

Light up a positive work environment


## An office environment that you always cherished for

World-class workplace inspires your team to deliver an equally world-class performance. With a thoughtfully planned design, lights can make spaces more conducive for everyone to read, think and work on their laptops without easily getting tired. Good lighting can also help a person relax and energize after long meetings, so time spent in the office can be optimally productive. With the investments you are making, your office spaces should be as attractive, responsive and human-centric as possible. Our new lighting technologies are designed to adapt to your ever-changing needs and user habits, allowing the same space to be multi-functional yet elegant at the same time. This way, you get higher value and a better return on your investment. Most important of all, improving your workplace improves the well-being of your best assets: your people.


01-02 Fabricated to Exceed
03-04 Lighting Concepts
05-06 Typical Office Plan
07-10 Reception and Indoor Public Area
11-14 Open Office Plan
15-16 Corridor and Circulation Area
17-20 Cubicles and Executive Area

21-22 Meeting Room
23-24 Restrooms
25-26 Cafeteria
27-28 Exterior Facade \& Lobbies
29-30 Car park
31-32 Appreciation Letters (Comm.)
33-42 Retail
43-44 Appreciation Letters (Retail)


## THREE LIGHTING CONCEPTS FOR OFFICES

The modern working world with its mobile workforce, recreation zones and flat screen monitors permits and requires new lighting solutions. Designing a lighting system for optimum functionality and aesthetic appeal calls for a knowledge of the different types of modern lighting available and the kind of impact they have.

For office lighting applications, there are three lighting concepts. These concepts can be realized by lighting types B1, B2, B3, B4, B5 and B6. The table on page 4 shows the types of lighting recommended - B1 to B6-for each lighting concept.


- Room-Related Lighting

Uniform lighting throughout the room creating roughly the same visual conditions at all points. This is recommended where the arrangement of task areas is unknown during the planning phase or where the arrangement of task areas needs to be flexible.

- Task Area Lighting

Different lighting for task areas and the space around them. This is recommended where a room contains several task areas which are used to address different visual tasks and thus have different lighting requirements. It is also an option where visual divisions are needed to identify different workplace clusters.

- Work Surface Lighting

Workplace luminaires can be used to supplement "basic lighting" - which can be either roomrelated or task area lighting - to achieve a level of lighting finely tuned to the requirements of the visual task or to personal needs.

DIRECT LIGHTING (Ceiling Luminaires)


B1 Room Related Lighting छ Task Lighting

DIRECT/INDIRECT LIGHTING (Pendant Luminaires)


B2 Room Related Lighting © Task Lighting

DIRECT/INDIRECT CEILING LIGHTING (Ceiling Luminaires)


B3 Room Related Lighting

TASK LIGHTING WITH SPECIAL OPTICAL CONTROL (Pendant Luminaires)


B4 Room Related Lighting, Task Related Lighting $\mathcal{E}$ work surface Lighting

SPOT For Illuminating vertical surfaces


B5 Room Related Lighting छ Task Related Lighting

DOWNLIGHTS For Illuminating Communication zones


B6 Room Related Lighting छ Task Related Lighting



## Reception and Indoor Public Area

Make the right first impression

First impressions matters. Because your office reception is the first place your visitors see, it should always set the right tone and atmosphere to welcome your guests. Whether it's an elegant and warm lobby, or a dynamic and inspiring entrance, lighting is key in creating an ambience that lets you greet your visitors in flexible and attractive ways. From dramatic, vibrant schemes that reflect your company's brand identity and colours, to a soft ambience that helps soothe the senses, we have the right solutions to complement all office interior styles.

Isolux diagram showing the luminous distribution per room suggestion


Plan view detailing luminaire positioning and room layout


## Suggested product for this application



DRONE $i$ 20W, 32W

- Highly polished low glare downlight luminaire with aluminium heat sink for improved heat dissipation
- Efficacy $>85 \mathrm{Lm} / \mathrm{W}$, THD $<15 \%$, CRI $>80$
- Available in Neutral White and White
- Driver mounted outside for easy maintenance

DOVEE 12W, 15W, 18W

- Pressure die cast LED downlight suitable for recess mounting
- Efficacy $>75 \mathrm{Lm} / \mathrm{W}$, THD $<10 \%$, CRI $>80$
- Available in Neutral White and White
- Integral driver for quick installation


