

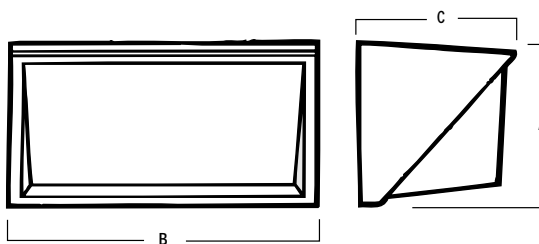
Mini / Maxi Series

Mini: Available in 50W to 175W Metal Halide and 50W to 150W High Pressure Sodium and 300W Incandescent

Maxi: Available in 250W to 400W Metal Halide and High Pressure Sodium and 200W to 400W Pulse Start Metal Halide



Dimensions



	A	B	C
300 Series	9 1/2"	12 1/4"	7 1/4"
550 Series	9"	17"	14"

FEATURES

- **BALLAST HOUSING:** Die-cast aluminum with die-cast fins to provide maximum heat dissipation.
- **LENS FRAME:** Die-cast aluminum, integral hinges allow easy access for maintenance, secured with safety cable.
- **REFRACTOR:** Heat and shock resistant borosilicate glass refractor; permanently silicone sealed to the lens frame. Outside and inside prismatic surfaces with a parting line to provide even light distribution.
- **REFLECTOR:** Specular anodized aluminum, easily removed for installation and maintenance.
- **LAMPHOLDER:** Porcelain, 4KV pulse rated, grip-type medium (313) or mogul (323, 333, 553) based socket prevents lamp loosening.
- **FINISH:** Standard Finish is bronze Duraplex II™ Electrostatic Powder Finish; optional colours available.
- **APPROVAL:** CSA approved; Wet Location
- **WARRANTY:** 3 year limited warranty

For **ACCESSORIES**, refer to p. 732.

Fixture & Lamp DATA:

Wattage	Lamp Type	Ballast Type	Weight (lbs. NPF / lbs. HPF)
MINI Series HPS			
50W (313 Series)	ED17 Medium	Reactor (NPF) & HX-HPF	10 / 14
70W (313 Series)	ED17 Medium	Reactor (NPF) & HX-HPF	10 / 14
100W (313 Series)	ED17 Medium	Reactor (NPF) & HX-HPF	11 / 15
150W (313 Series)	ED17 Medium	Reactor (NPF) & HX-HPF	12 / 16
70W (323 Series)	ED23 1/2 Mogul	HX-HPF	14
100W (323 Series)	ED23 1/2 Mogul	HX-HPF	15
150W (323 Series)	ED23 1/2 Mogul	HX-HPF	16
MINI Series MH			
50W (313 Series)	ED17 Medium	HX-HPF	14
70W (313 Series)	ED17 Medium	HX-HPF	14
100W (313 Series)	ED17 Medium	HX-HPF	16
150W (313 Series)	ED17 Medium	HX-HPF	17
175W (313 Series)	ED17 Medium	CWA	15
175W (333 Series)	ED28 Mogul	CWA	16
MAXI Series HPS			
250W	E18 Mogul	CWA	40
400W	E18 Mogul	CWA	41
MAXI Series MH			
250W	ED28 Mogul	CWA	27
400W	ED37 Mogul	CWA	37
MAXI Series PS			
200W	ED28 Mogul	CWA	26
250W	ED28 Mogul	CWA	27
320W	ED37 Mogul	CWA	28
350W	ED37 Mogul	CWA	28
400W	ED37 Mogul	CWA	28

Ordering Guide (example: 313150NLXL-1W)

Series	Lamp Wattage ¹	Light Source	Lamp Included	Options	Voltage	Colour	
313: Mini	050: 50W	NLX: High Pressure Sodium (Reactor ballast) ²	L: Yes Blank:No	See Option Chart on p. 732	1: 120V 2: 208V ³ 3: 240V ³ 4: 277V 5: 480V ^{3,4} 6: 347V 7: 600V ^{3,4} T: Tri-Tap (120/277/347V) ⁴	See p. 738 for available colours	
323: Mini	070: 70W	LX: High Pressure Sodium (HPF ballast) MA: Metal Halide PS: Pulse Start MH					
333: Mini	100: 100W						
553: Maxi	150: 150W						
	175: 175W						
	200: 200W						
	250: 250W						
	320: 320W						
	350: 350W						
	400: 400W						

¹ MA (50, 70, 100, 150, 175, 250, 400); PS (200, 250, 320, 350, 400); NLX (50, 70, 100, 150); LX (50, 70, 100, 150, 250, 400)

² NLX reactor ballast only available in 120V

³ MA (50-150W), PS (200-400W), NLX (50-150W) are not available in 208V, 240V, 480V or 600V

⁴ LX (50W) not available in 480V, 600V or Tri-tap