

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. 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. Hydro-formed reflector system provides uniform distribution.
- ELECTRICAL** Pulse start or high pressure sodium source with magnetic ballast. Integral heat sink ensures cool operation. ED28 lamps for pulse start and ED18 lamps for high pressure sodium. All metal halide fixtures are pulse start.
- MOUNTING** IP65 Rated (trunnion mount only) for extra protection against water, dust and debris. Available with trunnion (IP65 and UL) and slipfitter (UL) mounting (consult factory for IP65 slipfitter). Fits standard 2-3/8" tenon top. 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.

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

UF4

ORDERING EXAMPLE UF4T200PMAW-5

ORDERING INFORMATION

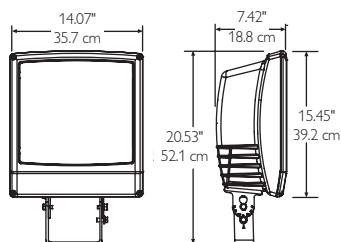
SERIES	MOUNTING	WATTAGE	SOURCE	OPTIONS	FINISH	VOLTAGE	ACCESSORIES
UF4	T S	150 175 200 250 320 350 400 150 250 400	PMA LX	L W C S PCB ^{1,2} TLR TRP FS ² FFS ²	Bronze (standard) (leave blank) Designer and custom colors may be specified. Consult factory.	5 8	GP4GS GP4WG GP4VS UWT238BRZ GP5-SF GP4/5-YOKE

SERIES	MOUNTING	WATTAGE	SOURCE	OPTIONS	FINISH	VOLTAGE	ACCESSORIES
<input type="checkbox"/> UF4	<input type="checkbox"/> T Trunnion <input type="checkbox"/> S 2-3/8" Tenon Slipfitter	PMA <input type="checkbox"/> 150 (ED28) <input type="checkbox"/> 175 (ED28) <input type="checkbox"/> 200 (ED28) <input type="checkbox"/> 250 (ED28) <input type="checkbox"/> 320 (ED28) <input type="checkbox"/> 350 (ED28) <input type="checkbox"/> 400 (ED28) LX <input type="checkbox"/> 150 (ED18) <input type="checkbox"/> 250 (ED18) <input type="checkbox"/> 400 (ED18)	<input type="checkbox"/> PMA Pulse Start Metal Halide (HX-HPF) <input type="checkbox"/> LX High Pressure Sodium (HX-HPF or CWA)	<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"/> PCB ^{1,2} Photocontrol Button <input type="checkbox"/> TLR Twist Lock Receptacle with Shorting Cap <input type="checkbox"/> TRP Twist Lock Receptacle with Photocontrol <input type="checkbox"/> FS ² Single Fusing <input type="checkbox"/> FFS ² 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"/> 5 480V <input type="checkbox"/> 6 120/277V <input type="checkbox"/> 8 120-277V	<input type="checkbox"/> GP4GS Visor <input type="checkbox"/> GP4WG Wire Guard <input type="checkbox"/> GP4VS Vandal Shield <input type="checkbox"/> UWT238BRZ Wall Mount Bracket with Tenon <input type="checkbox"/> GP5-SF Replacement Slipfitter <input type="checkbox"/> GP4/5-YOKE Replacement Yoke

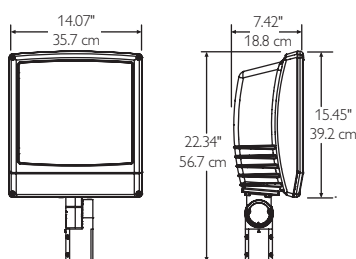
NOTES:
1) Not available in 480V.
2) Specify voltage.

DIMENSIONS

Trunnion Mount



Tenon Mount



EPA (sq ft)

1 Fixture 1.20

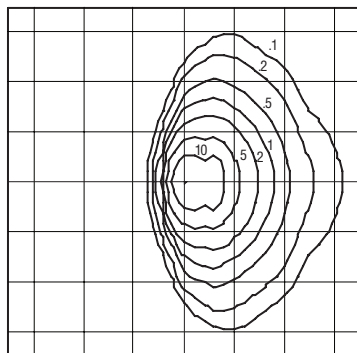
Weight: 26 lbs 11.8 kg

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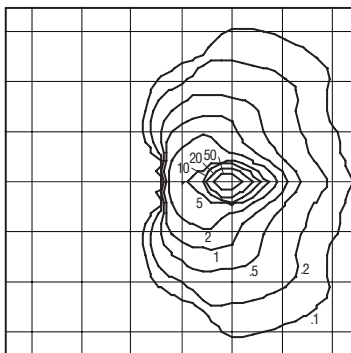
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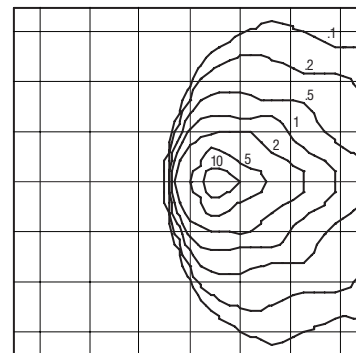
PHOTOMETRIC DATA



UF4
Cutoff Optics
350w Pulse Start Metal Halide
Mounting Height: 25 ft. - 45°
Lumens: 36000
NEMA: 7H x 6V



UF4
Spot Optics
350w Pulse Start Metal Halide
Mounting Height: 25 ft. - Tilt: 45°
Lumens: 36000
NEMA: 2H x 3V



UF4
General Purpose Optics
350w Pulse Start Metal Halide
Mounting Height: 25 ft. - 45°
Lumens: 36000
NEMA: 6H x 6V

CONVERSION DATA

Mounting Height		Wattage (MH)	
20	1.56	250	0.69
25	1	400	1
30	0.69		