

**Specification Grade Floodlight**

**Building Wallwash**

**Landscape Accent**

**Facade Lighting**



**FOCCA**

FL

**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.
- 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; concentric ring louver (RL) and cross louver (CL) available.
- Finish** BK-BZ-WH-GR-GY-NA baked enamel standard, other colors available.

PROJECT
FIXTURE TYPE
CATALOG#

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# FL-320

## Product Order Guide

## Consult Focca Application Brochure For More Options

Series	Max Watts	Lamp Type	Voltage <sup>1</sup>	Finish <sup>1</sup>	Options
FL-320	250 MH	ED-28	120	BZ Bronze	V Visor
	400 MH	ED-28	208	BK Black	CL Color Lens (Specify Color)
	250 HPS	ED-28	240	WH White	NO Narrow Optics 2H2V
	400 HPS	ED-18	277	GR Green	MO1 Medium Optics 3H3V
				NA Natural Aluminum	MO2 Medium Optics 4H4V
				GY Gray	CLV Cross Louver
				CC Custom Color	RL Ring Louver
					LSM Large Surface Mount <sup>2</sup>
					EBH Extruded Ballast Housing <sup>4</sup>
					ADJ Adjustable Optics <sup>3</sup>
					WB Wall Bracket
					SL1 5Hx3V Reflector Beam
					SL2 5Hx4V Reflector Beam
					PB Pole Bracket
					PB2 Pole Bracket 2@180
					PSM Pole Side Mount (EBH only)

<sup>1</sup> Consult factory for other colors and voltages

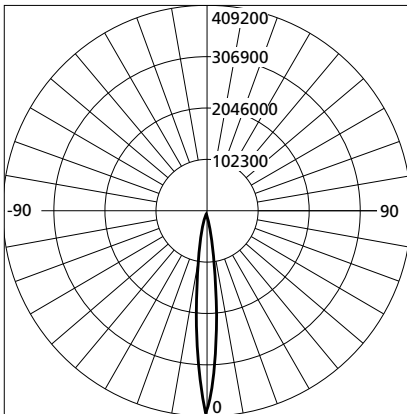
<sup>2</sup> Specify Backbox or Surface Conduit

<sup>3</sup> ED-28 only

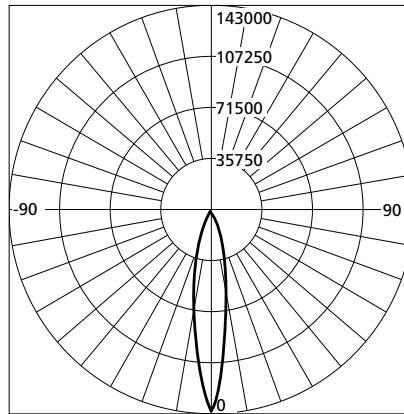
<sup>4</sup> Up to 250W HID only

### Example: FL-320-400MH-ED28-277-BK-NO

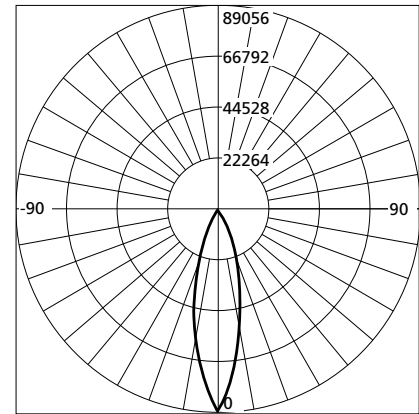
## Photometric Data



FL-320-400MH-ED28-NO  
 Max candlepower 409200  
 NEMA 2Hx2V narrow beam reflector  
 Beam Angle 11.3°  
 Field Angle 22.5°



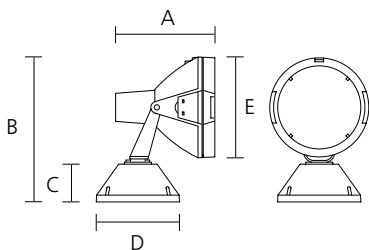
FL-320-400MH-ED28-MO1  
 Max candlepower 143000  
 NEMA 3Hx3V medium beam reflector  
 Beam Angle 17.6°  
 Field Angle 41.8°



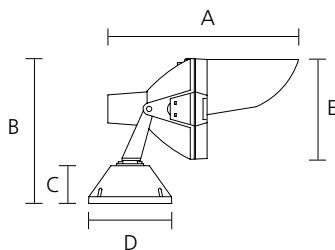
FL-320-400MH-ED28-MO2  
 Max candlepower 89056  
 NEMA 4Hx4V medium beam reflector  
 Beam Angle 41°  
 Field Angle 70°

## Luminaire Dimensions

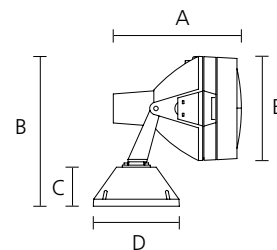
Luminaire	A		B		C		D		E		Weight	
	Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	lbs	kg
FL-320-LSM	15.50"	393	22.50"	571	6"	152	13" OD	330	15.50"	393	42	19.0
FL-320-LSM-V	29.75"	755	22.50"	571	6"	152	13" OD	330	15.50"	393	48.5	22.0
FL-320-LSM-CL	18.75"	476	22.50"	571	6"	152	13" OD	330	15.50"	393	51	23.0



FL-320-LSM



FL-320-LSM-V



FL-320-LSM-CLV