KLASS 6W, 9W, 16W, 30W, 50W

- OB Based High Efficiency adjustable downlight
- Specially designed carriage assembly; 400 beam angle
- THD $<15 \%$, CRI $>80$, Available in CCT of White, Warm White and Neutral White
- These spotlights provide for varying needs be it general lighting, highlighting, wall washing from varying heights


## DRONE $i$

for upgrade solution - Payback period

| DOWNLIGHTER LUMINAIRES PAYBACK CALCULATION |  |  |  |
| :---: | :---: | :---: | :---: |
|  | Description | $\begin{aligned} & 2 \times 18 \mathrm{~W} \\ & \text { CFL (BJDR) } \end{aligned}$ | Dovee 18W |
|  | Number of Luminaires | 200 | 200 |
|  | Type of Lamp | CFL | LED |
| 3 | Type of Ballast | Electronic Ballast | Electronic driver |
| 4 | Power Consumption per lamp including ballast loss (W) | 40 | 18 |
|  | Energy Saving per lamp point (W) | --- | 22 |
|  | Total Lighting Load (kW) | 8 | 3.6 |
|  | Reduction in Total Lighting Load (kW) | --- | 4.4 |
|  | Usage per Day (Hrs.) | 12 | 12 |
|  | Usage per Year (Days) | 365 | 365 |
|  | Cost per Unit (Rs./ kWh) | 7.5 | 7.5 |
|  | Savings due to reduction in Total Lighting Load (Rs.) |  | 144540 |
|  | Cost per Lamp (Rs.) | 130 | 0 |
| 14 | Average Economic Life per Lamp (Hrs.) * | 1100 | 2200 |
| 15 | Number of Lamps replaced per year | 20 | 0 |
|  | Cost of Lamp Replacement per year (Rs.) | 2600 | 0 |
| 17 | Cost of Maintenance (Assuming 10\% failure @ 200 per point (Including Ballast) | 4000 | Nil |
|  | Savings due to reduction in Lamp Replacement Cost (Rs.) |  | 2600 |
|  | Savings due to reduction in Maintenance Cost (Rs.) |  | 4000 |
| 20 | Total Savings per year (Rs.) <br> Total Extra Investment Required |  | 151140 |
| 21 | Cost of Luminaire | 1100 | 2200 |
| 22 | No. of Luminaires | $\begin{aligned} & 200 \\ & 220000 \end{aligned}$ | $\begin{aligned} & 200 \\ & 440000 \end{aligned}$ |
|  | Total Extra Investment (Rs.) |  | 220000 |
|  | Payback (Years) |  | 1.5 |



## Open Plan Office

Open to bring ideas

Open plan offices are free-flow work areas designed with the flexibility to serve multiple needs. The lights here should be optimal to ensure work efficiency, without being too bright or too dim. Our lights are designed to help your teams see better, feel better and work better. Individual controls can be worked in to create an intelligent office where each person can adjust the lights to best suit his or her needs. Be it a taskfocused office, or a creative studio, we have the right range of office luminaires, LED tubes and lamps to create a non-disruptive, well-balanced and conducive space benefiting your teams. Apart from quality lighting, advanced sensors can also be integrated to harvest daylight and to detect occupants, giving you a smarter office with up to $75 \%$ energy savings.

Isolux diagram showing the luminous distribution per room suggestion


Plan view detailing luminaire positioning and room layout


## Suggested product for this application



## SKYLUX 30W, 36W

- Full acrylic LED luminaire suitable for $2 \times 2$ grid ceiling
- Efficacy $>100 \mathrm{Lm} / \mathrm{W}$, THD $<10 \%$, CRI $>80$, Available in CCT of NW, WH
- Driver mounted outside for easy maintenance, dimmable version available
- Your ready-made solution to upgrade from T5/CFL to LED in open office

SKYLITE 36W, 43W

- Emulate the natural Light for a soft, soothing \& conforming atmosphere
- Unique extruded aluminum frame holding opal PMMA diffuser
- Efficacy $>92 \mathrm{Lm} / \mathrm{W}$, THD $<10 \%$, CRI $>80$, Available in CCT of NW, WH
- Recessed Luminaire suitable for mounting in grid ceiling ,POP \& Gypsum



## GREENCENTER 36W



- Recess mounting $2 \times 2$, soft direct light, with effect of indirect illumination
- Efficacy $>75 \mathrm{Lm} / \mathrm{W}$, THD $<10 \%$, CRI $>80$, Available in CCT of NW, WH
- Serrated CRCA housing has LED light source placed at the center


