

74010D - 80/100/150W AREA LIGHT

WITH FIELD CHANGEABLE LENS

120-277V 3/4/5K TYPE III











*Pictured with Universal Mount (Sold Separately)

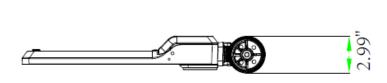
FEATURES:

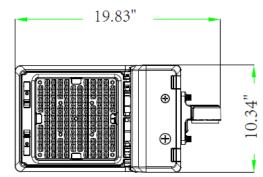
- Lens Changeable: Type III Installed, Type IV
 & V Available Upon Request
- Color Selectable: 3000/4000/5000K
- Wattage Selectable: 80/100/150W
- 3-Pin Twist Lock Receptacle & Shorting Cap Included
- Quick Lens Change & Lock in Place Design -4 magnetic screws for secure hold & easy lens change out at heights
- Photocell Receptacle/Socket Included

- IP65 Rated for Wet Locations
- Bronze Die Cast Aluminum Housing Cold Weather & High Wind Resistant
- Breather Drain Included for Proper Moisture & Heat Dissipation
- Easily Access the Driver Box Through Two Heavy Duty Clips
- Mounting Options Sold Separately
- 50,000+ Hour Life Expectancy

CAT NO.	HOUSING COLOR	WATTAGE	сст	MAX LUMENS (TYPE III LENS)	VOLTAGE	LENS TYPE	CRI	DIMMING
74010D	BRONZE	80/100/150W	3K/4K/5K	21,789	120-277V	TYPE III	>80	0-10V

PRODUCT DIMENSIONS:







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DIP SWITCH ACCESS

COLOR SELECTABLE: 3000K/4000K/5000K

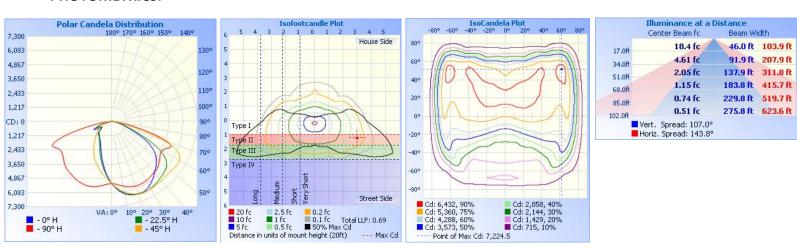
WATTAGE SELECTABLE: 80W/100W/150W



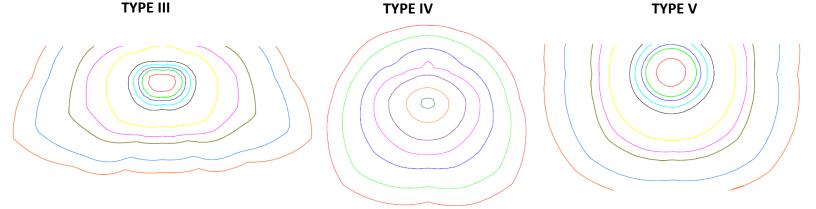


LENS LOCK & UNLOCK - SCREW DIRECTION

PHOTOMETRICS:



LIGHT DISTRIBUTIONS:





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TECHNICAL SPECIFICATIONS:

ELECTRICAL

Input Voltage/Frequency: 120-277VAC, 50/60Hz

THD: < 20%

Power Factor: > 0.9 Current: 1.2A @ 120V Surge Protection: 6kV

PRODUCT PARAMETERS:

Input Power: 150W/100W/80W

Color Temperature: 3000K/4000K/5000K

Factory Preset to: 150W, 5000K 50,000+ LED Life Expectancy

Operating Temperature: -40°F - 122°F

CHROMACITY MEASUREMENTS:

CRI: >80

Beam Angle: 150° X 80° Light Distribution: Type III

COMPONENT SPECIFICATIONS:

LED: SMD2835

Driver Voltage: 120-277V Frequency: 50/60Hz Dimming: 0-10V

CONSTRUCTION:

Housing: Corrosion resistant die cast aluminum

housing. Bronze Powder Coat Finish IP Rating: IP65 Wet Location Rated

Lens Material: Polycarbonate. Magnetic screws

for secure hold & placement.

Whip Length: 3'

WARRANTY:

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

LUMEN BREAKDOWN:

(TYPE III LENS INCLUDED, TYPE IV & V SOLD SEPARATELY)

Type III	3000K	4000K	5000K
80W	12,741	13,234	13,160
100W	15,247	15,858	15,720
150W	20,495	21,789	21,230

Type IV	3000K	4000K	5000K
80W	12,540	13,034	12,973
100W	14,917	15,580	15,455
150W	21,490	22,521	22,068

Type V	3000K	4000K	5000K
80W	12,957	13,471	13,406
100W	15,438	16,120	15,966
150W	20,775	22,042	21,572

ACCESSORIES:

SOLD SEPARATELY

- 75093D Glare Shield
- 74786D Type IV Lens
- 74787D Type V Lens
- 74043A Universal Mount
- 74036D Yoke Mount
- 74034A Slipfitter Mount
- 74038C Trunnion Mount
- 74032A Pole Arm Mount
- 74072C Microwave Motion Sensor
- 74188B Optional Remote for Microwave Motion Sensor
- 39106 Twist Lock Photocell

CERTIFICATIONS:

DLC Premium: S-22M4KK

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