

Company Profile



Who WE are

WE are LED Lighting innovators

Rasmi Global Electronics LLC aims to produce high quality, state-of-the art LED lighting products and provide comprehensive solutions to our existing and new customers.

We aim to be at the forefront of the fast moving technological changes in LED lighting.



WE started as a UK manufacturing company founded in 1978, specialising in design and manufacture of EMC and lighting systems, employing a team comprising designers, R&D, production staff, sales and customer service, and qualified electricians, designing and manufacturing transformers, emergency lighting and low voltage lighting systems. We have since evolved to keep pace with the ever changing technology available. Our designs presently focus on high efficiency LED light source technology for home, commercial and outdoor applications From initial designs created by our design team in our purpose-built facilities, to installations completed by our electricians, we can provide a fully-integrated and tailored LED luminaire solution for businesses and the public sector in the UAE and in the world..

Why Rasmi?



Originated from the U.K.

40+ years of Experience supplying to various infrastructure

State-of-the-art design & engineering for human life

Customizable as per client needs

High quality, efficient & Eco Friendly Products

Global partnership with firms for LED chips & drivers

: SAMSUNG, CREE, PHILIPS, LG, MEANWELL

Suitable for Residential, Commercial, Industrial areas

Long-lasting & maintenance-free products



Money Saving

Upgrading one fixture to LED can save nearly \$7 per month.

Energy Efficient

LED uses 85% less energy than halogen and 18% less than CFL.



Instantly Bright

LED reaches full brightness instantly, with no flicker or warm-up.

New Build

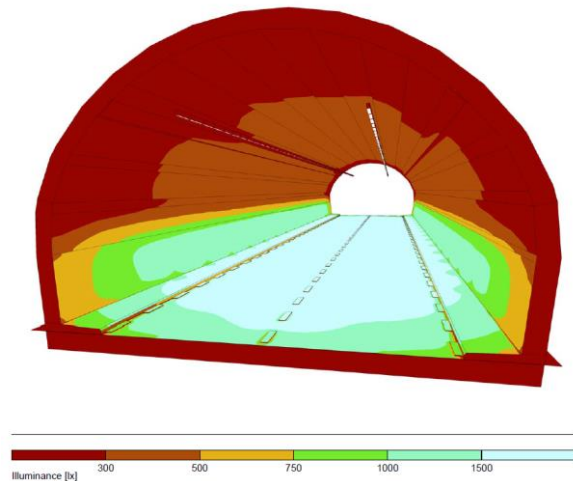
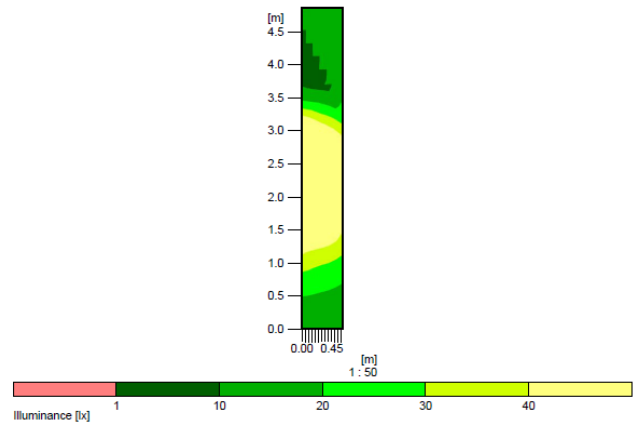
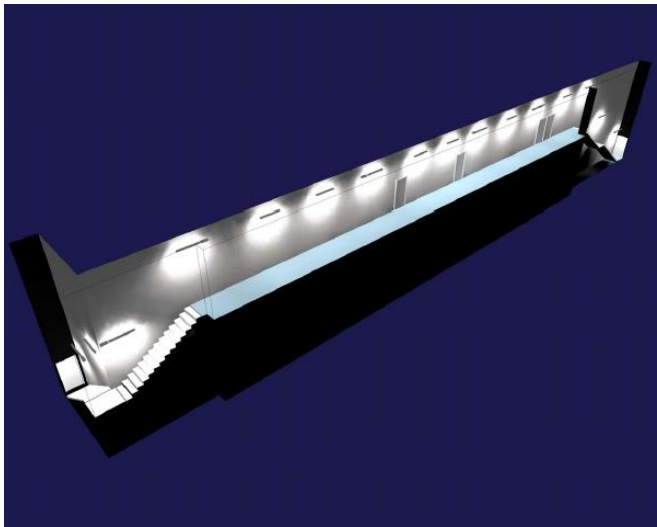