## PIR SENSOR

- PIR sensors switch lights On and Off when a person enters or exits their field of view
- Available in surface mounted and flush mounted versions
- Detection pattern Coverage of 7 m and 2.8 m maximum height of installation
- Sensors saving an average of $30-40 \%$ on energy costs


 शिคिคिค-



 MRAR






## SKYLITE

for upgrade solution - Payback period

| PLANAR LUMINAIRES PAYBACK CALCULATION |  |  |  |
| :---: | :---: | :---: | :---: |
| Sr. No. | Description | $\begin{aligned} & 2 \times 36 \mathrm{~W} \\ & \mathrm{CFL} \end{aligned}$ | Skylux 36W |
| 1 | Number of Luminaires | 100 | 100 |
| 2 | Type of Lamp | CFL | LED |
|  | Type of Ballast | Electronic Ballast | Electronic Driver |
| 4 | Power Consumption per lamp including ballast loss (W) | 80 | 36 |
|  | Energy Saving per lamp point (W) | --- | 44 |
|  | Total Lighting Load (kW) | 8 | 3.6 |
|  | Reduction in Total Lighting Load (kW) | --- | 4.4 |
|  | Usage per Day (Hrs.) | 12 | 12 |
|  | Usage per Year (Days) | 365 | 365 |
|  | Cost per Unit (Rs./ kWh) | 7.5 | 7.5 |
|  | Savings due to reduction in Total Lighting Load (Rs.) |  | 144540 |
|  | Cost per Lamp (Rs.) | 150 | 0 |
| 14 | Average Economic Life per Lamp (Hrs.) * | 10000 | 50000 |
| 15 | Number of Lamps replaced per year | 10 | 0 |
|  | Cost of Lamp Replacement per year (Rs.) | 1500 | 0 |
| 17 | Cost of Maintenance (Assuming 10\% failure @ 200 per point (Including Ballast) | 2000 | Nil |
|  | Savings due to reduction in Lamp Replacement Cost (Rs.) |  | 1500 |
|  | Savings due to reduction in Maintenance Cost (Rs.) |  | 2000 |
|  | Total Savings per year (Rs.) <br> Total Extra Investment Required |  | 148040 |
|  | Cost of Luminaire | 4450 | 5200 |
| 22 | No. of Luminaires | $\begin{aligned} & 100 \\ & 445000 \end{aligned}$ | $\begin{aligned} & 100 \\ & 520000 \end{aligned}$ |
|  | Total Extra Investment (Rs.) |  | 75000 |
|  | Payback (Years) |  | 0.5 |



## Corridors and Circulation Area

Move around smoothly

Corridors and passageways are transit zones that lead you from one space to another. While your teams may not linger here for a long time, everyone appreciates bright and safely-lit corridors for functional reasons. They also serve as areas where art pieces and posters can be placed to display internal communications. To save on electricity bills, automated sensors can be worked in to turn the lights on and off intelligently. Alternating practical meeting rooms lit in cool daylight with relaxed corridors lit in warm white will also enable room users to rest their eyes and catch a breather as they prepare to leave a busy space and step into the next for a meeting.

Isolux diagram showing the luminous distribution per room suggestion


Plan view detailing luminaire
positioning and room layout


## Suggested product for this application



DOVEE LH 6W, 12W, 15W, 18W, 24W

- Pressure die cast LED downlight suitable for recess mounting with separate driver
- Efficacy $>75 \mathrm{Lm} / \mathrm{W}$, THD $<10 \%$, CRI $>80$
- Designed for low height ceiling depth
- Available in Neutral White and White

KLASS 30W, 50W

- COB Based High Efficiency adjustable downlight
- Specially designed carriage assembly; 40 beam angle
- Available in 6/9/16/30/50W COB
- These spotlights provide for varying needs be it general lighting, highlighting, wall washing from varying heights



## PIR SENSOR

- PIR sensors switch lights On and Off when a person enters or exits their field of view
- Available in surface mounted and flush mounted versions
- Detection pattern Coverage of 7 m and 2.8 m maximum height of installation
- Sensors saving an average of $30-40 \%$ on energy costs



## Cubicles / Executive Offices

Quite and cozy den

Employees use cell offices and quiet booths when they need more privacy to conduct meetings, have a conference call or simply to focus better on their projects. Even small spaces can enjoy optimal light levels with the right products worked into the ceilings. With no glare, and no flicker, our luminaires can deliver light that is clear and yet easy on the eyes. Built-in sensors can ensure the lights go on and off automatically to help conserve energy, while dimming functions are useful in presentation sessions when projectors are on.

