



74198C - SPEC GRADE UFO HIGH BAY

120-277V 3K/4K/5K 100W/120W/150W

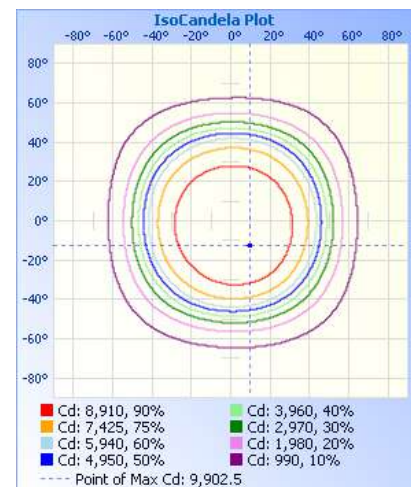
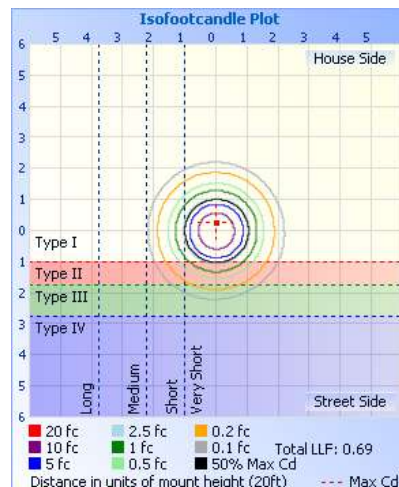
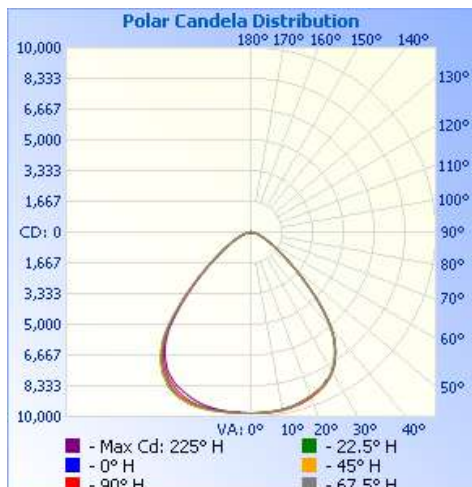


FEATURES:

- Wattage Selectable 100W/120W/150W
- Color Selectable 3K/4K/5K
- 0-10V Dimming
- Applications: Warehouse, factory, workshop, gas station, gymnasium, supermarket, exhibition hall
- 5 Year Warranty
- Operating Temperature: -40°F to 122°F
- 50,000+ Hour LED Life Expectancy
- cULus Listed
- IP Rating: IP65 Damp Location Rated

Part#	Wattage	Voltage	Color	CCT	CRI	Dimming	Light Pattern	Lumens/Watt	Lumens
74198C	100/120/150W	120-277	White	3K;4K;5K	80+	0-10V	90°	132/150/133	20278/22086/20352

PHOTOMETRY:





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120-277V 3K/4K/5K 100W/120W/150W

Technical Specifications:

Electrical:

Input Voltage: 120 - 277

Current: 1.231A @ 120V;150W

Frequency: 50/60Hz

Power Factor: ≥ 0.9

THD: $\leq 20\%$ @ 120V

Product Parameters:

100/120/150 Watts

Lumens: 21000/23550/21750

Efficacy:

140/157/145 Lumens Per Watt

50,000+ L70 Life Span

CCT: 3K (WW); 4K (NW); 5K (CW)

Chromacity Measurements:

Beam Angle: 90°

CRI: 82

R9: 3

Rf:83

Rg: 96

Rcs,h1(%): -13

DUV: -0.0007

Chromaticity (x,y): $x=0.4046$

$y=0.3888$

Chromaticity (u,v): $u(u')=0.2361$

$v'=0.5104$

Component Specifications: LED:

Seoul 2835

Driver: 120V 50/60Hz

Driver Output Volts: 150V/DC

Driver Output Amps: 1.0A

6KV Surge Protection

Dimming:

0-10V / PMW

Operating Temperature:

Minimum Starting -40°F - 122°F

Construction:

Housing: Die Cast Aluminum

Housing Powder Coated

IP Rating: IP65 Damp Location Rated

Lens Material: PC

Mounting: Ceiling, Surface Mount,
Pendant, Eye Hook

Cord Length: 6 Feet

Listings:

cULus: E474299

DLC Premium: S-LIDJVT

Warranty:

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