WE provide an end-to-end, comprehensive solution from planning, supply to installation for new projects.

WE maintain a healthy and transparent coordination with consultants and engineers as well as clients to optimize lighting schemes in new sites.

WE maintain sublime quality of workmanship and safety during the process

Design and Simulations



WE utilize 3D Luminance Level Simulation

WE meet the system design requirements

WE abide by international codes and standards

WE optimize quantity to save costs for clients

Retrofit



LED Retrofit is replacing obsolete lighting such as CFLs in the system with counterparts such as LED lights

WE provide cost-effective solutions, from auditing, planning, designing, to installation

WE reduce energy usage and emissions for clients

WE provide recommended illumination levels

WE provide attractive ambience

Product R&D and Manufacture

We research and develop LED lighting systems that are built and tested to meet or exceed industry standards.

R&D

- Rasmi photometric testing facilities include a 2m integrating sphere with a high speed spectroradiometer detector and a 10m goniophotometer chamber.
- Our engineers have a long history of producing high performance solutions from inception to final production realization. This coupled with advances in component manufacture and computer aided design mean we can produce affordable custom solutions faster than ever before.



Manufacture

- We have the machinery and equipment to fully realize product manufacture from beginning to end.
- Our team of 30 highly skilled production operators are based at our manufacturing sites in the UK
- All production is subject to rigorous in-process test and verification.
- Our production process is ISO9001:2008, BS EN ISO14001:2004 and OHSAS 18001:2007 accredited



Product Range

LED Spotlights



LED Downlights



LED Bulkhead lights



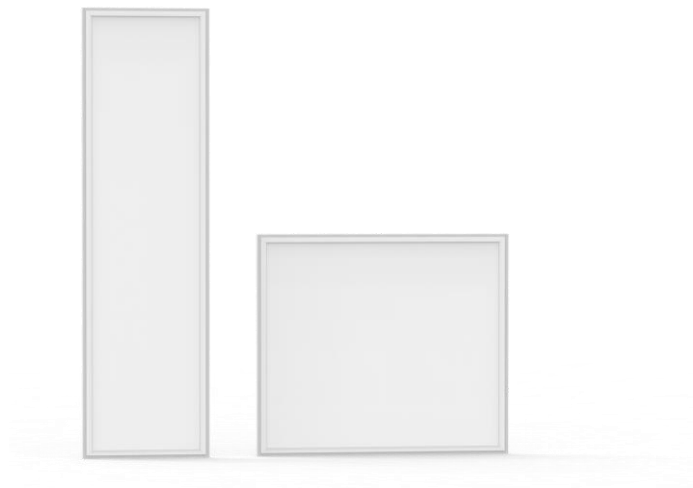
LED Chandeliers



LED Linear NCF



LED Panels



Solar LEDs



LED Street lights



LED Outdoor Barn lights



LED Shoebox lights



LED Floodlight



LED High Bay



LED Walkover lights



LED Garden lights



LED Wall Pack lights



LED Wall lights



LED Canopy lights



LED Track lights



LED Tubes



***For more products in our range, please contact us**

Product Testing

Luminaires are fully tested to check housing temperature rise and LED junction temperature to minimize color shift and lumen depreciation over time.

