

Landscape

Composite Inground

i25 INC Inground

Project:	
Location:	
Cat.No:	
Туре:	
Lamps:	Qty:
Notes:	

Ordering Guide

Example: I25 SS

Product Code	125	Incandescent
Finish	SS N	Stainless steel (MATTE FINISH) Natural Bronze

Specifications

HOUSING

Single-piece compression molded fiberglass reinforced polyester composite, factory pressure tested to ensure water will not wick or leak through. Separate sealed compartments provide isolation between field wiring, optics, and ballast (MH and CFL). Isolated, grade-mounted sealed wiring compartment with two (2) 3/4" threaded conduit inlets in bottom for feed-through wiring capabilities and supplied with gel-filled wire nuts. Cast cover to match trim ring with two captive stainless steel slotted Phillips machine screws for access. Potted factory seal with anti-wicking wiring between grade-level junction compartment and ballast compartment. Isolated ballast compartment with key-slotted, silicone-gasket cover. Rock guard made of cast brass (natural finish) or cast stainless steel (satin finish). Ring is factory pre-drilled for optional guard. Trim ring is natural cast bronze or cast stainless steel. Lens ring is hinged with two captive stainless slotted Phillips machine screws for access to lamping compartment (tamper-resistant screws available upon request.) Half dome 360 degree field adjustable for glare control, constructed of natural cast brass (natural finish) or cast stainless steel (satin finish) to match lens ring. Both options are designed to mount utilizing factory pre-drilled holes on lens ring with water channel to allow lens to stay free of dirt and contamination build-up.

FINISH:

Composite is pressure formed, molded-in color. Natural Brass has satin matte finish. Stainless Steel has satin matte finish.

OPTICAL ASSEMBLY:

Clear, flat, molded borosilicate glass, high impact, 3000 lb. live load rated, drive-over glass, with molded wrap around 100% silicone lens gasket. Optional lens assemblies include cool touch lens, reducing lens temperatures by 35%, ice blue lens, linear or multi-directional spread lens. Sealed optical chamber. Aiming 15° either side of vertical and full 360° rotation. Angle degree marks for precise vertical aiming with tool-less LOC-AIM®. Handle enables easy tool-less removal of optical assembly for hot aiming and re-lamping, simply press-fit back into place.

LAMPING:

100W maximum PAR30/R30 medium base lamp. Lower wattage lamps are acceptable. Lamp is not included.

ELECTRICAL ASSEMBLY:

4kv rated porcelain mini-can base. Nickel-plated screw shell with center contact.

CERTIFICATIONS:

Manufactured to ISO 9001:2008 Standards. ADA compliant when used in concrete and flush mounted with CPS25. ETL listed to U.S. safety standards for wet locations. cETL listed to Canadian safety standards for wet locations.

WARRANTY:

Ten-year limited warranty.

IP RATING

IP66/68: Dust-tight and dual rated - sealed against direct jets of water and against continuous submersion in water tested to 1 meter (3.28 feet).

Height: Width: Depth: 15 3/4 7 1/2 9 3/4

