



Product Benefits

- Sustainable LED Technology
- Elegant minimalist design
- Easy installation system
- Glare free Uniform light distribution

Area of Application

Lobbies & Foyers, Retail Sector, Corridors, Corporate, Hospitality Industry, Residential & Educational premises, Commercial & Business Centers.

Available Finish

White epoxy polyester powder coating.



K-LITE



ALINA Down Lighters



ALINA

ID	Wattage	Dimension	C.O.D
3285	7W LED	Ø65 x 53	Ø58
3286	12W LED	Ø80 x 75	Ø75
3287	18W LED	Ø100 x 95	Ø90

POLAR PANEL

Made of CRCA housing with aluminium front frame, matt white finish and ultra thin. This is an excellent option to be recessed in modular ceilings.

Polar Panel - Back Lit

K-Lite

Polar Panel recess mounted, energy efficient slim LED panel luminaire, tailored to suit armstrong ceiling and elegantly designed fixture, ideally suited for office and software industry applications offers a uniform, glareless and soft lighting in the workspace. LED designed for highest efficiency in terms of more lumens at reduced wattages contributing to a Greener World.

Product Description

- LED ceiling recessed panel light Indoor luminaire with soft & even light distribution
- Powder coated CRCA housing with aluminium front frame
- High efficiency translucent diffuser for glare free, uniform light distribution.
- The Luminaire Integrated with 40W LED.
- Cable entries for through-wiring of mains supply cable.
- Prewired with constant current LED driver and suitable for operation on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-2281-CCT (Colour Temperature)
- Available CCT : 3000K, 4000K, 6000K.



Product Benefits

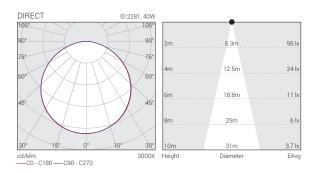
- · Versatile, Efficient and Aesthetics all in one.
- Attractive high quality housing & optics.
- Visual comfort with maximum energy saving.
- Sturdy construction in order to maintain performance of the luminaire and to reduce maintenance costs.

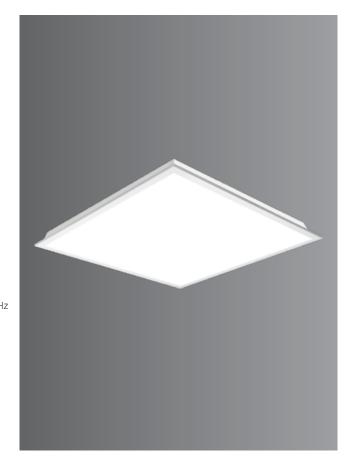
Area of Application

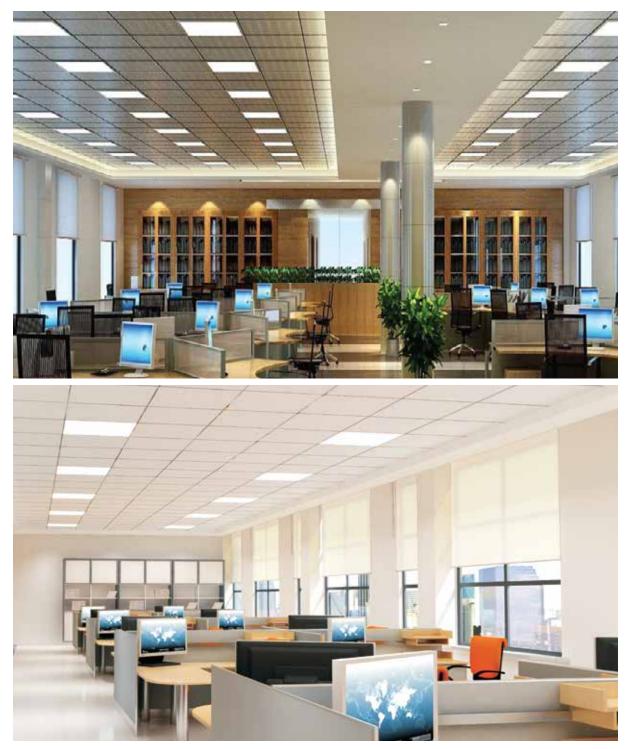
Office, Retail Sector, Receptions, Software industry, Commercial & Business Centers.

Available Finish

White epoxy polyester powder coating.