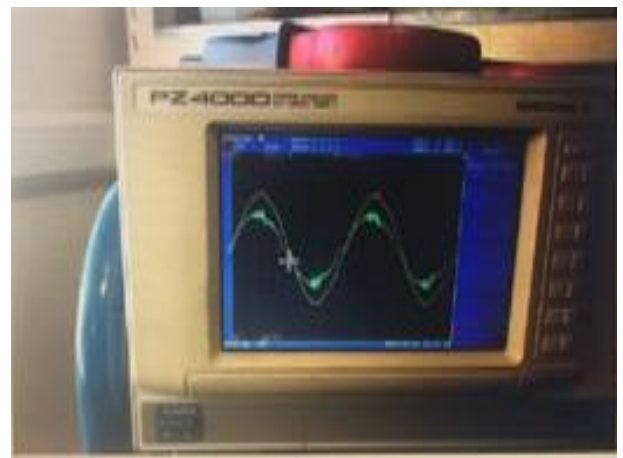
Thermal Testing

For Evaluating the stable running temperature rise of the LED chips and driver.



Harmonic Testing

Using a laboratory power analyser to check the quality of the driver and any main disturbance caused by it.



Production testing

To ensure that all fittings run at equal power and emit equal light and all LED chips are functioning and that DC cable polarity is correct on all PCBs



Major Projects

Shajah – Khor Fakkan Road Tunnel Project, U.A.E



Shajah – Khor Fakkan Road is an 89km road, which was newly inaugurated on April 13, 2019 by H.H. Dr. Sheikh Sultan bin Muhammad Al Qasimi, Supreme Council Member and Ruler of Sharjah.

It consists of 5 sets of tunnel (bidirectional), including the Al Multaqa tunnel (2.7km), which is **longest tunnel** in the Middle East.

4,500 Rasmi LED Tunnel Lights

were successfully supplied and installed in all the tunnels, strictly following the CIE88 standard for tunnel lighting.

Major Projects

Dubai Festival City mall Retrofit Project, U.A.E



Dubai Festival City Mall is a landmark two million sq. ft. urban retail resort, which forms the epicenter of Dubai Festival City. This property is owned by Al Futtaim engineering.

8,425 LED lights in 32 types

were successfully supplied and installed to replace the old, existing lights

The project achieved energy savings of **76%**

Conducted and Managed the entire process of the retrofit project from sales, auditing, planning, execution, to installation.

Major Projects

Bahrain international Airport, Bahrain



Bahrain international airport building had been designed in accordance with industry standards to attain LEED gold certification which is the most widely used green building rating system in the world.

We created CAD models and design simulation images using Relux software to calculate energy usage and savings. LED lights were supplied to replace old, existing lights.

£34,800 of Annual Cash savings were made.

267,692kw of Annual Energy was saved.

Payback period was for **1.5 years**

List of Projects in U.A.E.

No.	Date	Project Name
1	05/01/2017	RAVI & CENTRE POINT (VERSAILIES HOTEL)
2	07/02/2017	KATRINA BAKARY
3	27/02/2017	ELECTRIC WAY
4	09/03/2017	IMDAAD- DUBAI CUSTOMS - FIRST CHANCE GENERAL TRD
5	14/04/2017	Rulers Office - JANESHA TRADING CO. LLC
6	15/05/2017	ELECTRIC WAY
7	17/07/2017	EMIRATES SHAMWAI LLC
8	05/08/2017	Rulers Office - JANESHA TRADING CO. LLC
9	10/08/2017	IKEA Project - AL FUTTAIM ENGINEERING (LLC)
10	16/08/2017	Multi Court Project - AMERICAN UNIVERSITY
11	19/08/2017	IMDAAD LLC
12	05/10/2017	40+35 PANEL - FIRST CHANCE GENERAL TRD
13	05/10/2017	UAE Military Base - OLIVE VFM LLC
14	07/10/2017	NAHDA Dubai Project - FUJSENG CONSTRUCTION LLC
15	15/10/2017	STANENLYTRADING
16	15/11/2017	HAMID VILLA
17	18/11/2017	ADNOC - EMIRATES SHAMWAI LLC
18	13/01/2018	NAHDA DUBAI PJT 1, 2, 3 - FUJSENG CONSTRUCTION LLC
19	13/01/2018	DHANANI PROJECT - FUJSENG CONSTRUCTION LLC
20	13/01/2018	TRIPLE HEAD LIGHT,SHARJAH - AL FUTTAIM ENGINEERING (LLC)
21	04/02/2018	7W DOWNLIGHT RFR-ACC93-07-40WH - ELECTRIC WAY
22	15/02/2018	LED FLOOD LIGHT ADJUSTABLE - IMDAAD LLC

