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About Us



السلام عليكم ورحمة الله وبركاته

نحن شركة نيوستيب شركة وطنية بإدارة إماراتية وعضو في مؤسسة محمد بن راشد: لدعم مشاريع الشباب وصندوق خليفة للمشاريع ومجال عملنا كالتالي

*توريد مختلف المنتجات بالطاقة الشمسية (للديكور وللإضاءة الخارجية دون أسلاك كلإنترلوك وللعلامات الأرضية ولمعدات الطرق. ولوازمها)

- * توريد وتصميم الإضاءات لمختلف المباني والمشاريع والطرق (للإستخدام الداخلي والخارجي) LED
 - * بناء أنظمة شمسية حسب احتياج الزبون كمشروعنا مع برنامج الشيخ زايد للإسكان

Step Group is proud to be a local company Established in 2013 and specializes in providing High quality LED and Solar Lighting solutions and components, We are also proud to be a member of SME and Khalifa fund.



With different categories of our LED and Solar Lighting Products we cater to various lighting segments alike using LED Lighting as well as solar tiles and road safety products.



Why New Step??

YOUR TRUSTED PARTNER

We specialize in providing lighting solutions to our client through a series of value-added services. Our services include State of The Art Lighting Design, Customized Solutions and Total Cost of Ownership by reducing energy cost and maintenance costs. We service the needs of clients across all major sectors like banking, commercial, industrial, healthcare, hospitality, restaurant, retail, supermarket and sports.

PROFESSIONAL TEAM & PROCESSES

We have a dedicated team of Lighting Designers that can assist you with functional and application specific designs, lighting Sales Consultants always available to assist you with your project requirements and the Customer Service Department to ensure prompt and best possible services.

EXPERTISE IN INDOOR & OUTDOOR APPLICATIONS

Our expertise in indoor and outdoor lighting applications enable us to support Architects and Consultants for Lighting Design Specifications and Main Contractors and MEP Installers at the stage of execution.

Our Product Partners









































































We Provide Solutions



UNDERSTANDING YOUR PROJECT SPECIFIC NEEDS

We listen to your Aesthetics/Functionality/LEED and Budget Requirements

We analyze the product ranges that best suits the requirement

We propose the Best Solution

Your Requirements Our Analysis Your Solution





We Provide Solutions





CONSULTING AND SUPPORT

We can provide support on all stages of the project from concept to execution

LIGHTING SOLUTION CONCEPT

Lighting Layouts
Generic Fixture Symbols and Descriptions
Lighting Sketches
Images from relevant projects to illustrate concepts
Lighting Control Concepts
Selection of the right product mix
Cost Estimate for the proposed lighting









We Provide Solutions

LIGHTING SOLUTIONS DESIGN

Based on the approved conceptual design and cost estimate, New Step shall (if required):

Prepare power requirements

Prepare Schematic drawing of all special lighting control requirements including lighting control

zones and methods of operation

LIGHTING SOLUTIONS SUPPLY

Based on the approved Final design and cost estimate, NS shall: Provide samples

Supply the approved products

Assist in Technical queries during installation

LIGHTING SOLUTIONS IMPLEMENTATION

If required by our customers we provide a total solution in Sports and Arena Lighting wherein we Design, supply and install sports Lighting. Almost all Stadiums in Abu Dhabi have been designed, supplied and installed by New Step during the last years



Lighting accounts for around 15% of the energy bill in most homes, and around 25% in commercial buildings. The building industry has targeted lighting as a key element in sustainable design, and there is now a global movement to develop and implement lighting solutions that meet people's needs and concerns, and address environmental regula ons. New Step helps you achieve the Optimum Level of Energy and Cost Efficiency by Minimizing Maintenance and Operational costs

DAY LIGHTING DESIGN

The most sustainable lighting is natural daylight. Careful architectural design is required to maximize natural light in a building while maintaining indoor temperature regulation and reducing direct light glare, by using lighting control and day light linking

ENERGY EFFICIENT LIGHTING SOURCES AND SYSTEMS

The sustainable building industry is primarily focused on energy efficient lighting solutions

Less Luminaires while achieving the same or betier lighting levels

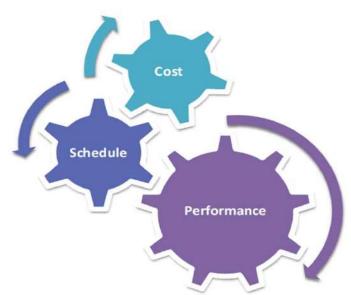
e.g. Higher light output, Less luminaires