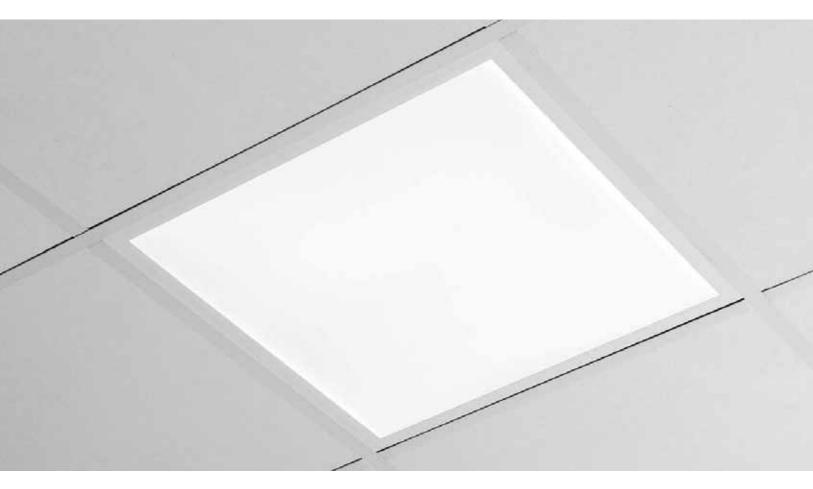






Polar Panel

The luminaire that makes your office a place of comfort and gives a stylish touch to your interior. Emitting light down to the workspace, it supplies homogenous glare-free light and a maximum level of visual comfort. It is the perfect fixture for conference rooms, open offices, lobbies, and other environments.



Technical Specifications

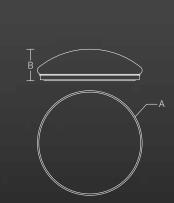
General Mechanical Resistance Driver Integrated Operating Voltage Operating Temperature	: IK02 : Constant Current : 180-240Vac : 0°~50°C	Physical Body Mounting Finish	: CRCA housing with aluminium front frame : Ceiling recess / Fixed : White(RAL9016)
Light Source Light Source CRI (Ra) LED Colour Temperature Life Span	: OSRAM 2835 : >80 : 3000K / 4000K / 6000K : L70 / B10@ 50,000 Hrs	Driver Power Factor THD Surge Protection Efficiency Driver current Dimmable options	: >0.95 : <10% : 2.5KV : >85% : 721 mA : Triac / 1-10V / Dali
Optical Tilt Diffuser	: Fixed : Translucent PS		. mae, i rov, ban



	ID	Wattage	Dimension	
	2281	40W LED	□596 x 32	
	2288 (Prismatic)	40W LED	□596 x 32	UGR <21
7	2287	40W LED	1195 x 295 x 35	

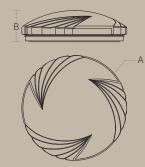
INSPIRATION





CERES			
ID	Wattage	А	В
3054	12W LED	Ø260	90
3055	18W LED	Ø335	100





ORCUS			
ID	Wattage	А	В
3052	12W LED	Ø260	90
3053	18W LED	Ø335	100



Bema Square

Bema Square surface mounted range of LED slim ceiling lights are a perfect fit for ambient lighting applications. The die cast aluminium housing is ideal for better thermal management. High lumen output & CCT options make this versatile for superior glare free indoor lighting solutions.

Product Description

- LED ceiling surface mounted indoor luminaire with soft & uniform light distribution.
- Luminaire made of die-cast aluminium for better thermal management.
- High efficiency diffuser for glare free, uniform light distribution.
- High lumen output, Integrated with 2835 LEDs.
- High PF constant current LED driver.
- Cable entries for through-wiring of mains supply cable
- Prewired with constant current LED driver and suitable for operation on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-7639-CCT (Colour Temperature)
- Available CCT : 3000K, 4000K, 6000K.



Product Benefits

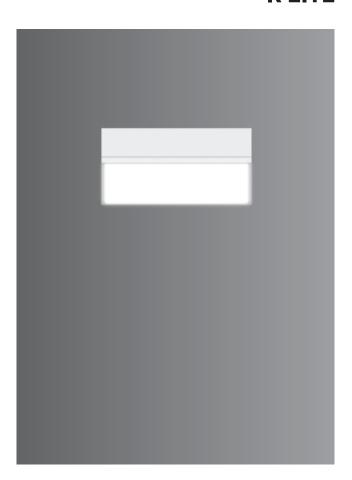
- Attractive high quality housing and optics.
- Visual comfort with maximum energy saving
- Sturdy construction in order to maintain performance of the luminaire and to reduce maintenance costs.
- Quick & simple installation.
- Flexible deployment options with a wide spectrum of applications.

