



LED Auto Revolving Search Lights

Model: YK-REVO CR Series

Models : YK-REVO 150 CR / 200 SR

200W

Watt
(Model Specific)

600
MTRS

Range (Up to)
(Model Specific)

335

Dia of Light
In (mm)

>140
lm/w

Efficiency

1

LED Panel

20
KGS

Weight
(Model Specific)



Free from UV Interference. Multiple Circuits to Avoid Complete Run- Down

Specifications

Type of lamp/ Wattage	: LED/ Available in 150W / 200W
Available Models	: YK REVO 150 CR (76 Leds) YK REVO 200 SR (Leds)
Light Enclosure	: Weather , Rust Proof , Outdoor Type
Illumination Level	: Min.4500 Lux @10m away with 0.6m Round Focus
Efficiency	: >140 lm/w
Input Voltage	: 230v AC
Working Voltage	: Between 150v - 300v , 50 Hz
Protection Against	: Over/Under Volts
Motor wattage	: 100W in Each Variant
Revolving RPM	: 1.5 Can Be Customised from 1 to 10
Color Temperature	: 5000K - 6000K
Beam angle	: Narrow Beam 5 (+/-1) Degree / Customisable
IP Rating	: IP66
Body Material	: Die Cast LM6 Body with Air Fins , Powder Coated
Base	: Compact Auto Revolving Mechanism
Lens material	: Optical Grade PMMA- PC Lens
Reflector Lens	: >90%
Efficiency	: >140 Lm/W
Glass	: Toughened Sealed with silicon Gasket
Cordless Remote	: Operating Range 100 Mtrs Aprx. , RF Based

Range (Up to)	: 150 w - 400m, 200 w - 600m 250 w - 800m, 300 w - 1000m
Cordless Remote	: Features Include: ON - OFF Inbuilt Push Buttons For 1) UP 2) Down 3) Forward 4) Reverse 5) Auto Rotation 6) Manual Rotation 7) Cruise Mode - 3 Selection Modes 8) 3 Speed Type Selection Modes
Remote Range	: Up to 50M Line of Sight
LED life time	: 1,00,000 hours (Approx)
Movement	: Auto Rotation - Horizontal -360 Degrees , Vertical - 60 Degrees
Auto Cut-Off	: Inbuilt Auto Cut-Off at high Voltage
Power Factor	: Minimum 95%
Working Temp.	: -10 to +55 Degree C
Net Weight	: 150 SR-7Kgs, 200 SR-8Kgs Aprx
Impact Resistant	: Minimum IK-07
Dimensions	: Motor Dim - 274 H x 180 (Dia) Base Pad - 135 L x 80 mm
Protection	: Low, High Volt ,Short Circuit, Overheat, Surge
Safety Norms	: As Per IEC 62471/EN 62471/IS:16108

(Specifications, Size, Shape, Colour, Appearance etc are subject to change without any notice at any stage, E. & O. E.)
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