

**Security**

**Accent**

**Facade**

**Recreational Fields**

**Sign Lighting**

**Landscape Lighting**



## Specifications

---



- CONSTRUCTION** Precision die-cast aluminum construction body. One-piece die-cast hinged aluminum door. Lens screws are specially designed captive stainless steel screws. Extruded silicone gasket. Available with vandal shields, wire guards and glare shields.
- OPTICS** General purpose wide, spot and cutoff optical distributions available. Specify with correct option code. Hinged door frame with clear tempered glass lens. Hydroformed reflector system provides uniform distribution.
- ELECTRICAL** Pulse start or high pressure sodium source with magnetic ballast. Integral heat sink ensures cool operation. ED17 lamps for pulse start and B17 lamps for high pressure sodium. All metal halide fixtures are pulse start.
- MOUNTING** 1/2" arm with serrated teeth lock arm mount unit into position. Adjustable tenon for medium-duty installations. The UF Series can be angled for indirect/accent lighting. Unit can be aimed above or below horizontal.
- FINISH** Standard finish is bronze polyester powder coat, electrostatically applied, which is preceded by a five step pre-treatment process including an iron phosphate priming stage for superior coating adhesion. This process meets or exceeds all ASTM testing requirements, including those for 1,000 hour salt spray endurance testing. Designer and custom colors may be specified.
- LISTINGS** UL/cUL 1598 listed, suitable for wet locations.
- WARRANTY** Mechanical, finish and electrical shall be covered by a limited 1-year warranty. See terms and conditions for details.



Some luminaires use fluorescent or high intensity discharge (HID) lamps that contain small amounts of mercury. Such lamps are labeled 'Contain Mercury' and/or with the symbol 'Hg'. Lamps that contain mercury must be disposed of in accordance with local requirements. Information regarding lamp recycle and disposal can be found at [www.lamprecycle.org](http://www.lamprecycle.org).

PROJECT
FIXTURE TYPE
CATALOG#

1611 Clovis R. Barker Road  
San Marcos, Texas 78666  
Toll Free Phone: (800) 545-1326  
Fax: (866) 713-6002  
www.qualitylighting.com  
e-mail: Quality.Info@Philips.com

UF2

ORDERING EXAMPLE UF2A070PMALW-6

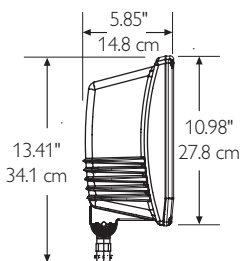
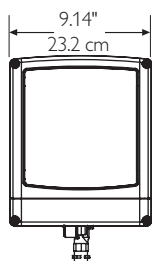
## ORDERING INFORMATION

SERIES	MOUNTING	WATTAGE	SOURCE	OPTIONS	FINISH	VOLTAGE	ACCESSORIES
UF2	A	050 070 100 150	PMA LX NLX <sup>1</sup>	L W C S FS <sup>2</sup> FFS <sup>2</sup>	Bronze (standard) (leave blank)  Designer and custom colors may be specified. Consult factory.	1 2 3 4 6 8	GP2GS GP2WG GP2VS SLW10P 7 3