List of Projects in U.A.E.

23	19/03/2018	BHASKAR - MS. HINT AHD SALEH
24	15/04/2018	EMIRATES SHAMWAI LLC
25	15/04/2018	EMIRATES SHAMWAI LLC
26	15/04/2018	GREEN EARTH ELECTRICAL TRADING LLC - Ajay Electric Way
27	30/04/2018	UAE Military Base - OLIVE VFM LLC
28	28/05/2018	University Mosque Project - AMERICAN UNIVERSITY
29	28/05/2018	University Library Project - AMERICAN UNIVERSITY
30	22/07/2018	EMIRATES SHAMWAI LLC
31	10/12/2018	DFC Retrofit Project - AL FUTTAIM ENGINEERING (LLC)
32	27/12/2018	Dubai Park&Resorts Project - OSLO AL KHALEEJ ELECT IND LLC
33	06/01/2019	DFC VIP ENTRANCE Project - AL FUTTAIM ENGINEERING (LLC)
34	23/01/2019	FIRST CHANCE GENERAL TRD
35	04/03/2019	RITCO AL Rough Tunnel WBT&SKF 1,2,3,4 EBT&WBT-1st Lot
36	07/03/2019	RASMI UK
37	06/04/2019	RITCO AL Rough Tunnel WBT&SKF 1,2,3,4 EBT&WBT-2nd Lot
38	16/04/2019	Cooling Plant - AL FUTTAIM ENGINEERING (LLC)
39	06/05/2019	SAEED TOWER 2 - UNISH
40	09/05/2019	RITCO AL Rough Tunnel WBT&SKF 1,2,3,4 EBT&WBT-2nd Lot
41	09/06/2019	ELECTRIC WAY
42	20/06/2019	IKEA - EMIRATES SHAMWAI LLC
43	25/06/2019	ROHIT - Park 2 AL NAHDA

List of Projects in Qatar

No.	Date	Project Name
1	29/02/2016	Mosque #2
2	11/04/2016	Mosque #2
3	25/04/2016	Mosque #2
4	28/04/2016	Mosque Project
5	18/05/2016	93 Villas Palm City Garden, Ain Khalid; Doha
6	10/06/2016	Office and car park for Asset Affairs (DBAF)
7	10/06/2016	Mosque #1
8	13/06/2016	Mosque 1020@Umm
9	16/06/2016	Abensal DUBAI
10	21/06/2016	93 Villas Palm City Garden, Ain Khalid; Doha
11	21/06/2016	Rehabilitation of 6 x Well field stations
12	23/06/2016	Offices at C- Ring Road, Doha
13	28/06/2016	Marina Restaurant, Katara Cultural Village
14	18/07/2016	Marina Restaurant, Katara Cultural Village
15	25/08/2016	Ashgal; Public Works Authority
16	30/08/2016	Al Andalus Schools
17	01/09/2016	Villagio Mall Shopping Centre, Aspire Zone
18	01/12/2016	Villagio Mall Shopping Centre, Aspire Zone
19	10/06/2016	Ashgal; Public Works Authority
20	06/09/2016	Ashgal; Public Works Authority
21	07/09/2016	Office and car park for Asset Affairs (DBAF)
22	12/09/2016	Villas at The Pearl; residential construction
23	30/09/2016	Villas at The Pearl; residential construction
24	10/10/2016	93 Villas Palm City Garden, Ain Khalid; Doha
25	21/10/2016	Apartment complex at Fereej Bin Mahmoud
26	21/10/2016	Al Neham Boats Factory
27	31/10/2016	Villagio Mall Shopping Centre, Aspire Zone
28	15/09/2016	C-Ring Road Office development
29	18/11/2016	Apartment Complex at Al Rayyan
30	01/01/2017	Palm Mall Shopping Centre
31	07/12/2016	Al Attiyah Mosque & Majlis
32	08/01/2017	Epsilone Construction Chemical Factory
33	17/01/2017	Sodamco Chemical Factory
34	11/01/2017	Villagio Mall Shopping Centre, Aspire Zone