Energy-Efficiency

e.g. Up lamping to new generation T5/LED luminaires

Longer Lifetime

Use of High Frequency Ballast







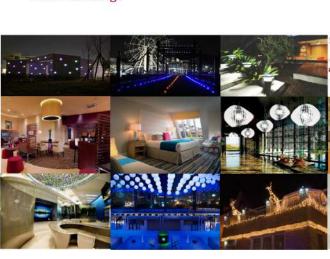
Lighting Segments

Solar LED Emitting Tiles Solar LED Road Studs & Traffic Safety System Landscape Solar Lighting System **Building Solar Farms & Solar System Solar Street Lighting Architectural Interior Lighting Architectural Outdoor Lighting Decorative Lighting Commercial Lighting Custom Made lighting Swimming Pool Lighting Explosion Proof & Industrial** High Mast & Street Lighting **Emergency & Exit Lighting** Furniture & Kitchen Lighting Solar Lighting Façade Lighting **Sports Lighting** Solar Trap

Maintenance Segments

Electric Work
Decorative Paints
Interlock Pavement
Fabrication Work
Asphalt Modification
Asphalt Reinstatement
Gypsum Partition & Ceiling
Road Traffic Sign
Flooring Works
AC Maintenance & Installation
Road Markings

Solar Water Heater





LED Indoor Luminaires



Circular Recessed Luminaires





Square Recessed Luminaires



Surface-mounted Circular Luminaires



Surface-mounted **Square Luminaires**



Wall Luminaires





Profi System

Lighting Systems



Led Stripes

Clean Room Luminaires



Emergency Luminaires



Pendent Luminaires

Surface Mounted Round



LED Panel Lights



Recessed Round Downlights



Recessed Square Downlights



60x60 LED Panel Lights



Surface Mounted Square



LED Spot lights



LED Flexible Wall mounted Lights



Recessed Focus Lights



LED Strip Lights



LED Gimble Lights



Deco Floor Lamps



Deco Hanging Lamps



LED Lamps



Deco Brass Chandeliers



Deco Crystal Chandeliers

LED Outdoor Luminaires



Luminaires





Park Luminaires



Solar Road Light Luminaires



Stadium Flood Lights



Outdoor Wallwasher Lights



Outdoor Step Lights



Surface-mounted Circular Luminaires



Solar Garden Light Luminaires



Solar LED Emitting Tiles



Outdoor Integrated LED Weatherproof lights





Outdoor Garden Pole Lights



Wall Luminaires



Solar Plaza Light Luminaires



Solar LED Road Studs & Traffic System



Garden Spike Lights



Outdoor Weatherpoof lights



Outdoor Deco floor lights



Ground Luminaires



Road Light Luminaires



Solar Water Heater



Outdoor wall Lights



Outdoor Flood Lights

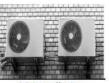


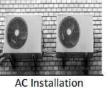
Outdoor Bollard Lights

Maintenance Segments



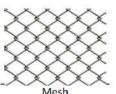
Hardwired Road Stud







Gypsum Partition & Ceiling



Solar LED Emitting Tile NST- 0808



Solar LED Emitting Tile GF



Solar Road Stud MS 140 DS



Stainless Steel Hardwired Road Stud



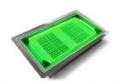
AC Maintenance



Road Markings



Fabrication Work



Solar LED Emitting Tile NST-0408



Solar LED Emitting Tile MS -1100



Solar Road Stud MS 127





Electric Work



Asphalt Modification



Vinyl Tiles



Solar LED Emitting Tile NST- 0404



Solar Road Stud MS 100 DS



Solar Road Stud YH DD 1



Interlock Paving





Asphalt Reinstatement



Aluminium sliding Door



Solar LED Emitting Tile NST- 100



Solar Road Stud MS 200 DS



Solar Road Stud YH YS



EDUCATION

STS School 1 Interior Lighting Al Ain

STS School 1 Outdoor Lighting / Solar Lighting Al Ain

STS School 2 Interior Lighting Al Ain

STS School 2 Outdoor Lighting / Solar Lighting Al Ain



Major Project References



HOSPITALITY

Dubai Marine Beach Resort Dhafra Beach Hotel, Abu Dhabi The Address Marina, Dubai The H Hotel, Dubai Fairmont the Palm, Dubai