Isolux diagram showing the luminous distribution per room suggestion


Plan view detailing luminaire positioning and room layout


## Suggested product for this application

$\qquad$

AURALITE 36W, 43W

- Wing design drop acrylic LED luminaire suitable for $2 \times 2$ grid ceiling
- Efficacy $>90 \mathrm{Lm} / \mathrm{W}$, THD $<10 \%$, CRI $>80$, CCT of White, Neutral White and Warm White


## WAFFLE 36W

- Decorative and modular $2 \times 2$ with low glare rating
- LED luminaire with mono cell honeycomb reflective polycarbonate reflector
- Efficacy $>85 \mathrm{Lm} / \mathrm{W}, \mathrm{THD}<15 \%$, CRI $>80$, Available in CCT of WW, WH and NW
- Highly efficient low glare optics



## CONNECT 40W

- Full aluminium extruded luminaire suitable for connecting end to end
- High efficient LM80 certified LED chips used
- Efficacy $>85 \mathrm{Lm} / \mathrm{W}$, THD $<15 \%$, CRI $>80$, Available in Neutral White and White
- Driver mounted outside for easy maintenance


## PIR SENSOR

Designed to detect motion from a heat-emitting source, PIR sensors switch lights On and Off when a person enters or exits their field of view
Available in surface mounted and flush mounted versions
Detection pattern Coverage of 7 m and 2.8 m maximum height of installation
Sensors saves an average of $30-40 \%$ on energy costs



LINEAR LUMINAIRES PAYBACK CALCULATION

| Sr. No. | Description | $\begin{aligned} & \text { BSP } \\ & 2 \times 36 \mathrm{~W} \end{aligned}$ | $\begin{aligned} & \text { Connect } \\ & 40 \mathrm{~W} \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| 1 | Number of Luminaires | 100 | 100 |
| 2 | Type of Lamp | CFL | LED |
| 3 | Type of Ballast | Electronic Ballast | Electronic Driver |
| 4 | Power Consumption per lamp including ballast loss (W) | 82 | 40 |
| 5 | Energy Saving per lamp point (W) | --- | 42 |
| 6 | Total Lighting Load (kW) | 8.2 | 4 |
| 7 | Reduction in Total Lighting Load (kW) | --- | 4.2 |
| 8 | Usage per Day (Hrs.) | 12 | 12 |
| 9 | Usage per Year (Days) | 365 | 365 |
| 10 | Cost per Unit (Rs./ kWh) | 7.5 | 7.5 |
| 11 | Savings due to reduction in Total Lighting Load (Rs.) |  | 137970 |
| 12 | Cost per Lamp (Rs.) | 250 | 0 |
| 14 | Average Economic Life per Lamp (Hrs.) * | 10000 | 50000 |
| 15 | Number of Lamps replaced per year | 10 | 0 |
| 16 | Cost of Lamp Replacement per year (Rs.) | 2500 | 0 |
| 17 | Cost of Maintenance (Assuming 10\% failure @ 200 per point(Including Ballast) | 2000 | Nil |
| 18 | Savings due to reduction in Lamp Replacement Cost (Rs.) |  | 2500 |
| 19 | Savings due to reduction in Maintenance Cost (Rs.) |  | 2000 |
| 20 | Total Savings per year (Rs.) <br> Total Extra Investment Required |  | 142470 |
| 21 | Cost of Luminaire | 2700 | 7700 |
| 22 | No. of Luminaires | $\begin{aligned} & 100 \\ & 270000 \end{aligned}$ | $\begin{aligned} & 100 \\ & 770000 \end{aligned}$ |
|  | Total Extra Investment (Rs.) |  | 500000 |
|  | Payback (Years) |  | 3.5 |



When it's time to get down to business, the right lighting is crucial to ensure we have the right focus and optimal productivity in the room. Whether it's for a short and straightforward meeting or a long brainstorming workshop, flexible controls should be there to allow light levels to be adjusted - to perk the team up or dimmed down when presentations are ongoing. Cove lighting can also be integrated to create softer hues to improve the overall ambience. You can even impress your guests by switching from one pre-set scene to another with just the touch of a button.

