

120 Volt Die-Cast Aluminum, PAR20 Halogen / R20 Incandescent

revision 8/15/11 • el205.pdf

Type:	Fixture Options:	Approvals:
Job: Fixture Catalog number:	Ordered Separately from Fixture See page 2	
	Mounting Options:	
Fixture and Finish	Ordered Separately from Fixture	Date:

Specifications

Housing and Shield: Die-cast low copper aluminum.

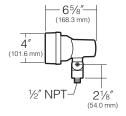
Swivel: Die-cast aluminum with locking teeth and ½" solid brass NPT mount. Provides horizontal rotation independent of the threaded mount. Swivel locked by ¼-20 stainless set screw. Clear anodized prior to powder coating for added corrosion resistance.

Lens: Convex clear tempered glass with silicone gasket.

Socket: Porcelain medium base. **Wiring:** No. 18AWM rated 105°C.

Finish: Super TGIC thermoset polyester powder coat paint, 2.5 mil nominal thickness, applied over a titanated zirconium conversion coating; 2500 hour salt spray test endurance rating. Standard colors are Black **(BL)**, Dark Bronze **(DB)**, and Verde Green **(GR)**.

Certification: UL Listed to U.S. and Canadian safety standards for wet locations.



ORDERING INFORMATION

Fixture	Finish	
☐ EL205BL ☐ EL205DB ☐ EL205GR	Black Dark Bronze Verde Green	
	Wattage / Lamp	
	50W PAR20 Halogen	
	50W R20 Incandescent	







120 Volt Die-Cast Aluminum, PAR20 Halogen / R20 Incandescent

revision 8/15/11 • el205.pdf

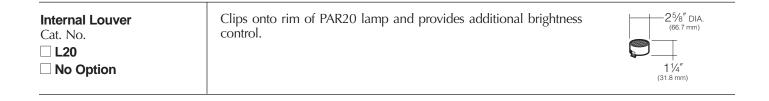
Т	V	n	е
-	,	г	_

Job: Page: 2 of 5



Fixture Options

Ordered Separately from Fixture





120 Volt Die-Cast Aluminum, PAR20 Halogen / R20 Incandescent

revision 8/15/11 • el205.pdf

Type:

Job: Page: 3 of 5



Mounting Options

Ordered Separately from Fixture

Landscape Light Post by **Engineered Products Co.**

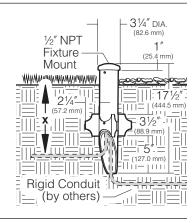
Cat. No.

□ EP17 ■ No Option PVC fixture molded in black with ½" NPT mount is corrosion free and UV resistant. Replaces EMT, conduit connectors and weatherproof boxes. 100% shatter resistant against denting and cracking. Angled bottom to eliminate cable congestion.

17½" post length

NOTE: EP17 should be used with a UL listed fixture and grounding means (i.e., third wire) suitable for use in wet locations.

"x" = required depth of conduit per local codes.



Architectural Junction Box

Cat. No.

Finish

☐ JB1/BL

Black

☐ JB1/DB

☐ JB1/GR ■ No Option

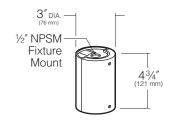
Dark Bronze Verde Green Die-cast aluminum with 1/2" NPSM fixture mount. Internal set screw provided for locking position. Two ½" NPSM in bottom, 17 cu in. internal volume. Super TGIC powder coat paint over clear anodizing and titanated zirconium conversion coating.

NOTE: May also be used to hard mount low voltage fixtures.

Application Notes

- Elevates Accent Lights above ground cover to prevent foliage from blocking the light.
- Elevates Path Lights above ground cover to achieve a greater light throw.

CAUTION: Junction box must be installed high enough to avoid contact with soil or standing water.



Portable Spear Mount

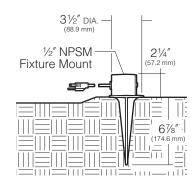
Cat. No.

☐ J-25N

■ No Option

Cast iron with 1/2" NPSM fixture mount. Hot dip galvanized finish. 5.5 cu in. splice compartment. (SJTW-A) 3 wire cord and plug.

9' cord length



120 Volt Die-Cast Aluminum, PAR20 Halogen / R20 Incandescent

revision 8/15/11 • el205.pdf

Type:

Job: Page: 4 of 5



Mounting Options

Ordered Separately from Fixture

Brass In-grade Architectural Junction Box

Cat. No.