List of Projects in Qatar

35	17/01/2017	Underground Treated Sewer Effluent Treatment, Aspire Zone
36	23/01/2017	Apartment complex at Fereej Bin Mahmoud
37	24/01/2017	Apartment complex at Fereej Bin Mahmoud
38	26/01/2017	Offices at D-Ring Road
39	31/01/2017	Palm Mall Shopping Centre
40	02/02/2017	Warehouse and Logistics Centre,Umm Shahrain Barwa
41	08/02/2017	Epsilone Construction Chemical Factory
42	02/03/2017	Warehouse and Logistics Centre,Umm Shahrain Barwa
43	02/03/2017	Mosque at Umm Salal
44	09/03/2017	Underground Treated Sewer Effluent Treatment, Aspire Zone
45	10/03/2017	Warehouse and Logistics Centre at Umm Shahrain Barwa
46	21/03/2017	Apartment complex at Fereej Bin Mahmoud
47	24/03/2017	Epsilone Construction Chemical Factory
48	03/04/2017	Warehouse and Logistics Centre, Umm Shahrain Barwa
49	11/04/2017	AL-KHORI VILLA
50	11/04/2017	MOSQUE PROJECT-FACADE LIGHTING
51	11/04/2017	Palm Mall Shopping Centre
52	18/04/2017	Office complex in Haloul Street, Al Mamoura district
53	21/04/2017	7 Mosques
54	10/05/2017	Warehouse and Logistics Centre, Umm Shahrain Barwa
55	10/05/2017	Offices at D-Ring Road
56	11/05/2017	Apartment complex at Fereej Bin Mahmoud
57	18/07/2017	7 Mosques project
58	25/05/2017	Sodamco Chemical Factory
59	13/06/2017	Khalifa Al Rabban Villa
60	18/07/2017	Villagio Mall Shopping Centre, Aspire Zone
61	26/07/2017	Villagio Mall Shopping Centre, Aspire Zone
62	02/08/2017	Offices at D-Ring Road
63	03/08/2017	Swimming Pool at The Pearl
64	25/10/2017	Swimming Pool at The Pearl
65	03/11/2017	Palm Mall Shopping Centre
66	06/11/2017	Swimming Pool at The Pearl
67	13/11/2017	Sodamco Chemical Factory
68	22/11/2017	Villagio Mall Shopping Centre, Aspire Zone

List of Projects in Qatar

69	28/11/2017	Villagio Mall Shopping Centre, Aspire Zone
70	04/01/2018	Residential Compound at Al Gharaffa
71	08/01/2018	Residential Compound at Al Gharaffa
72	29/01/2018	Palm Mall Shopping Centre
73	08/03/2018	Villagio Mall Shopping Centre, Aspire Zone
74	12/03/2018	Residential Compound@ Al Aziziya
75	19/03/2018	Apartment complex at Fereej Bin Mahmoud
76	26/03/2018	Wooden Bakery eating establishment
77	17/04/2018	Villagio Mall Shopping Centre, Aspire Zone
78	16/05/2018	Residential Compound at Al Gharaffa
79	16/05/2018	Villas at The Pearl; residential construction
80	16/05/2018	Apartment complex at Fereej Bin Mahmoud
81	07/06/2018	Residential Compound at Al Gharaffa
82	19/07/2018	Villas at The Pearl; residential construction
83	28/08/2018	Construction of barracks for other rank @ JO AL Salama
84	06/09/2018	City Centre Phase 2 Stage 1
85	26/11/2018	Swimming Pool at The Pearl
86	08/01/2019	Al Shabanaha Mosque, Emam House
87	04/02/2019	Villagio Mall Shopping Centre, Aspire Zone
88	14/02/2019	Sheikh Hamid Villa refurbishment
89	20/03/2019	Villas at The Pearl; residential construction
90	03/05/2019	Construction of Barracks at Al Udeid Air base
91	05/06/2019	Warehouse and Logistics Centre at Umm Shahrain Barwa
92	12/06/2019	Mall of Qatar Car Park
93	10/06/2016	Sheikh Hamid Villa refurbishment
94	12/06/2019	Villagio Mall Shopping Centre, Aspire Zone
95	13/06/2019	International Carpentry Factory, Al- Rayyan

