



| Project: | Туре: |
|----------|-----------|
| Date: | Comments: |

ELECTRICAL DATA: Power Supply - Mean Well, Input Voltage - 100~240VAC/100~277VAC, Frequency Range - 50~60Hz, Output Voltage - 24~48VDC, Output Current - 1.9A (Constant Current), Power Efficiency - 93%, Power Factor - 0.93, Total Harmonic Distortion - <15%

OPTIONAL INFORMATION: Installation Method - Aircraft Cable Mounting, Surface Mount, Color - Black Body with Black Red End Cap, Intelligent Control - DALI Control/Microwave Sensor/Zigbee Wireless Control



| LED Type | Nichia SMD from Japan | | |
|-------------------|-------------------------------|--|--|
| System Efficacy | 125lm/W±5%(CCT=5000K) | | |
| Luminous Flux | 18750lm±5%(CCT=5000K) | | |
| ССТ | 3000k, 4000k, 5000k | | |
| Beam Angle | 30°x70°,60°x90°,120°,40°X130° | | |
| CRI | Ra70/Ra80 | | |
| System Efficiency | >90% | | |

| System Power Consumption | LED Power Consumption | Fixture Material | Ingress Protection | Luminaire Net Weight | Life Span |
|-----------------------------|--------------------------|--------------------------|--------------------|----------------------|---------------------------|
| 150±3W | 140±3W | Aluminum Alloy | IP65 | 6.9±0.3kg | >50000Hrs (Ta=30°@L70) |
| Junction Temperature | Storage Temperature | Operating Temperature | Operating Humidity | Outlook Dimensions | Export Carton Size |
| <75°C(Ta=30°C) | -40~+70°C | -30~+50°C | 15~90%RH | 46.37x5.39x4.01" | 49.21x7.87x6.29" |



