

# 553 Series - Wallcube

## Features

Available in 70 to 400W Metal Halide & High Pressure Sodium; and 200 to 400W Pulse Start Metal Halide.

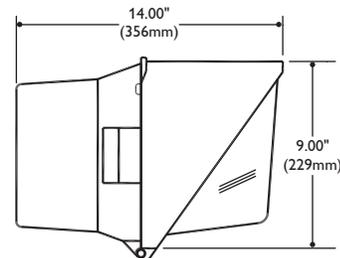
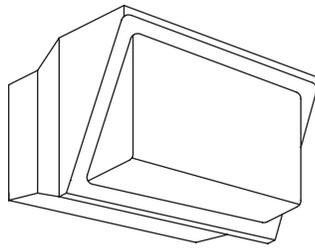
- Housing is constructed of die-cast aluminum with deep die-cast fins to provide maximum heat dissipation for the integral ballast components. Standard finish is a Duraplex II™ Bronze Electrostatic Powder coat.
- Lens Frame is constructed of die-cast aluminum. Integral hinges allow easy access for maintenance, secured with safety cable.
- Refractor is constructed of heat and shock resistant borosilicate glass which is permanently silicone sealed to the lens frame. Outside and inside prismatic surfaces have a parting line to provide even light distribution.
- Reflector is made of a specular anodized aluminum which is easily removed for installation and maintenance.
- Lampholder is a porcelain, 4 kV pulse rated, grip-type Mogul based socket which prevents lamp loosening.
- Comes with a 3 year limited warranty.

## CSA Approved for Wet Locations

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## Dimensions



## Ordering information

Explanation of catalog number: Example: 553250MALFS-TW



**Series:**  
553: Maxi



**Lamp Wattage<sup>1</sup>:**  
070 = 70W  
100 = 100W  
150 = 150W  
175 = 175W  
200 = 200W  
250 = 250W  
320 = 320W  
350 = 350W  
400 = 400W



**Light Source:**  
**NLX** = High Pressure Sodium (Reactor Ballast)<sup>2</sup>  
**LX** = High Pressure Sodium (HPF Ballast)  
**MA** = Metal Halide  
**PS** = Pulse Start MH



**Lamp Included:**  
**L** = Yes  
**Blank** = No



**Options:**  
**FS** = Fusing (120V, 277V or 347V Only)  
**EM** = Auxiliary Quartz Socket (Up to 150W)  
**AM** = Automatic Auxiliary Quartz Socket & Relay



**Voltage:**  
**1** = 120V  
**2** = 208V<sup>3</sup>  
**3** = 240V<sup>3</sup>  
**4** = 277V  
**5** = 480V<sup>3</sup>  
**6** = 347V  
**7** = 600V<sup>3</sup>  
**T** = Tri-Tap (120/277/347V)



**Finish<sup>4</sup>:**  
**Blank** = Bronze  
**W** = White

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

2 NLX reactor ballast only available in 120V.

3 MA (70-150W); PS (200-400W); NLX (70-150W) are not available in 208V, 240V, 480V or 600V.

4 For other colour options, consult factory for finish code.

## Job Information

## Type:

**Job Name:**

**Cat. No.:**

**Lamp(s):**

**Notes:**