## OA80EC Series

**EC Fan Universal Voltage**

80x38mm (3.15” x 1.50”)

---

### Frame
- PBT UL94V0- Plastic

### Impeller
- PBT UL94V0- Plastic

### Connection
- Wire Leads

### Motor
- AC-DC Energy Saving, Electronically Protected

### Bearing System
- Dual Ball Bearings

### Dielectric Strength
- 1500VAC/min

### Operating Temperature
- -10°C ~ +70°C

### Storage Temperature
- -40°C ~ +75°C

### Life Expectancy
- 70,000 hours (L10 at 40°C)

### Weight
- ~ 0.39 lbs

---

### Part Number
- OA80EC-UR-1WB

### Rated Voltage
- 110/220 VAC

### Voltage Range
- 85 ~ 265

### Rated Input
- 7 ~ 5 (1.5)W

### Rated Speed (RPM)
- 3000

### Airflow (CFM)
- 39

### Noise Level (dB)
- 32

### Max. Static Pressure
- 0.22”H₂O

---

**Orion Fans**

Information and data is subject to change without prior notification

Knight Electronics, Inc.
10557 Metric Drive
Dallas, TX 75243
214-340-0265