List of Projects in Bahrain

No.	Date	Project Name
1	2015	Bahrain International Airport
2	2014	Regency hotel
3	2014	Diplomat Hotel
4	2012	Prime Minister Office Building
5	2018	Oasis Centre Riffa
6	2012	Kanoo Tower
7	2016	Royal Maternity Hospital
8	2017	Ministry of Industries & Commerce
9	2016	Sultan Center at Isa Town
10	2016	Gulf Hotel Lounge
11	2016	Freezers Hotel
12	2014	Mixed Used Development at Isa town (Eskin Bank)
13	2013	Zijn Residential- 1 – Sunny Waqaf
14	2013	Zinj Residential – 2 – sunny Waqaf
15	2012	Multistory Car Park Building – Manama
16	2018	Kidney Center – Riffa
17	2018	2 Villas at Riffa
18	2018	Noor Building – 4 star Hotel – Manama
19	2012	Office Building at Isa Town
20	2017	Diyar sales office
21	2016	Gulf Hotel smoking Lounge
22	2019	MOA - Building

Some of our U.A.E. Clients



هيئة كهرباء ومياه الشارقة
Sharjah Electricity & Water Authority



اينوك
enoc



BURJUMAN



ELITE
BYBLOS HOTEL



RESORTS & HOTELS



Some of our International Clients



مطار البحرين الدولي
bahrain international airport



INTERCONTINENTAL.
REGENCY BAHRAIN



شركة غاز البحرين الوطنية (ش.م.ب.)
BAHRAIN NATIONAL GAS CO. (B.S.C.)



KINGDOM OF BAHRAIN
Ministry of Industry,
Commerce and Tourism



شركة هندسة العمارة القطرية
Qatar Building Engineering Company



فندق الخليج - البحرين
THE GULF HOTEL
BAHRAIN



المستشفى الملكي للنساء
Royal Hospital for Women



What our clients say

"Cannot be more satisfied with Rasmi LED tunnel lights!"

H.K. Choi, Project Director of RITCO, Sharjah-Khorfakkan Road

"I am very pleased with my new LEDs and I'm going to be saving money too!"

Linden Purvis, L&J Consett

"We upgraded our factory light from sodium high bays to LEDs and the difference was remarkable. In addition to a much improved and safer working environment we've also seen a dramatic cut in running costs. Rasmi's price was good and the installation was carried out as per the agreed timescale with minimum disruption. I wouldn't hesitate in using them again in the future."

Nigel Allan, Salem Tube International Ltd

"Cannot recommend Rasmi enough. Installation was stress free as they worked around us and there was no disruption to our business. Most importantly we are making great savings on our bills."

Mr A Hopper, Shield Row Post Office

Accreditations & Certificates



North East England Chamber of Commerce



هيئة كهرباء ومياه دبي
Dubai Electricity & Water Authority



هيئة كهرباء ومياه الشارقة
Sharjah Electricity & Water Authority



Locations



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EMC Filters : +44 (0) 1207 288700
E-mail : lighting@rasmi.com
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Metal Work Production Site

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E-mail : metal@rasmi.com

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