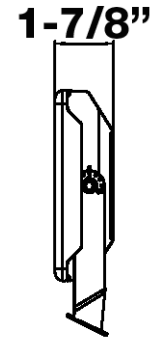
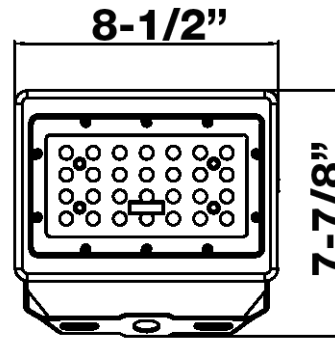




# LED FLOODLIGHT 50W, 5000K BRACKET MOUNT



## Features:

Die-Cast Aluminum Housing

Aluminum Heat Sink, Customized Fin Design  
for Optimal Heat Dissipation

Heat Resistant Directed Optics

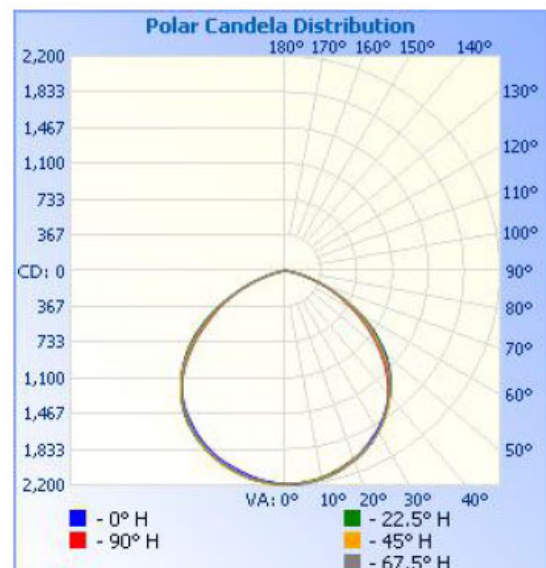
4KV Surge Protection

IP65 Outdoor Rated

Seoul 3030 LED's

Part#	Housing Color	Wattage	Lumens	CCT	Voltage	CRI	Light Pattern	Lumens/Watt	DLC PRODUCT ID#
71533A	Bronze	50	5793	5000	120-277	80	7H7V	117	PLVVVZQD0L6V

## PHOTOMETRY





# LED FLOODLIGHT

## 50W, 5000K

### BRACKET MOUNT

#### Technical Specifications:

##### **Electrical:**

Input Voltage: 120 thru 277

Current: .41A @ 120V

Frequency: 50/60Hz

Power Factor:  $\geq 0.9$

THD: 15%

##### **Product Parameters:**

50 Watts

Lumens: 5793

Efficacy: 117 Lumens Per Watt

50,000+ LED Life Span

CCT: 5000K (Cool White)

##### **Chromaticity Measurements:**

Beam Angle: 110°

BUG Rating: B2 U0 G0

CRI: >80

R9: 18

DUV: .0028

Chromaticity (x,y):  $x=0.3298$ ;  $y=0.3442$

Chromaticity (u,v):  $u=0.2039$ ;  $v=0.4787$

##### **Component Specifications:**

LED: Seoul SMD3030

Driver: 100-277V 50-60HZ

Driver Output Volts: 42V

Driver Output Amps: 1150mA

**Dimming:** N/A

##### **Operating Temperature:**

Minimum Starting -40°F - 122°F

##### **Construction:**

Housing: Die Cast Aluminum

Powder Coated Bronze

IP Rating: IP65

Lens Material: Polycarbonate

Mounting: Bracket Mount Included

Listings: UL Listed

Carton Qty: 1

Weight: 1.87 lb

##### **Warranty:**

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