Area of Application

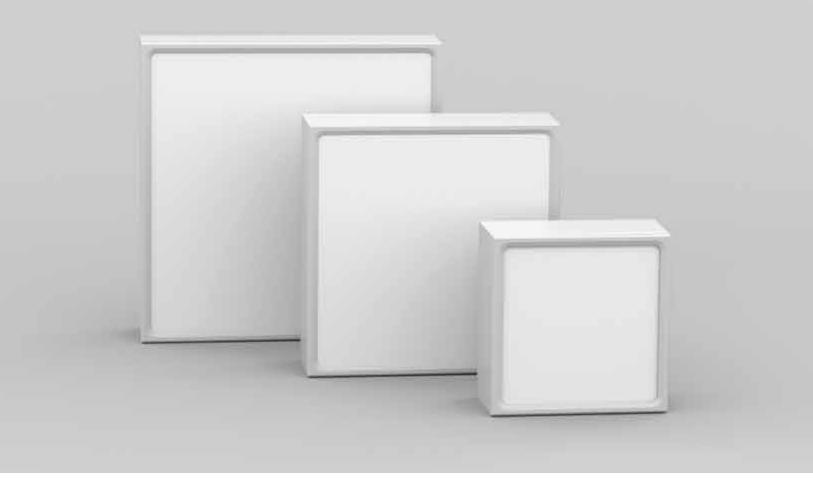
Lobbies & Foyers, Retail Sector, Corridors, Residential, Receptions, Internal passages, Hospitality Industry, Commercial & Business Centers, etc.

Available Finish

White epoxy polyester powder coating.



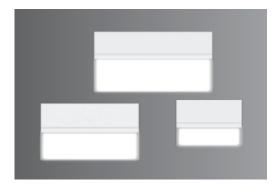
K-LiTE



BEMA SQUARE

Surface Mounted Series

Bema is a compact downlight with textured opal diffuser. It stands out for its natural integration into the ceiling thanks to a perimeter contour of soft lines and slight curvature.





BEMA SQUARE

ID	Wattage	А	В
7639	10W LED	□112	49
7331	16W LED	□112	49
7332	22W LED	□167	51
7333	36W LED	□211	51

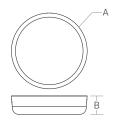




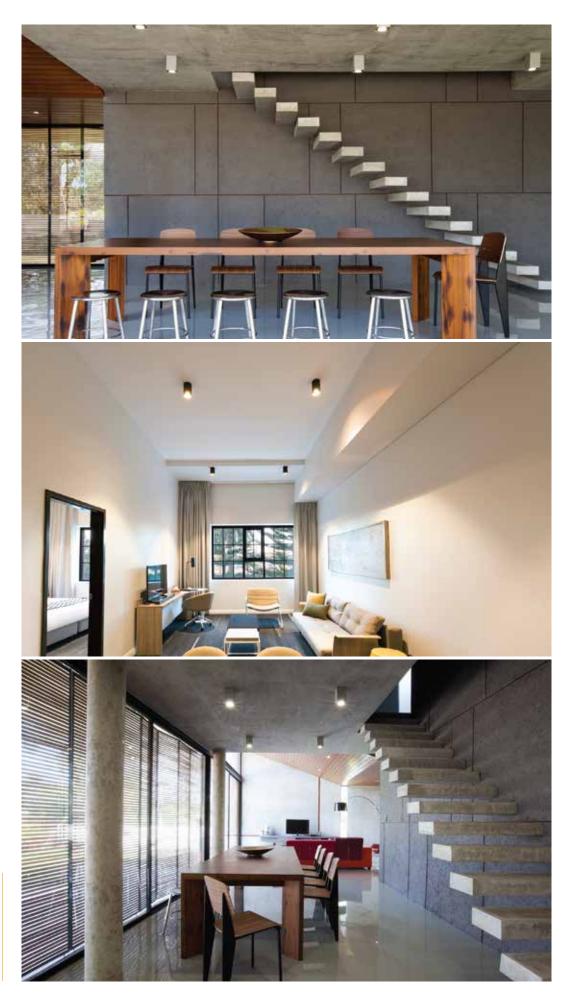


Bema 7 is a compact downlight with textured opal diffuser. It stands out for its natural integration into the ceiling thanks to a perimeter contour of soft lines and slight curvature.





BEMA 7			
ID	Wattage	A	В
3612	12W LED	Ø123	43
3613	22W LED	Ø177	43
3614	32W LED	Ø230	43



INSPIRATION

Cylin / Cubus - Surface Mounted

Cylin / Cubus surfaced mounted range of LED ceiling lights are a perfect fit for varied lighting applications. The die cast aluminium housing is ideal for better thermal management. High lumen output / Different wattage options make this luminaire versatile for indoor lighting solutions.

Product Description

- LED ceiling surface mounted Indoor luminaire with wide beam light distribution.
- Luminaire made of die-cast aluminium for better thermal management.
- Pressure die-cast aluminium inner ring with high purity aluminium reflector for uniform light distribution.
- High PF constant current LED driver.
- Cable entries for through-wiring of mains supply cable.
- Suitable for operation on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-7345 CCT (Colour Temperature)
- Available CCT : 3000K, 4000K, 6000K.



