



Product Catalogue

Revolving searchlight

Security > LED Searchlights > Revolving searchlight



**Tripod Mounted Revolving LED
search light 250Watt**

KT Automation Private Limited · D 32-33 Kamalanjali Commercial Complex,
Radhakrishna Crossing, Akota · 390020 Vadodara



Ref: KTI1200500TRPC30

Tripod Mounted Revolving LED search light 300 Watt

300W and 700 Meter range

SALIENT FEATURS

230 v supply

- Instant glow by power LED.
- Beam range more than 700 meters.
- Powerful narrow beam upto 5 degree.
- Life more than 1,00,000 burning hrs.
- Suitable to fit in various stands as per use.
- High reflectivity mirror back lens cum reflector

Manually operated, suitable for mounting of search-lights inside / outside of watch...



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Ref: KTI1200500SE300

CS Mounted Revolving LED search light 300 Watt

high intensity, long range, LED searchlight, universal bracket,

beam range 700 meters,

300 watt,

7 degree beam, LM6 housing dia > 450mm, 90 - 300V AC 50hz,

power factor > 0.95, , toughened clear glass with gasket, universal bracket, CCT is

5500K-6000K, CRI > 70, optics used- PMMA/PC lens, LED efficacy > 140 l/w, lux at

10 meter- 6000 (min.), driver efficiency > 90%, over volt / under ...



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Tripod Mounted Revolving LED
search light 250Watt

Ref: KT11200500RE250

Revolving Search Light Model no PBR REVO 250



LED Wattage : 200W
Input Voltage: 150-270 V, 50hz,
Water Proof: IP-65
Focus Range : up to 500 M
Single LED Efficiency : > 140 Lm/w
CCT: 5500K-6500K
BOdy: Die cast with air fins powder coated
Beam : Narrow Beam 5 degree
Movement : Multi directional Manual swivel
Stand : Mountable
Working Temp.: -20 to +60 Deg. C



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Ref: KT112005009REVO

Revolving Search Light Vehicle Mounted



Revolving Search Light (Vehicle Mounted)
Excellent For : Police And Air Force, Army & Forest
Protection,
Home And Industries Security, Farm And Field Protection,
Rescue Operation, Recreation Activities, Emergency Lighting

Led Power 50w (5w X 10)
Operating Voltage 12v
Beam Distance 500 Mtr
Rotation Horizontal 360° & Vertical 90°
Base Heavy Magnet Base For Stability
Weight 4-5 K...



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Tripod Mounted Revolving LED
search light 250Watt



Ref: KT11200500CS300

CS Mounted Revolving LED search light 200 Watts

Description : CS Mounted Revolving LED search light.

Beam Range : 500 Meters

Wattage : 200 watts

Colour Temp. : 5500K - 6000K (Cool White)

Operating Voltage : 150-290 V AC

Manually operated, suitable for mounting of search-light on railing / platform of watch tower or other plain surface. It is made by steel & suitable for manual rotation of the light on the horizontally...



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Ref: KT112005009SCO7

Revolving Search Light Scorpion™ 700360

Range: 2000-5000 Mtr

Input Voltage: Ac120-220v 50-60 Hz

Lamp Specification: Xha Xenon, Lamp-2000w

Light Output (Lumens): 5600k

Angle Of Hunting: Pan 120°

Net Weight: Approx 36 Kgs

Warranty:- 1 Year



Watch video



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Tripod Mounted Revolving LED
search light 250Watt

Ref: KT11200500TRPC25

Tripod Mounted Revolving LED search light 250Watt

250W and 500 Meter range

SALIENT FEATURES

- Instant glow by power LED.
 - Beam range more than 500 meters.
 - Powerful narrow beam upto 5 degree.
 - Life more than 1,00,000 burning hrs.
 - Can be operated by Battery/Solar (optional).
 - Suitable to fit in various stands as per use.
 - High reflectivity mirror back lens cum reflector
- Manually operated, suitable for mounting of search-l...



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Ref: KT11200500RS250

250 W Motorised revolving LED Search Light with Speed Control

watt : 250 w

Up-Down Control & On-Off control of light through remote,

Input Voltage : 230 VAC

Power Factor : HPF 0.987

Operating Current of LED Bread : 1500 mA Cont. current
Driver

Led Chip Brand ; OSRAM OSOLON3030

Certification : LM 80 /IS16106

Beam Angle : 5-9 degree

Mounting : 360 degree Rotational



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Tripod Mounted Revolving LED
search light 250Watt

Ref: KT11200500RS300

Motorised revolving LED Search Light with Speed Control



300 watt Motorised revolving LED Search Light with Speed Control

Up-Down Control & On-Off control of light through remote,

Wattage: 150W TO 400W

Input Voltage : 230 VAC

Power Factor : HPF 0.987

Operating Current of LED Bread : 1500 mA Cont. current Driver

Led Chip Brand ; OSRAM OSLO3030

Certification : LM 80 /IS16106

Beam Angle : 5-9 degree

Mounting : 360 degree Rotational



Scan product

Ref: KT1120050RS30K

Motorised revolving LED Search Light 300 W

Model No. MRSL-LRFL25-PC301

Revolving Search Light, motor operated, Fully auto, 230v

Wattage of LED - 300 W

Focus Range -700 Meters

Auto swiveling, suitable for mounting of search-light on roof-top & such design to rotate 360° (or180° on request) continuously in 3rpm over the night.

