MICROLITER® **SERIES**

Cat. #	Approvals	
Job	Туре	



APPLICATIONS

· Signs, facades, small area illumination, flag poles and landscape accent

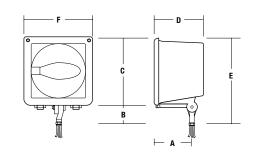
SPECIFICATIONS

- · Die cast aluminum housing is rugged, yet lightweight and compact in size
- · The die cast aluminum door hinges and is removable for service. Two Hubbell Gard® screw fasteners secure the lens door to a silicone gasket
- 1/2" cast aluminum knuckle provides universal aiming (1/2 x 14 NPS)
- Rotatable optics. Medium base lamp included
- HPS offered in 120V NPF or Multitap HPF, PSMH is HPF Multitap Bronze Lektrocote $^{\circledR}$ powder paint finish

LISTINGS

Listed to UL1598 for use in wet locations





Α	В	C	D	E	F
4 ⁷ /8"	2 ¹ /2"	9 ¹ /4"	73/8"	12 ¹ /8"	9 ¹ /4"
124 mm	64 mm	235 mm	187 mm	308 mm	235 mm

ORDERING INFORMATION

Catalog Number ¹	Wattage	Photometry NEMA/IES H° x V°	Lamp Type	Voltage	Weight lbs. (kg)	EPA ft² (m²)	Ballast Type ²
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
MIC-0150S-651	150	5 (71°) x 3 (34°)	Clear	120 NPF	10 (4.6)	0.71 (0.1)	RX
High Power Factor, High Pressure Sodium							
MIC-0150S-258 ³	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 ³	70	5 (81°) x 4 (60°)	Clear	120/208/240/277	11 (5)	0.71 (0.1)	AL
MIC-0100H-358 ³	100	5 (86°) x 4 (62°)	Clear	120/208/240/277	13 (5.9)	0.71 (0.1)	AL
MIC-0150P-338 ³	150	3 (32°) x 3 (36°)	Clear	120/208/240/277	14 (6.4)	0.71 (0.1)	PLA
MIC-0150P-358 ³	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 2 3

ACCESSORIES - Order Separately

Catalog Number	Description			
MIC-GS-2	Glare shield (360°) bronze			
MIC-TB	Crossarm trunnion box, half yoke with large wiring box for mounting to any flat			
	surface			
MIC-SPC-2	Polycarbonate shield assembly			
S-302-M51	S-302-M51 Pole-top slipfitter for 1/2" knuckle, slipfits 2 3/8" OD pipe, bronze finish			
PBT-1	-1 Photocontrol, button type, 120V			

REPLACEMENT PARTS

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



MIC-GS-2



MIC-SPC-2





PBT-1