Product Benefits

- Attractive high quality housing and optics.
- Visual comfort with maximum energy saving
- Sturdy construction in order to maintain performance of the luminaire and to reduce maintenance costs.
- Quick & simple installation.
- · Flexible deployment options with a wide spectrum of applications.

Area of Application

Lobbies & Foyers, Retail Sector, Residential, Receptions, Internal passages, Commercial & Business Centers, etc.

Available Finish White epoxy polyester powder coating.



K-LiTE



CUBUS / CYLIN Surface Mounted

CUBUS			CYLIN		
ID	Wattage	Dimension	ID	Wattage	Dimension
7348	15W LED	□110 x 120	7345	15W LED	Ø110 x 120
7349	25W LED	□130 x 135	7346	25W LED	Ø130 x 150
7350	35W LED	□160 x 165	7347	35W LED	Ø170 x 195



LED STRIP LIGHTS

12/24V Flexible LED Strip

Flexible strip lighting systems have become a permanent feature of modern Architecture Interiors as they skillfully enhance the appearance with a suitable approach.

These flexible LED strips with high lumen output for coloured or white light are easy to install and create dynamic effects both indoor and outdoor applications. Through a wireless remote control, the colour intensity can be varied and even continuous colour change option can be selected.

Benefits

- Simple, Versatile. Ready for connection.
- Cut to the desired length and mount wherever required.
- RGB homogeneous colour changing with three chips in one package.



12/24V 2835 FLEXIBLE LED STRIP

ID	Wattage	IP	LED's per m	CCT	Cut. length	Width	Packing
7945	6W/m	20	60 pcs	2700-6000K	50mm	8mm	5m / Roll
7281	12W/m	20	120 pcs	2700-6000K	25mm	10mm	5m / Roll
7289	12W/m	67	120 pcs	2700-6000K	25mm	12mm	5m / Roll

12V 5050 FLEXIBLE LED STRIP

ID	Wattage	IP	LED's per m	CCT	Cut. length	Width	Packing
7283	12W/m	20	60 pcs	RGB	50mm	10mm	5m / Roll
7290	12W/m	67	60 pcs	RGB	50mm	12mm	5m / Roll

K-LITE Power Supply



A HUME AND

12V SERIES WATERPROOF POWER SUPPLY

ID	Wattage	Output Current	IP
8191	30W	2.5A	67
8192	60W	5A	67
8205	100W	8.33A	67
8193	150W	12.5A	67

24V SERIES WATERPROOF POWER SUPPLY

ID	Wattage	Output Current	IP
8196	30W	1.25A	67
8197	60W	2.5A	67
8198	150W	6.25A	67
8199	200W	8.33A	67
8200	300W	12.5A	67

12V/24V SERIES TRIAC / 0-10V DIMMABLE DRIVER

ID	Wattage	Output Current	IP
8261	100W	12V,8.3A	20
8266	200W	24V,8.33A	20
8231	100W	12V,8.3A	67
8239	200W	24V,8.33A	67
8289	60W	12V,5A	67

FLEXIBLE LED STRIP - ACCESSORIES

ID	Description
8110	144W RGB Controller with remote kit (Upto 5m of 12W RGB strip)

8114	144W RGB Signal Amplifier
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ID : 8110 - RGB Controller ID : 8114 - RGB Signal Amplifier 8304 RGB Controller

RGB Main Controller 8302

RGB Sub Controller

12V SERIES NON-WATERPROOF POWER SUPPLY

ID	Wattage	Output Current
8132	24W	2A
8137	36W	ЗA
8138	60W	5A
8250	72W	6A
8140	144W	12A
8267	240W	20A

24V SERIES NON-WATERPROOF POWER SUPPLY

ID	Wattage	Output Current
8252	72W	ЗA
8253	144W	6A
8254	240W	10A

8301

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- Warranty becomes void if the product is improperly applied and if the damage is caused by improper use or installation.
- K-Lite luminaire if subsequently modified, the persons responsible for the modification shall be considered as manufacturer.
- Fundamental failure's that will not be considered for warranty
 (a) Short circuit in the input part while connecting the wires.
 (b) Excess heating up of the frame due to which failure in the operation of the driver, control gear or LED.
 - (b) Excess heating up of the frame due to which failure in the operation of the driver, control gear of
 - (c) Physical damage of any components or product, due to improper handling.

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Architectural Linear

IP67 Profiles

K·LITE



Underwater Luminaires



Aluminium Series



Landscape Luminaires

Bollard Series





Wall Luminaires Professional Series



Architectural Lighting Poles



Path Finder **Professional Series**



Garden Lighting Poles



Nebula Landscape Luminaires



Cast Iron Series



Linear In-Ground Series



Architectural Profile 2021



Ceiling Mounted Luminaires



Area Lighting Poles

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Concept, Drawings, Design & Development are joint work of our company's designers.

Subject to change in technology and design & mild colour deviations.



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