



# 74106C - SPEC GRADE UFO HIGH BAY

240W 5000K 120-277V

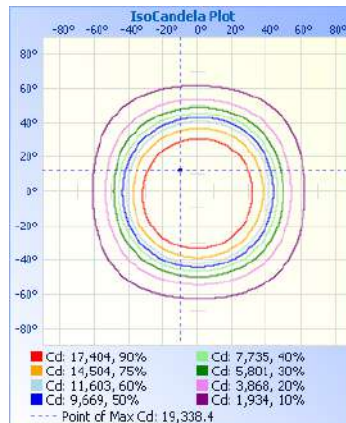
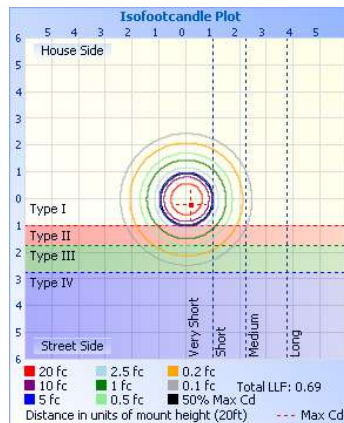
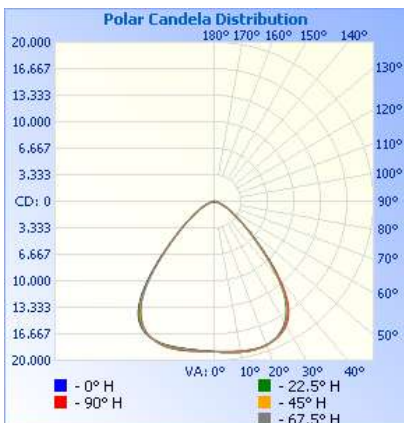


## FEATURES:

- 240 Watts
- 120 - 277V
- Easy to install & operate: Pendant & Surface Mount
- Operating Temperature: Operating Temperature: -40°F-122°F
- 6KV Surge Protection
- Die cast aluminum housing
- 90 degree beam angle
- 5 Year Warranty
- IP65 Rated for wet locations

Part#	Housing Color	Wattage	Lumens	CCT	Voltage	CRI	Lumens/Watt	Dimming
74106C	Black	240W	38,190	5000K	120-277V	≥80	160 lm/w	0-10V

## PHOTOMETRY:



	Illuminance at a Distance	
	Center Beam fc	Beam Width
17.0R	65.4 fc	31.2 ft 30.8 ft
34.0R	16.3 fc	62.5 ft 61.6 ft
51.0R	7.3 fc	93.7 ft 92.4 ft
68.0R	4.1 fc	124.9 ft 123.2 ft
85.0R	2.6 fc	156.2 ft 154.0 ft
102.0R	1.8 fc	187.4 ft 184.8 ft

■ Vert. Spread: 85.1°  
■ Horiz. Spread: 84.4°



# 74106C - SPEC GRADE UFO HIGH BAY

240W 5000K 120-277V

## Technical Specifications:

### Electrical:

Input Voltage: 120 - 277V

Current: 1.980A @ 120V

Frequency: 50/60Hz

Power Factor:  $\geq 0.9$

THD:  $< 20\%$

### Product Parameters:

240 Watts

Lumens: 38,190

Efficacy: 160 Lumens Per Watt

50,000+ L70 Life Span

CCT: 5000K

### Chromacity Measurements:

Beam Angle: 90°

CRI:  $> 80$

Flicker Percent:  $< 10\%$

R9: 0

DUV: +0.0007

Chromaticity (x,y):  $x=0.3297$   $y=0.3400$

Chromaticity (u,v):  $u=0.2054$   $v=0.4766$

### Component Specifications:

LED: Seoul 2835

Driver: 120V 50/60Hz

Driver Output Volts: 150V/DC

6KV Surge Protection

### Dimming:

0-10V / PMW

### Operating Temperature:

Minimum Starting -40°F - 122°F

### Construction:

Housing: Die Cast Aluminum Housing Powder Coated, Black Housing

IP Rating: IP65 Damp Location Rated

Lens Material: PC

Mounting: Surface Mount, Pendant Mount

Cord Length: 6 Feet

**Listings:** cULus, DLC Premium: S-CJZ284

### Warranty:

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