Isolux diagram showing the luminous distribution per room suggestion


Plan view detailing luminaire positioning and room layout


## Suggested product for this application

## UP-DOWN LIGHT 36W

- Up-down linear lighting with $20 \%$ up \& 80\% downward light distribution
- Superior extruded imported high transmitting PMMA to achieve a high efficacy
- Uninterrupted linear appearance with sleek profile of 70 mm height \& 50 mm width
- Available in options of $4^{\prime}$ and $8^{\prime} \mathrm{ft}$
- Provision for loop in loop out for ease of wiring

KLASS 30W, 50W

- COB Based High Efficiency adjustable downlight
- Specially designed carriage assembly; $40^{\circ}$ beam angle
- Available in 6/9/16/30/50W COB
- These spotlights provide for varying needs be it general lighting, highlighting, wall washing from varying heights


PIR SENSOR

- PIR sensors switch lights On and Off when a person enters or exits their field of view
- Available in surface mounted and flush mounted versions
- Detection pattern Coverage of 7 m and 2.8 m maximum height of installation
- Sensors saving an average of $30-40 \%$ on energy costs



## Restrooms

Ambient lighting to freshen up

Modern restrooms are designed not just for your employees but also for visitors and guests.
Good lighting can make or break this space. When the lights are too harsh, the interiors can seem cold and unflattering. Apart from IP-rated functional lights, we can infuse elegant spots and a mix of warm white and cool daylight colour temperatures to create a more pleasant, relaxed space where users can comfortably refresh and recharge.

Isolux diagram showing the luminous distribution per room suggestion


Plan view detailing luminaire positioning and room layout



## Suggested product for this application

SLEEK 3W, 6W, 8W, 12W, 15W, 18W

- Surface/recess mounted LED downlight for soft diffused lighting
- Height only 32 mm , Efficacy > $78 \mathrm{~lm} / \mathrm{w}$, CCT of WH, NW and WW, THD $<15 \%$
- Available in square and round shapes
- Used where there is Low False Ceiling Depths

DOVEE LH 6W, 12W, 15W, 18W, 24W

- Pressure die cast LED downlight suitable for recess mounting with separate driver
- Efficacy > $75 \mathrm{Lm} / \mathrm{W}$, THD $<10 \%, \mathrm{CRI}>80$
- Designed for low height ceiling depth
- Available in Neutral White and White


## ULTRASONIC SENSORS

- Do not require a direct line of sight, they can "see" around corners and objects
- Highly sensitive to motion - even minor hand movement
- 16 m detection pattern and 2.8 m maximum height of installation
- Sensors saves an average of $30-40 \%$ on energy costs


In the same way that the kitchen is the heart of a home, your cafeteria or pantry deserves the best lighting because this is where your people take their much needed coffee breaks, socialize, have a quick meal and recharge. Island counters and breakfast bars can be beautifully lit with a combination of cove and spot lighting. Different colour temperatures can also add interest to feature walls, provide branding opportunities or simply create an inspiring perk-me-up corner.

Isolux diagram showing the luminous distribution per room suggestion


Suggested product for this application

Plan view detailing luminaire positioning and room layout

$\qquad$

GALAXY 24W, 36W, 50W

- Suspended Type Decorative LED Low bay Luminaire
- Available in 24W / 36W / 50W
- Surface mounting with suspension wire
- Decorative Integral die-cast aluminium housing comprises of anodized aluminium reflector
- COB LED mounted on extruded aluminium heat sink for better thermal management




## Exterior Façade \& Lobbies

Talking entry point

Say hello and make a bold statement with office façade and exterior lighting that's impressive, impactful and representative of your brand. For out of reach areas or lobbies with very high ceiling, turn these characteristics into a feature wall by applying colored lighting creatively. Our wide selection of weatherproof architectural and landscape lighting can create theatrical accents for both the outdoors and connecting them indoors. Available in colored hues, warm white and cool daylight, our wallwashers and façade lighting are reliable, long-lasting and energy-efficient. Timers and programmable scene settings are also designed to ensure your office is always showcased in its full brilliance, from dusk to dawn.

TURBO 80W, 100W, 120W, 160W, 180W, 200W, 240W, 300W, 350W

- System efficacy > 90 Im/W
- Heat sink made up of aluminium extrusion
- Secondary optics for optimum light distribution
- Ingress Protection 66

FORCE 80W, 100W, 120W, 150W

- Replace existing conventional floodlight installations with lesser power consumption
- System Efficacy> $95 \mathrm{Im} / \mathrm{W}, ~ I P 66$, Surge protection- 5 KV inbuilt and additional 10 KV external

- Secondary optics for optimum light distribution


SIGNAGE

- LED signage with in-built battery backup for 2 hours
- Available in single and double sided display
- Provide tailor made signages as per client requirements
- Different artwork is possible for different applications


