



# 4' LED Linear Vapor Tight

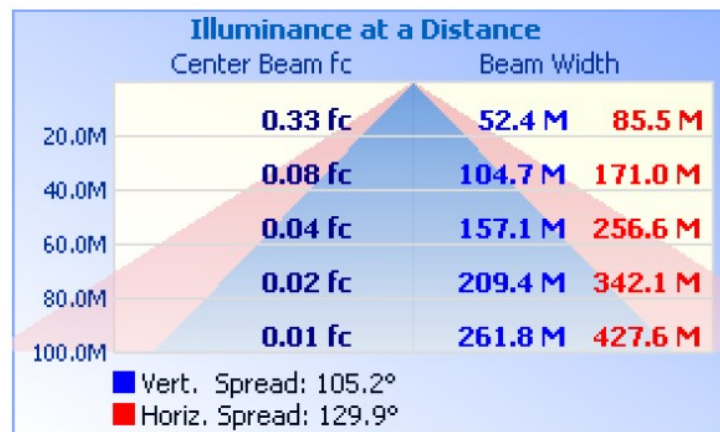
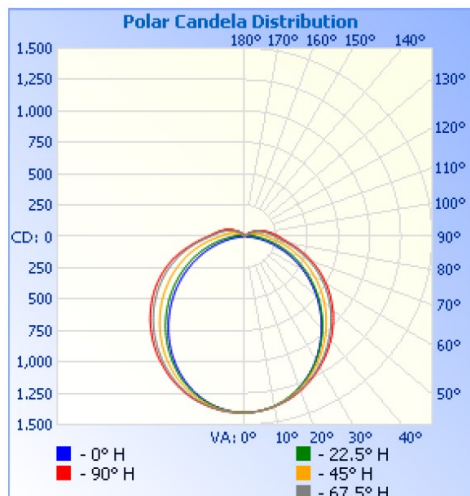
## 40 WATT 5000K 120-277V



- 0-10V Dimming
- Polycarbonate Lens with high flame retardant paint
- Heavy Duty Polycarbonate Housing & Stainless Steel Clips
- High Quality LED chips provide high efficiency
- Surface Mount Brackets Included
- 50,000+ Hour LED Life Expectancy
- IP65 Wet Location Rated
- cUlus Listed
- 5 Year Warranty

Part#	Housing Color	Wattage	Lumens	CCT	Voltage	Beam Angle	Lumens/Watt	
71901A	White	40	5000	5000	120-277	106° x 133°	125	

### PHOTOMETRY



# 4' LED Linear Vapor Tight

## 40 WATT 5000K 120-277V

### Technical Specifications:

#### **Electrical:**

Input Voltage: 120 thru 277

Current: .0.36A @ 120V

Frequency: 60Hz

Power Factor:  $\geq$ 0.9

THD: 11% @ 120V

#### **Product Parameters:**

40 Watts

Efficacy: 125 lumens per watt

50,000+ LED Life Span

CCT: 5000k (Cool White)

#### **Chromaticity Measurements:**

Beam Angle: 106° x 133°

BUG Rating: B2-U5-G2

CRI: >81

R9: 0

DUV: 0.0031

Chromaticity (x,y): x=0.3440; y= 0.3569

Chromaticity (u,v): u=0.2087; v= 0.4871

#### **Component Specifications:**

LED: SMD2835

Driver: 100-277V 50-60HZ

Driver Output Volts: 46V

Driver Output Amps: 800 mA

LED Input Volts: 5.6V

LED Input Amps: 62.5 mA

Surge Protection Volts: 2.5KV

**Dimming:** 0-10V

#### **Operating Temperature:**

Minimum Starting -22°F - 104°F

#### **Construction:**

Housing: Polycarbonate Housing and Stainless Steel Clasps

IP Rating: IP65 Wet Location

Lens Material: Polycarbonate Diffused/Frosted Lens

Mounting: Surface Mount Brackets Included

Listings: UL Listed

#### **Accessories:**

Emergency Battery Backup: Cat# 71915A

Internal Motion Sensor: Cat# 71721A

Internal Motion Sensor Remote Control: Cat# 71719A

Carton Qty: 6

Weight: 3.5 lb

#### **Warranty:**

Morris Products carries a 5 year warranty from date of purchase against defects in materials and workmanship (assuming normal and proper usage).