# Microliter® MIC

# **Medium Beam Compact Floodlight**



- Die-cast aluminum housing is light weight, yet rugged
- Cast door frame hinges and is removable for servicing, two screw closure
- Tempered, impact resistant glass lens, silicone gasket provides seal
- Large 1/2" universal aiming swivel knuckle (1/2 x 14 NPS)
- Rotatable optics for best beam utilization, medium base lamp included
- Medium and spot distributions available from 150w Pulse Start source; Standard medium distribution covers two times set back distance
- HPF Quad-Tap® and NPF 120V systems available, consult ordering information
- Bronze powder coat protective finish
- Lamp included
- Listed to UL1598 for use in wet locations

#### ORDERING INFORMATION

Catalog Number¹	Wattage	Photometry NEMA/IES H° × V°	Lamp Type	Voltage	Weight lbs. (kg)	EPA ft² (m²)	Ballast Type <sup>2</sup>	
Normal Power Factor, High Pressure Sodium								
MIC-0070S-651	70	5 (90°) x 6 (102°)	Coated	120 NPF	9 (4.1)	0.71 (0.1)	RX	
High Power Factor, High Pressure Sodium								
MIC-0150S-258 <sup>3</sup>	150	5 (71°) x 3 (34°)	Clear	120/208/240/277	14 (6.4)	0.71 (0.1)	AL	
High Power Factor, Pulse Start Metal Halide								
MIC-0070H-358 <sup>3</sup>	70	5 (81°) x 4 (60°)	Clear	120/208/240/277	11 (5)	0.71 (0.1)	AL	
MIC-0150P-338 <sup>3</sup>	150	3 (32°) x 3 (36°)	Clear	120/208/240/277	14 (6.4)	0.71 (0.1)	PLA	
MIC-0150P-358 <sup>3</sup>	150	6 (103°) x 5 (81°)	Clear	120/208/240/277	14 (6.4)	0.71 (0.1)	PLA	
Less Ballast - Medium Base Socket								
MIC-XXXXX-XXX	Less Ballast	Varies	150 max	None	6 (2.7)	0.71 (0.1)	None	

- Lamp included
  Ballasts are Class H, -40°F starting (HPS), -20°F starting (PSMH)
  Quad-Tap® luminaires are shipped wired for 277V, easily changed to other voltages in the field

### **ACCESSORIES - Order Separately**

Catalog Number	Description		
MIC-GS-2	Glare shield (360°) bronze		
MIC-SPC-2	Polycarbonate shield assembly		
S-302-M51	Pole-top slipfitter for 1/2" knuckle, slipfits 2 3/8" OD pipe, bronze finish		
PBT-1	Photocontrol, button type, 120V		
TRN-XX <sup>1</sup>	Trunnion adaptor for 1/2" threaded knuckle mount		

Specify color, eg. DB - Dark Bronze

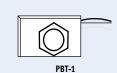
## REPLACEMENT PARTS

Catalog Number	Description		
264-0292-9903	Lens		
800-2827-0100	Bronze lens/door assembly		
207-5011-0264	Bronze knuckle		

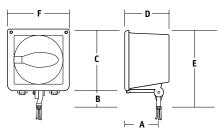












Α	В	С	D	E	F
4 7/8"	2 1/2"	9 1/4"	7 3/8"	12 1/8"	9 1/4"
124 mm	64 mm	235 mm	187 mm	308 mm	235 mm