## DAYLIGHT LUX LEVEL SENSORS

- A key component of lighting control is maintaining a light level consistent with daylight
- As natural light enters a space, our .nxt ${ }^{\top M}$ Photo Sensors reduce artificial light levels, example when the sun goes down, or on a cloudy day, light levels increase
- 7 m detection pattern and 2.8 m maximum height of installation
- Sensors saves an average of $30-40 \%$ on energy costs


## PIR OCCUPANCY SENSORS

- Designed to detect motion from a heat-emitting source, PIR sensors switch lights On and Off when a person enters or exits their field of view
- Available in surface mounted and flush mounted versions
- Detection pattern Coverage of 7 m and 2.8 m maximum height of installation
- Sensors saves an average of $30-40 \%$ on energy costs


Create a safe and secure environment in your parking garage with sustainable, energy efficient LED lighting systems. Because they deliver the right amount of light when and where it's needed, our lighting systems save energy while keeping people safe. Uniform illumination reduces shadows and eliminates dark corners, so pedestrians feel safer and drivers enjoy good visibility. In addition to providing high-quality light, LEDs offer long useful life, which means you'll have to change lamps less often, reducing maintenance costs. Our team works with you to create tailored systems that meet the specific requirements of your unique parking structures.

## BATON 18W

- Integral sleek extruded polycarbonate LED channel with white acrylic cover
- Useful for cove lighting as well as general wall lighting
- Can be connected one to one in made to order situation
- High Efficacy of $>80 \mathrm{~lm} / \mathrm{w}, \mathrm{THD}<20 \%, \mathrm{CRI}>80$, Available in White and Neutral White


## BULKHEAD 10W

- LED tube with built-in isolated electronic driver
- More than $320^{\circ}$ Light window
- Perfect energy replacement of $36 / 40 \mathrm{~W}$ FTL(T5/T8/T12)
- Leads to $50 \%$ energy saving, $80 \%$ maintenance \& cost reduction, reduced $\mathrm{CO}_{2}$ emission



## BATTEN MOUNTED SENSORS

- High sensitivity PIR detector suitable for high bay applications
- Useful where high detection sensitivity is needed
- It is specifically designed for mounting onto a batten style luminaire
- Maximum Mounting Height is 20 m
- Detection pattern coverage of 40 m
- Sensors saves an average of $30-40 \%$ on energy costs


## MICROWAVE SENSORS / ULTRASONIC SENSORS

- Ultrasonic sensors detect occupancy by emitting a high-frequency signal and interpreting changes in frequency as motion
- Do not require a direct line of sight, meaning they can "see" around corners and objects
- Highly sensitive to motion - even minor hand movement

- 16 m detection pattern and 2.8 m maximum height of installation
- Sensors saves an average of $30-40 \%$ on energy costs


## VOICE OF CUSTOMERS

## Subject: Thank you Bajaj Team...

Dear Murali,
This small note is to thank you and entire Bajaj Lighting team for the support extended to
Accenture in last two years of our association. We appreciate your adherence to timelines - not a single conigajaj and the efforts you and . This speaks a lot about the attention wequirement. Would also wish to mention. two years. This speaks a lot abstringent timelines requirement. Would and this proves the your team make a single problem with your producs design/R\&D team.
We didn't face a products, and credibility of your desigh prolo forward to
Please do share our thanks wi
similar support in future too.

Regards,
Bhavesh
Accentur
别


Dear Sir,

We have used BAJAJ brand LED Fixtures
area. We are glad to inform that the performance in \& OUT DOOR
hese light fittings are 2 in our bank
the service \& response time is appreciable.



To,
Bajaj Electricals Limited
601, Rustomjee Aspiree Building,
Bhanu Shankar Yagnik Marg,
OfI Eastern Express Highway
Sion (East), Mumbai- 400022.

You have provided the complete low voltage systems for us for approx $2,74,000 \mathrm{Sq}$. feet area at Cosmos Tower in Pune.

Your team has provided the Delta Controls make of Building management system and energy management system for a single window integration of all the services that have been provided in the premises. The system had an integration of the complete HVAC system like chillers, pumps, AHU, VFD and electrical systems like UPS, DG, and Energy meters.
You have also provided Milestone Video management software with Vivotek IP Cameras, i secure software for access control and time \& attendance along with HID controller. Also two Ingersoll Rand Paim Readers, Novec 1230 Gas You have installed Securiton fire detection and alarm system along with evacuation system of Bosch.

