

WIRES & CABLES 2024

LOAD CENTERS - ECB

SWITCHES & SOCKETS

OPTIMAL LIGHT

LED LIGHTING PROFESSIONALS





OPTIMAL LIGHT Project Sales Head Office.

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FAKHAMA LIGHTING COMMERCIAL COMPANY

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ABOUT US

Optimal Light was established in 2014 in Saudi Arabia to carry off the big dreams of being an accomplished global designer, manufacturer and distributor of energy saving environment-friendly lighting and Electrical products by applying the latest technology and innovation in the industry. Optimal light has successfully developed a series of futuristic products—from led bulbs and tubes to street lights and high mast lamps. Currently we have more than 300 lighting produts covering different ranges of commercial residential and industrial applications. Optimal light has a highly motivated and dedicated team who strive to bring out and apply the latest technology and trends in the lighting industry and market. Quality and innovation are the guiding principles that define optimal light and drive our activities ahead and make us a unique brand in the industry.

Optimal light lighting products are manufactured using cutting edge technology and from high-quality raw materials and branded components. Every product goes through meticulous testing at advanced laboratories and production facilities, to ensure best quality and efficiency.

Optimal light has large warehouses and retail showrooms in major cities of saudi arabia like dammam, al khobar, Riyadh, Jeddah and Khamees mushait. Optimal light has a strong project sales team who can support any range of projects from feasibility study, lighting designing, lux calculation etc. and they are available in all major cities of KSA.

.Optimal light has completed hundreds of big, medium and small projects in different provinces of Saudi Arabia. Our projects include governmental, commercial and industrial categories. Please visit our project page to get a glimpse of our projects.

Optimal Light also supplies Wiring Drvices, Enclosures, Load centers, Breakers, Cables and Conduits and general Electrical products from reputed global brands.





Led Lighting - Wires & Cables - Conduits Load Centers- Breakers - Wiring Devices





LED LIGHTING







Recessed / Surface Mounted

Size: 3" 4" 6" 8" 10"

Voltage: 100-277 / 220-240/100-265

Panel / SMD / COB

IP 20/ IP54/ IP65

30,000 Hours / 50,000 Hours

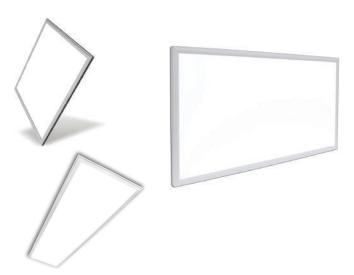
OPTIONS: DIMMING- DALI - EMERGENCY



LED LIGHTING







Recessed / Surface Mounted/ Pendant

Size: 60x60 60x120 30x120

Voltage: 100-277 / 220-240/100-265

Panel /Edgelit / Backlit

IP 40/ IP54/ IP65

50,000 Hours

OPTIONS: DIMMING- DALI - EMERGENCY







LED LIGHTING



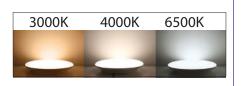
LED SPOT LIGHTS















LED SPOT LIGHT/ TRACK LIGHTS

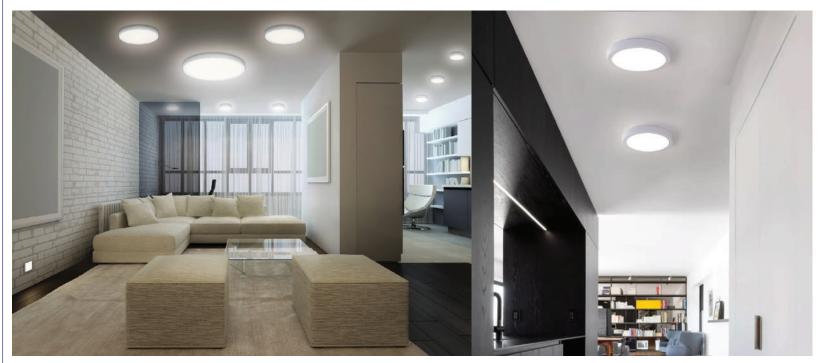
ROUND / SQUARE VOLTAGE: 220-240/110-265 GU10 Lamps - Dimmable/ Non Dimmable Single/ Double / Triple Frames.



LED LIGHTING



LED STRIP LIGHTS











3000K 4000K 6500K









LED SURFACE LIGHTS

7, 18, 24, 36 Watts 100 Lumen/W IP20

VOLTAGE: 100-265 E HOURS: 30,000 HOURS.



