



LED Auto Revolving Search Light

Models : YK-Revo 150 DR / 200 DR / 250 DR / 300 DR

Model: YK- REVO DR Series

300
W

Watt
(Model Specific)

1
KM

Range (Up to)
(Model Specific)

Easy
use

Cordless Remote

>140
lm/w

Efficiency

2

LED Panels

60
KG

Weight
(Model Specific)



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

Specifications

Type of lamp/ Wattage	: LED/(Available in 150W / 200W / 250W / 300W)	Range (Up to)	: 150 w - 400m, 200 w – 600m 250 w – 800m, 300 w – 1000m
Available Models	: YK-Revo 150 DR (2 LED Panels of 150W each) YK-Revo 200 DR (2 LED Panels of 200W each) YK-Revo 250 DR (2 LED Panels of 250W each) YK-Revo 300 DR (2 LED Panels of 300W each)	Cordless Remote	: Features Include: ON – OFF (A) One Light On Off (B) Second Light On Off (C) Revolving Stop-On (revolving change) (D) Clockwise- Anticlockwise
Efficiency	: >140 lm/w	Remote Range	: Up to 50M Line of Sight
Input Voltage	: 230v AC	LED life time	: 1,00,000 hours (Approx)
Working Voltage	: 100-300 Vac , 50Hz	Movement	: Multi Direction Swivel (Horizontal-360 degree Through Cordless Remote Vertical-45 Degree Manual)
Protection Against	: Over/Under Volts	Working Temp.	: -10 to +55 Degree C
Motor wattage	: 100W in Each Variant	Net Weight	: YK Revo 150 DR – 45kg YK Revo 200 DR – 50kg YK Revo 250 DR – 55kg YK Revo 300 DR – 60kg (All Models Weight with 2 Light panels)
Revolving RPM	: 1.5		
Color Temperature	: 6500K		
Beam angle	: 5° / Can be Customized for Higher Degrees		
IP Rating	: IP66		
Body Material	: Die Cast LM6 Body with Air Fins , Powder Coated		
Base	: Auto Revolving Mechanism		
Lens material	: Optical Grade PMMA- PC Lens		
Reflector Lens	: >90%		
Efficiency			
Glass	: Toughened Sealed with silicon Gasket		