SERIES	MOUNTING	WATTAGE	SOURCE	OPTIONS	FINISH	VOLTAGE	ACCESSORIES
<input type="checkbox"/> UF2	<input type="checkbox"/> A 1/2" Arm	<input type="checkbox"/> 050 50 W <input type="checkbox"/> 070 70 W <input type="checkbox"/> 100 100 W <input type="checkbox"/> 150 150 W	<input type="checkbox"/> PMA Pulse Start Metal Halide (HX-HPF) ED17 lamp  <input type="checkbox"/> LX High Pressure Sodium (HX-HPF or CWA) BD17 lamp  <input type="checkbox"/> NLX <sup>1</sup> High Pressure Sodium (NPF) BD17 lamp	<input type="checkbox"/> L Lamped  <input type="checkbox"/> W General Purpose Wide- Reflector  <input type="checkbox"/> C Cutoff Reflector  <input type="checkbox"/> S Spot Reflector  <input type="checkbox"/> FS <sup>2</sup> Single Fusing  <input type="checkbox"/> FFS <sup>2</sup> Double Fusing	Bronze (standard) Leave FINISH selection blank to specify standard bronze.  Designer and custom colors may be specified. Consult factory.	<input type="checkbox"/> 1 120V <input type="checkbox"/> 2 208V <input type="checkbox"/> 3 240V <input type="checkbox"/> 4 277V <input type="checkbox"/> 6 120, 277V <input type="checkbox"/> 8 208/240V	<input type="checkbox"/> GP2GS Visor  <input type="checkbox"/> GP2WG Wire Guard  <input type="checkbox"/> GP2VS Vandal Shield  <input type="checkbox"/> SLW10P Wall Mount Adaptor to Convert UF2 Luminaires  Complete with built-in splice box and knock out for button photocontrol  <input type="checkbox"/> 7 2" Slipfitter Adapter  <input type="checkbox"/> 3 3" Slipfitter Adapter

NOTES:  
1) NLX Available in 120V only.  
2) Specify Voltage.

## DIMENSIONS



### EPA (sq ft)

1 Fixture 0.55

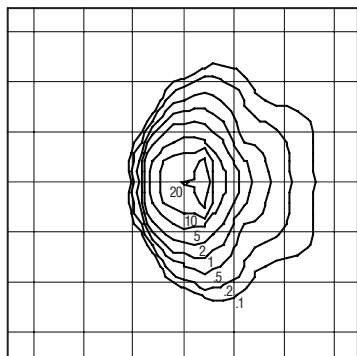
Weight: 8 lbs 3.6 kg

<b>PROJECT</b>
<b>FIXTURE TYPE</b>
<b>CATALOG#</b>

1611 Clovis R. Barker Road  
San Marcos, Texas 78666  
Toll Free Phone: (800) 545-1326  
Fax: (866) 713-6002  
www.qualitylighting.com  
e-mail: Quality.Info@Philips.com

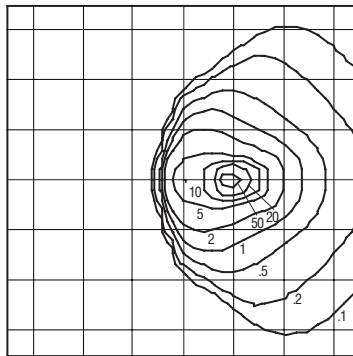
**UF2**

## PHOTOMETRIC DATA



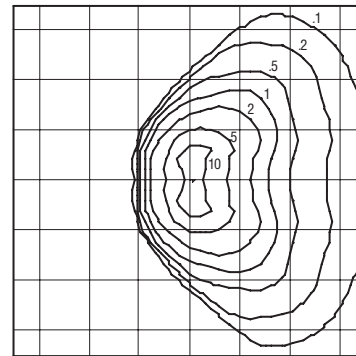
### UF2

Cutoff Optics  
150w Pulse Start Metal Halide  
Mounting Height: 15 ft. - Tilt: 30°  
Lumens: 14000  
NEMA: 6H x 5V



### UF2

Spot Optics  
150w Pulse Start Metal Halide  
Mounting Height: 15 ft. - Tilt: 45°  
Lumens: 14000  
NEMA: 2H x 3V



### UF2

General Purpose Optics  
150w Pulse Start Metal Halide  
Mounting Height: 15 ft. - 30°  
Lumens: 14000  
NEMA: 7H x 7V

## CONVERSION DATA

Mounting Height		Wattage	
10	2.25	50	0.24
12	1.56	70	0.40
15	1	100	0.51
20	0.56	150	0.96
		175	1