LED LIGHTING



LED EXIT/EMERGENCY





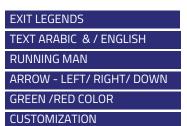














EXIT & EMERGENCY

EXIT- RED/GREEN- ENG- ARABIC
IP20 / IP40 / IP65
VOLTAGE: 220-240/110/100-277
Wall / Ceiling / Pendant Mounting Options



LED LIGHTING



LED LINEAR LIGHT



Applications









Office

retail

worksho

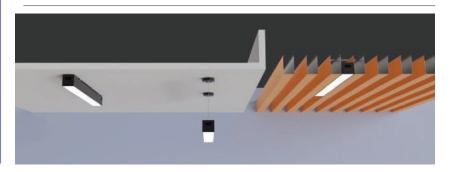
BLACK BODY / WHITE BODY CCT: 3000K / 4000K / 6500K

LED Linear Indoor Light

20 - 80 Watts 100 Lumen/W IP 20

VOLTAGE: 100-277 UNIVERSAL LIFE HOURS: 50,000 HOURS.

Recessed / Pendant/ Surface Mounted





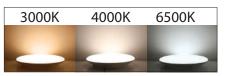
LED LIGHTING



LED STRIP LIGHTS







LED STRIP LIGHT

8, 10, 14, 15, 18, 20 Watts 100 Lumen/W

IP 65 / IP20

VOLTAGE: 220-240 / 24V LIFE HOURS: 30,000 HOURS.



LED LIGHTING



EMERGENCY KIT





Suitable for LED Downlights/ Highbays/ Tubes etc







Emergency Battery Kit Voltage: 100-277/220-240 5W- 20W 3 Hours Emergency



LED LIGHTING



HIGH BAY LIGHTING













LED HIGH BAY / INDUSTRIAL LIGHTING

Lumen Efficiency: 185 lm/W Voltage: 100-277

IP65

100,000 Hours

0-10 Volt Dimming

OPTIONS: EMERGENCY

CODES: OPT HBG / OPT HB

Watts: 100W / 150W / 200W / 240W



LED LIGHTING



LED FLOOD LIGHT









LED FLOOD LIGHT

80 - 400 WATTS

IP 66

VOLTAGE: 100-277 UNIVERSAL

LUMEN: 140 LUMEN/W

LIFE HOURS: 100,000 HOURS.



CODES: OPT FL / OPT FLG/OPT MC Watts: 80W / 165W / 200W / 300W / 400W



LED LIGHTING



LED HIGHMAST LAMPS



LED SPORTS LIGHTS/ HIGHMAST LAMPS /FLOOD LIGHT

320-1000 WATTS

IP 66

VOLTAGE: 100-277 UNIVERSAL

LUMEN: 140 LUMEN/W

LIFE HOURS: 100,000 HOURS.













LED LIGHTING



LED STREET LIGHTS









LED STREET LIGHTS

60-340 Watts 130 Lumen/W IP66

VOLTAGE: 100-277 LIFE HOURS: 100,000 HOURS.



WIRES & CABLES







BUILDING WIRES

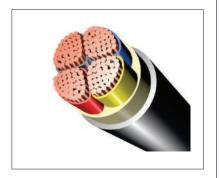


FLEXIBLE CABLES MULTICORE



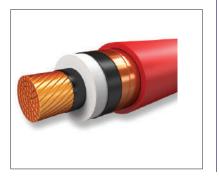


LOW VOLTAGE POWER CABLE **MULTICORE**





MEDIUM VOLTAGE POWER CABLE **MULTICORE**





WIRING DEVICES



SWITCHES AND SOCKETS



1 GANG/2 GANG/3 GANG/4 GANG 1 WAY / 2 WAY / MULT

SOCKETS SINGLE / DUPLEX

INDUSTRIAL PLUGS & SOCKETS

















LOAD CENTERS

BREAKERS & LOAD CENTERS





















CIRCUIT BREAKERS LOAD CENTERS/DISTRIBUTION BOARD **BOXES AND ENCLOSURES** MOTION / OCCUPANCY SENSERS **PHOTOCELL & GENERAL ELECTRICALS**







PROJECTS IN KSA

Optimal Light has successfully completed Hundres of Big, Medium and Small Projects in all regions of Saudi Arabia. we just given just a glipse of our customers.