We appreciate the effort put in by Bajaj IBMS team and wish all the best to Bajaj IBMS team.

We look forward for a long-term business relationship with you.


Ratnakar Nadkarni
Chieferneral Manager
Operations

[^0]
## Retail



## Hypermarket and Supermarket

Supermarkets are the order of the day \& they have peculiar lighting requirements - good vertical as well as horizontal lighting levels, which means providing light on every shelf \& brand with distinct uniformity. While the products remain the same across different stores, you still need to make them stand out against your competition. Lighting plays a key role in projecting and supporting store image. It not only enhances the look and appeal of merchandise, but also affects the feeling of the space itself. The quantity and quality of illumination, the impression it creates about the merchandise and the effect it has on the retail area's appearance are all factors creating customer experience. The environment needs to make the patrons feel comfortable, leading to the ultimate objective - increase in sale. Let Bajaj's unique supermarket lighting solutions provide you with that distinct edge. Its exceptional and cost-effective solutions are designed to

[^1]
## Suggested product for this application

FLEXITRON VIVA I 40W

- Flexitron Viva I is a LED batten that is available in standalone \& continuous versions
- Uniform light output, with spot free illumination and excellent vertical \& horizontal illumination
- Good solution for replacing conventional $2 \times 36$ w battens
- Opal poly carbonate diffuser is supported by a pair of engineering plastic end plates which facilitate easy removal for maintenance
- Driver: Constant current output driver, operating range 150275 V AC supply voltages
- The Luminaire is suitable for wall or ceiling mounting
- Also available in trunk mountable version for creating LED trunking system



## FLEXITRON NEO 20W, 40W

- Neo is the slimmest, most powerful 40 w led batten perfect to enhance look \& appeal of your retail merchandise
- Neo can be interconnected to provide continuous trunking systems
- The interconnecting joints are customized to suit customers requirement \& create wonderful continuous lighting
- Has CRCA and extruded aluminum housing
- Available in 40 w and 20 w
- Anodised aluminium extruded luminaire
- In-built CRCA powder coated trunk
- Lumen output - 4400 lumens (40W)
- PF 0.99
- Suitable for surface and suspended mounting
- Only 68 mm wide - 57 mm high


A = MOUNTING HOLES $\mathbf{- 2}$ Nos.



## Lifestyle

One can never underestimate the importance of lighting when it comes to Lifestyle brands. Placement, mood and other embellishments only add to the entire experience. Bajaj Lighting systems, with best-in-class lamp sources, high efficiency drivers and unique thermal management, provide remarkable results. Easy swivels \& locking makes them highly adaptive and easy to use, helping you enhance the appeal of your brands. Presenting new age LED to 'Effectively' replace the CDM lamps. We say 'Effective' because it maintain same lux levels and also saves energy. For decades, ceramic discharge metal halide based Luminaires have ruled lifestyle domain. Not anymore!

## Suggested product for this application



DIRECTO 28W, 36W, 50W

- Directo is a LED based track projector maintains same lux levels as conventional while reducing energy consumption \& being eco friendly
- 3 phase track mounted
- Available in $28 \mathrm{~W}, 36 \mathrm{~W}$ \& 50W
- Narrow \& medium beam
- Die cast aluminium housing

- High purity aluminium finish reflector



## DOLLOPS 28W, 36W, 50W

- Dollops is energy efficient led based spotlight for retail application
- Creates four corner lighting effect needed in retail spaces to highlight \& enhance display
- Recessed mounted zoom type
- Reflector assembly swivels 450 from vertical \& 1750 horizontal
- Available in $28 \mathrm{~W}, 36 \mathrm{~W}$ \& 50 W
- Narrow \& medium beam




## Consumer Durables

In the world of Consumer Durables and IT, people visualize how a certain product will look in their homes or as a part of their lives, and here's where the right lighting can make a difference. Bajaj's lighting solutions combine high performance and efficiency, offering both comfort and uniformity to give you amazing lighting at exceptionally low costs.

