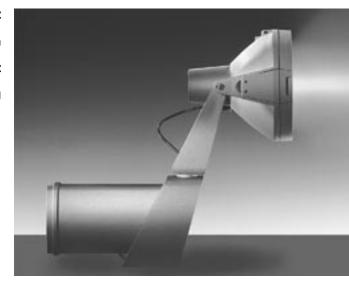


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alllighting@earthlink.net http://www.alllighting.com

**Specification Grade Floodlight Building Wallwash Landscape Accent Facade Lighting** 



# 

### **Specifications**







Certifications

The fixture shall be ETL and CETL listed for wet location. Also meets IP65 standard.

**Lamp Housing** 

Die-cast aluminum mounted to die-cast yoke bracket with stainless steel fasteners. Supplied with two quadrants marked 0° to 90° for accurate field vertical tilt adjustment. Horizontal field adjustment to 360°.

**Lens Assembly** 

Die cast aluminum attached to lamp housing with stainless steel roll pin. Die cast aluminum latches allow for tool-less entry into the lamp housing. Clear flat tempered glass standard.

**Ballast Housing** 

Extruded aluminum with die cast end caps.(EBH) Ballast mounted on removable tray for ease of access. Front end cap has die cast aluminum bracket for mounting to cross-arm or wall mount. Modular design allows for remote ballast option.. Cast aluminum surface mount housing also available.(LSM)

Lampholder

Porcelain 4KV pulse rated medium base, for HID and Incandescent lamp source. Porcelain G12 supplied when T6 lamp specified.

Reflectors

Spun aluminum silver-anodized with three beam spreads (N) narrow, (M) medium and (W) wide. Field adjustable option (ADJ) allows for spot to flood adjustment. Other optical packages available, consult factory.

**Options** 

The following options are available: field installable die cast visor (V) which mounts to lens assembly with stainless steel hardware; color filters (CF) available in red, blue, green and yellow; cross louver (CLV) available.

**Finish** BK-BZ-WH-GR-GY-NA baked enamel standard, other colors available.

PROJECT
FIXTURE TYPE
CATALOG#

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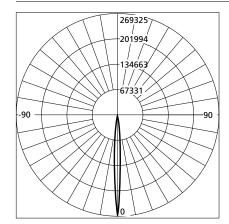
# **Product Order Guide**

# **Consult Focca Application Brochure For More Options**

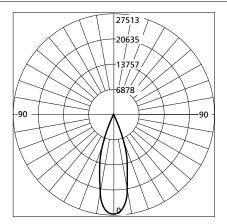
	Max	Lamp				
Series	Watts	Type	Voltage <sup>1</sup>	Finish <sup>1</sup>	Optio	ns
FL-220	175 MH	ED 17	120	BZ Bronze	V	Visor
	150 MH	T-6	208	BK Black	CL	Color Lens (Specify Color)
	150 HPS	ED 17	240	WH White	NO	Narrow Optics (T6 only)
			277	GR Green	MO	Medium Optics
				NA Natural Aluminum	WO	Wide Optics
				GY GY	CLV	Cross Louver
				CC Custom Color	WMR	Wall Mount(Recessed Ballast)
					WMS	Wall Mount(Surface) <sup>2</sup>
					CBH	Composite Ballast Housing
					LSM	Large Surface Mount
					EBH	Extruded Ballast Housing
					ADJ	Adjustable Optics (T6 only)
1 Consult factory for other colors and voltages					PB	Pole Bracket
2 Specify Backbox or Surface Conduit					PB2	Pole Bracket 2@180
					PSM	Pole Side Mount (EBH only)
					WB	Wall Bracket

# Example: FL-220-150MH-T6-277-BK-NO

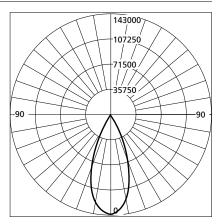
# **Photometric Data**



FL-220-150MH-T6-NO Max candlepower 267324 NEMA 2Hx2V narrow beam reflector Beam Angle 8° Field Angle 19°



FL-220-150MH-T6-MO Max candlepower 27512 NEMA 4Hx4V medium beam reflector Beam Angle 32° Field Angle 54°



FL-220-150MH-T6-WO Max candlepower 19156 NEMA 5Hx5V medium beam reflector Beam Angle 41° Field Angle 70°

## **Luminaire Dimensions**

Laminanc Dinicipions											
Luminaire	А	В	С	D	Е	F	Weight				
	Inch mm	Inch mm	Inch mm	Inch mm	Inch mm	Inch mm	lbs kg				
FL-220-EBH	9" 228	20.50" 520	7" 177	11.50" 292	9.75" 247	7.75" 197	25 11.3				
FL-220-LSM-V	18.87" 479	19.50" 495	6" 152	13" OD 330	9.75" 247		23 10.4				
FL-220-LSM	15.50" 93	19.50" 495	6" 152	13" OD 330	9.75" 247		21 9.5				
FL-220-WMS/R	13.75" 349	17.50" 444	5" 127	9" OD 228	9.75" 247		18.5 8.3				

