

Security

Accent

Perimeter

Entrance Ways

Tunnels

Overpasses



Specifications



- CONSTRUCTION** Precision die-cast aluminum housing and back plate.
- OPTICS** Heat and shock resistant, borosilicate glass refractor.
One-piece "wrap-around" shape for maximum light utilization.
Anodized aluminum reflector.
- ELECTRICAL** Porcelain spring-loaded 4 kV pulse rated socket- mogul/medium base.
Mogul or medium base lamp supplied as noted.
Starting temperature: LX(HPS)-40°F/-40°C, PMA(PS)-20°F/-30°C.
- MOUNTING** One tapped hole on each side and top (1/2" NPS standard) for conduit or optional photocontrol.
- FINISH** 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.
- 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

500

ORDERING EXAMPLE 553250PMALFSTA8

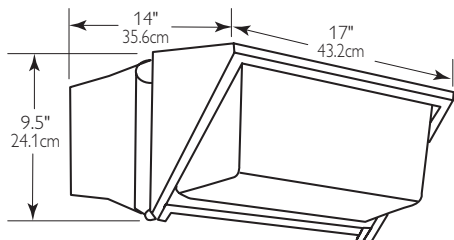
ORDERING INFORMATION

SERIES	LAMP BASE	DISTRIBUTION	WATTAGE	SOURCE	LAMP	OPTIONS	FINISH	VOLTAGE	ACCESSORIES
5	5	3	175 250 320 350 400	PMA LX	L	FS FFS EM TP AMC	TSA TDB TBK TWHT TGR TGN RAL(*)	2 3 5 6 8	P110A P150A P150M P150E P150F 535 530

SERIES	LAMP BASE	DISTRIBUTION	WATTAGE	SOURCE	LAMP	FINISH	VOLTAGE	ACCESSORIES
<input type="checkbox"/> 5	<input type="checkbox"/> 5 Deep	<input type="checkbox"/> 3 Type III	PMA <input type="checkbox"/> 175 (E/BT28) <input type="checkbox"/> 250 (E/BT28) <input type="checkbox"/> 320 (E/BT28) <input type="checkbox"/> 350 (E/BT37) <input type="checkbox"/> 400 (E/BT37) LX <input type="checkbox"/> 250 (E18/28) <input type="checkbox"/> 400 (E18/28)	<input type="checkbox"/> PMA Pulse Start Metal Halide <input type="checkbox"/> LX High Pressure Sodium	<input type="checkbox"/> L Lamp Included OPTIONS <input type="checkbox"/> FS Single Fusing 120, 277V <input type="checkbox"/> FFS Double Fusing 208, 240, 480V <input type="checkbox"/> EM Switch On Auxiliary lamp <input type="checkbox"/> TP Tamper Proof Screws <input type="checkbox"/> AMC Time Delay Quartz Restrike	<input type="checkbox"/> TSA Textured Satin Aluminum <input type="checkbox"/> TDB Textured Dark Bronze <input type="checkbox"/> TBK Textured Black <input type="checkbox"/> TWHT Textured White <input type="checkbox"/> TGR Textured Gray <input type="checkbox"/> TGN Textured Green <input type="checkbox"/> RAL(*) Custom Color (* = Specify RAL #)	<input type="checkbox"/> 2 208 <input type="checkbox"/> 3 240 <input type="checkbox"/> 5 480 <input type="checkbox"/> 6 120/277 <input type="checkbox"/> 8 120-277	<input type="checkbox"/> P110A Aimable Pencil Type Photocontrol - 120 V <input type="checkbox"/> P150A Light Leveler Photocontrol - 120 V <input type="checkbox"/> P150M Light Leveler Photocontrol - 208, 240, and 277 V <input type="checkbox"/> P150E Light Leveler Photocontrol - 480 V <input type="checkbox"/> P150F Light Leveler Photocontrol - Multi-Tap <input type="checkbox"/> 535 Vandal Resistant Shield <input type="checkbox"/> 530 Wire Guard

DIMENSIONS

Deep Base



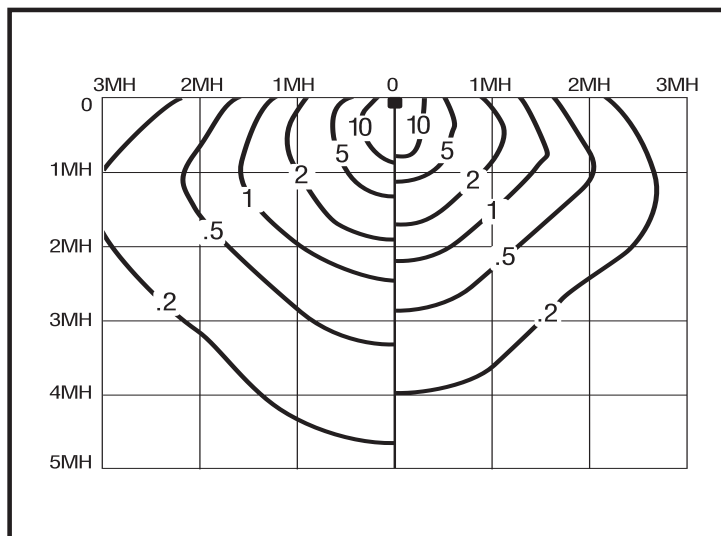
Weight: 28 Lbs 12.7 kgs

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PHOTOMETRIC DATA



553250LX
LU250
27,500 Lumens
15' Mount. Hgt.

543250PS
PS250/U
20,500 Lumens
15' Mount. Hgt.