## Suggested product for this application



- COB Based High Efficiency adjustable downlight
- Complete pressure die cast housing
- Specially designed carriage assembly; 40 beam angle
- Available in 6/9/16/30/50W COB
- Matt finish/annodised aluminium reflector
- These spotlights provide for varying needs be it general lighting, highlighting, wall washing from varying heights



## GALAXY 24W, 36W, 50W

- Suspended Type Decorative LED Low bay Luminaire
- Available in 24W / 36W / 50W
- Surface mounting with suspension wire
- Decorative Integral die-cast aluminium housing comprises of anodized aluminium reflector
- COB LED mounted on extruded aluminium heat sink for better thermal management



For a Boutique or concept stores, it is a must to have lighting design which attracts and engages the high-end shopper looking for luxury, elegance and expensive merchandise. Whether the function is to draw customers to a display or an exit sign, allow them to try on or examine merchandise or to make checkouts quick and easy, lighting must be suited to the task. This type of retail space requires a perfect combination of functional, aesthetic and mood lighting. Lighting Should Match the Style of the Boutique. At Bajaj we have perfect boutique lighting solutions which occupy less space \& provide a soothing experience.


## SLEEK DOWNLIGHTER

- As the name suggests it's a Sleek fixture for soft down lighting.
- Construction is a die-cast aluminum frame and Polyester powder coated
- Available in both recessed and surface mounted versions in round and square shapes
- Recessed mounted die-casted sleek down lights for soft down lighting.
- Construction in die-cast aluminium frame.
- Fixture holding system using ss spring.
- Polyester powder coated.
- Constant current external LED driver is provided.
- 3W/6W/12W/15W/18W RD, 4W/8W/15W SQ



## APPRECIATION RECEIVED

## 7

Date: 31* March 2013
To.
Bajaj Electricals Ltd
Luminnires Business Unit
3rd Floor, Harchandrai House,
Queens Road,
Marine Lines,

## LETTER OF APPRECIATION

We, TATA Housing have been using Bajaj Luminaries regularly and have installed the same at our residential project "Inora Park" Undri Dist. Pune State-Maharashtra.

We are very much happy with the product quality, timely support and after sales service.
We appreciate the services offered by $\mathrm{M} / \mathrm{s}$ Bajaj Electricals Lid, since design and selection stage which has always been professional.

We would like to appreciate the efforts of Ms. Dimple Joshi, who provided us with the quick and effective response whenever we needed regarding any lighting relared services.

We wish Bajaj Electrical all the wery best for their future and hope for long term business relationship.

## Thanking you.



TATA HOUSING DEVELOPMENT COMPANY LIMITED



Appreciation Letter





## DAMart ${ }^{\circ}$

## Avenue Supermarts Limited <br> CIN No,- U51900MH2000PLC126473,

Tot: 040 - 33457200 - Faxal, 040 . 4 - 33457299 . Hyderabad - 500013 (A.P)

To
Dote: July 17, 2016
BAJAJ Electricals lid.
Vital DAS Chambers
hyidratand

Dear Sir,
We have used BAJAJ brand lom y.jumage for our tetail store, We are glad to inform that the performance tuis laflight fittings are very
good \& gives pleasant good \& gives pleasant light putput

We are ext remely happy with the products artor support.

## Appreciation Letter



M/S CHALET HOTELS PVT LTD

## BRANCH OFFICES

## NORTH REGION

Chandigarh Tel.: 0172-5234600
Delhi (Gulmohar): Tel.: 011-26549100
Jaipur Tel.: 0141-2377364, 2369541, 2369542
Lucknow Tel.: 0522-4938900-30
Noida Tel.: 0120-4040400.

## EAST REGION

Bhubaneswar Tel.: 0674-2390697, 2396980, 2394052
Guwahati Tel.: 0361-2346497, 2346498, 2346499
Kolkata Tel.: 033-22622685
Patna Tel.: 0612-2220155, 22231427

CENTRAL REGION
Indore Tel.: 0731-2548909/10/18
Raipur Tel.: 0771-2263976, 2263986, 4060166
Nagpur Tel.: 0712-2440318, 2440319

WEST REGION
Ahmedabad Tel.: 079-27543964, 27543967
Mumbai Tel.: 022-22193000
Pune Tel.: 020-26302000

SOUTH REGION
Bengaluru Tel.: 080-42662222
Chennai Tel.: 044-30662200
Cochin Tel.: 0484-2391119, 2392039
Hyderabad Tel.: 040-23442932, 23442933
Visakhapatnam Mob.: 8008709998

Bajaj Electricals Ltd.
BAJAJInspiring Trust
LUMINAIRES BUSINESS UNIT
601, Rustomjee Aspiree, Bhanu Shankar Yagnik Marg,
Off. Eastern Express Highway, Sion (East), Mumbai - 400 Tel.: +9122 24064400 | Email: luminaires@bajajelectricals.com
www.bajajelectricals.com


[^0]:    
    

[^1]:    give you renditions that are sleek, smart and uniform.