- ☐ JBR-2
- ☐ JBR-3
- JBR-21
- ☐ JBR-24
- No Option

Die-cast brass with ½" NPSM fixture mount and die-cast cover. Internal set screw provided for locking position. 18 cu in. internal volume.

JBR-2 (2) ½" NPT in bottom

JBR-3 (2) 3/4" NPT in bottom

JBR-21 (2) ½" NPT in sides, (2) ½" NPT in bottom

JBR-24 (4) ½" NPT in sides, (2) ½" NPT in bottom

All side taps provided with plugs.

NOTE: May also be used to hard mount low voltage fixtures.

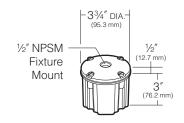
25 Year Limited Warranty:

Solid brass junction boxes are warranted for 25 years, from date of sale, against manufacturing defects and failure due to corrosion.

Application Notes

- Creates a flush-mounted appearance.
- May be cast in concrete for increased stability.

CAUTION: Fixture stem and swivel must not contact soil or standing water. Provide drainage away from junction box.



Brass In-grade Staked Junction Box

Cat. No.

☐ JBR30

☐ No Option

JBR30

BRASS IN-GRADE STAKED JUNCTION BOX

Die-cast brass with ½" NPSM fixture mount and die-cast cover. Internal set screw provided for locking position. 18 cu in. internal volume.

(2) 1/2" NPT in bottom with (2) 19" long brass stakes

NOTE: May also be used to hard mount low voltage fixtures.

Brass In-grade Staked Junction Box with Cord

Cat. No.

☐ JBR32

■ No Option

JBR32

BRASS IN-GRADE STAKED JUNCTION BOX WITH CORD

Die-cast brass with $\frac{1}{2}$ " NPSM fixture mount and die-cast cover. Internal set screw provided for locking position. 18 cu in. internal volume. (SJTW-A) 3 wire cord and plug.

(2) 19" long brass stakes with 9' cord

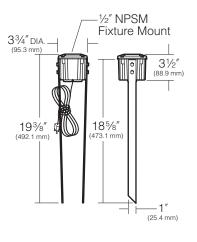
25 Year Limited Warranty:

Solid brass junction boxes are warranted for 25 years, from date of sale, against manufacturing defects and failure due to corrosion.

Application Notes

- Creates a flush-mounted appearance.
- May be cast in concrete for increased stability.

CAUTION: Fixture stem and swivel must not contact soil or standing water. Provide drainage away from junction box.





120 Volt Die-Cast Aluminum, PAR20 Halogen / R20 Incandescent

revision 8/15/11 • el205.pdf

Type:

Job: Page: 5 of 5



Mounting Options

Ordered Separately from Fixture

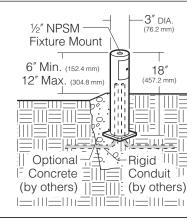
Stanchion Mount

Cat. No. Finish SM18/BL Black ☐ SM18/DB Dark Bronze

☐ SM18/GR Verde Green ■ No Option

3" O.D. by .188" wall cast aluminum with ½" NPSM fixture mount and hand hole with flush cover. Internal set screw fixture lock accessible through hand hole. Internal ground lug supplied with installed lead. Super TGIC powder coat paint over clear anodizing and titanated zirconium conversion coating.

NOTE: May also be used to hard mount low voltage fixtures.



Surface Mount

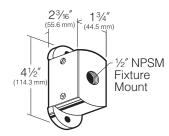
Cat. No. Finish Black ☐ J-27N/BL

☐ J-27N/DB Dark Bronze ☐ J-27N/GR Verde Green

■ No Option

Cast aluminum with 1/2" NPSM fixture mount. Internal set screw provided for locking position. 5 cu in. internal volume. Super TGIC powder coat paint over clear anodizing and titanated zirconium conversion coating.

NOTE: May also be used to hard mount low voltage fixtures.



Architectural Wall Mount

Cat. No. Finish ☐ JW/BL Black

☐ JW/DB Dark Bronze ☐ JW/GR Verde Green

■ No Option

Die-cast aluminum with ½" NPSM fixture mount. Internal set screw provided for locking position. Canopy attaches to stainless steel wall plate for mounting to any standard electrical outlet box. Super TGIC powder coat paint over titanated zirconium conversion coating.

NOTE: May also be used to hard mount low voltage fixtures.