The revolving mechanism is fully covered with weather & rustproof fiber box with maintenance...



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Tripod Mounted Revolving LED
Search Light 250Watt



Ref: KT11200500RE150

Revolving Search Light Model no PBR REVO 150

LED Wattage : 150W
Input Voltage: 150-270 V, 50hz,
Water Proof: IP-65
Focus Range : up to 300 M
Single LED Efficiency : > 140 Lm/w
CCT: 5500K-6500K
BODy: Die cast with air fins powder coated
Beam : Narrow Beam 5 degree
Movement : Multi directional Manual swivel
Stand : Mountable
Working Temp.: -20 to +60 Deg. C
Warranty:- 1 Year



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Ref: KT11200500MR30W

Revolving Search Light with Tripod 250W

Revolving Search Light Material Aluminium
Body Material - Aluminium
Power - 250w
Light Color - Cool White
Light Type - High intensity, Discharge LED
IP rating - IP66
Voltage - 90-300VAC, 50-60Hz
Beam Range -400+ Meters
PF - >0.95
Rotate - 360
minimum Height of tower -3M
CCT-5500K-6000K
Optical Grade: Rect or /Lens
Narrow Beam 3 Degree
Reflector /Lens Efficiency ->90%

Revolving Search Light	
Body Material	ALUMINIUM
Power	250W
Lighting Color	Cool White
Lighting Type	High intensity Discharge LED
IP Rating	IP 66
Working Voltage	90-300VAC, 50-60Hz
Features	High Beam Beam, Protection from High Core Heat
Beam Range	400+ Meters
PF	>0.95
Rotate	360°
Minimum Height of Tower	3M
CCT	5500K-6000K
Optical Grade	Rect or /Lens
Narrow Beam	3°
Reflector/Lens Efficiency	>90%



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Ref: KT11200500SE150

Search Light Model no 150W

LED Wattage : 150W
Input Voltage: 150-270 V, 50hz,
Water Proof: IP-65
Range: 300 M



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Ref: KT112005009R30W

Revolving Search Light 250W

Revolving Search Light Material Aluminium
Body Material - Aluminium
Power - 250w
Light Color - Cool White
Light Type - High intensity, Discharge LED
IP rating - IP66
Voltage - 90-300VAC, 50-60Hz
Beam Range - 600+ Meters
PF - >0.95
Rotate - 360
Rotation Speed - 01-10 RPM
Body Material - ALUMINIUM
Power - 250W
Lightening Color - Cool White
Lighting Type - High Intensity , Dischar...



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Ref: KT11200500SM400

CS Mounted Manual Revolving search light 400W



Model no.: CS-LRF25SS/G40

LRF model with Alu. body & GLASS reflector.

High intensity search cum flood light, the front housing should have made of thick Aluminum alloy with cast back housing,

the main reflector is in glass with SS side reflector, 5 mm thick toughened front glass with endless neoprene rubber gasket,

E-40 lamp holder, painted by powder coating epoxy, separate c...



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Ref: KT11200HPS1000W

LRF Model HPSV, MH lamp 1000 Meter Range



Power- 1000W

Lamp -HPSV / MH

Rated Volt -230V,50Hz

Controller -Control Gear

Range - 1000 Meter

High intensity,

long range,

IP65 weather proof,

search cum flood light,

highly polished S.S. Glass finish reflector with cast alu. back housing,

5mm thick toughened front glass sealed with rubber gasket & retaining ring, E-40 lamp holder,

lamp supporting teflon bush between lamp...



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Tripod Mounted Revolving LED
search light 250Watt

Ref: KT11200HPSV250W

LRF Model HPSV, MH lamp 400 Meter Range



Power- 250W
Lamp -HPSV / MH
Rated Volt -230V,50Hz
Controller -Control Gear
Range - 400 Meter

High intensity,
long range,
IP65 weather proof,
search cum flood light,
highly polished S.S. Glass finish reflector with cast alu. back housing,
5mm thick toughened front glass sealed with rubber gasket & retaining ring, E-40 lamp holder,
lamp supporting teflon bush between lamp &...



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Ref: KT11200HPSV400W

LRF Model HPSV, MH lamp 600 Meter Range



Power- 400W
Lamp -HPSV / MH
Rated Volt -230V,50Hz
Controller -Control Gear
Range - 600 Meter

High intensity,
long range,
IP65 weather proof,
search cum flood light,
highly polished S.S. Glass finish reflector with cast alu. back housing,
5mm thick toughened front glass sealed with rubber gasket & retaining ring, E-40 lamp holder,
lamp supporting teflon bush between lamp &...



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Tripod Mounted Revolving LED
search light 250Watt

Ref: KT1120LRFLL200W

LRFLL Model 500 M Range

Power -200W
Lamp -SMD LED
Rated Volt -230V,50Hz
Controller -LED Driver
Range: 500 Meter



High intensity,
IP66,
energy saving,
instant glow,
LED search light,
Efficiency >140 lm/w,
PF >0.95, CCT ~ 6000K,
Optical grade PMMA-PC lens,
narrow beam 7 degree,
die cast LM6 body with air fins,
toughened front glass sealed with silicon gasket,
fully powder coated, wide range o...



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