Emaar Hospitality Group, Dubai Action Hospitality, Sharjah Mercure Center Hotel, Abu Dhabi Al Raha Beach Hotel, Abu Dhabi One & Only The Palm, Dubai The Address Downtown Hotel, Dubai The Palace Hotel, Dubai





CITY BEAUTIFICATION

Emaar Boulevard Burj Khalifa, Dubai

Sharjah International Airport, Sharjah

Emaar Souk Al bahar, Dubai

Mushrif Park, Duabi



Major Project References



OFFICE AND COMMERCIAL

Emaar Malls Group LLC, Dubai Golden Diamond Park, Dubai Premier Products, Sharjah FZC Khidmah, Abu Dhabi Sheikh Zayed Housing Programme, Dubai Atta shipping & cargo, Dubai Al Qetaaf Consultancy, Dubai Eros Electricals LLC Emirates NBD Bank



Emirates NBD Offices

Internal Lighting

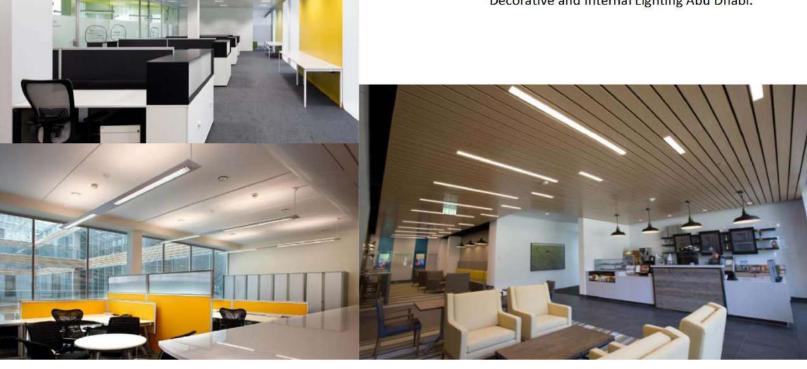
Dubai Sharjah



Major Project References

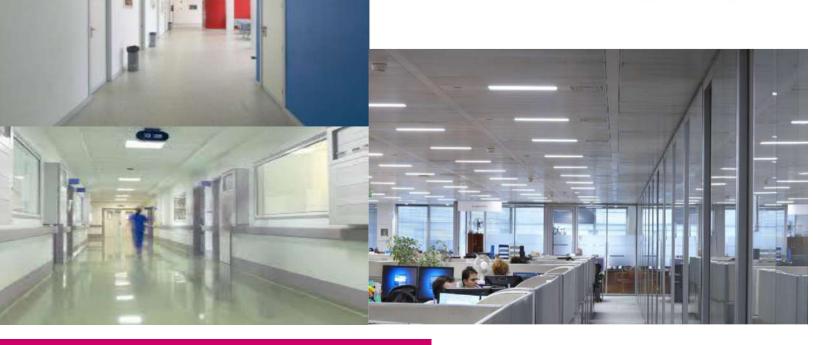
Federal Authority for Nuclear Regulation.

Decorative and Internal Lighting Abu Dhabi.



Dubai Health Authority

Administrative Office Internal Lighting Jaflia , Dubai



Major Project References



B+G+11 Roof Residential Building

Internal / Exterior Lighting Al Sharjah.



SOLAR TRAP

Municipality Dubai

EO Engineering Office Dubai

Innovation of pest control!

New type of pest controller generated by solar energy using LED lamp to attract pest and capturing pests into net by fan.



Major Project References



Villa Powered by Solar for SZHP

Sheikh Zayed Housing Programme, Dubai

The idea was raised to Sheikh Zayed Housing & approved by Federal Electricity & Water Authority. Committee was held to study follow and execute the project as first mockup in Sheikh Zayed Housing as sustainable Building.

New Step Solar Played a big role to get the approval of FEWA on the concept & drawings in grid connection.

Now the project is in execution stage to be handed over to Sheikh Zayed Housing Program as first full sustainable sysyem project.



Solar Energy is the future plan of the all countries and governments world wide, we Step Solar will contribute our maximum to this Renewable Energy programme in order to save the next generation from the effect of global warming.

We are in the process of being certified as contractor/consultants for different electrical authoritirs of UAE.

Client References



















































صندوقے خلیفۃ لتطویر المشاریع Khalifa Fund for Enterprise Development



















MAHARATI









المدرسة الثانوية الفنية Secondary Technical School





















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