

by (s) ignify

Landscape

i3.5

Composite inground

Example: i3.5NSPW



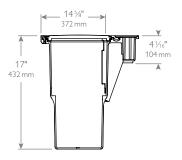


Project:	
Location:	
Cat.No:	
Туре:	
Lamps:	Qty:
Notos:	

Integrated module

Ordering guide

Series	Finish	Optics	сст
i3.5	N		
i3.5 Inground with Trim Ring	N Natural Cast Bronze	SP Spot NF Narrow Flood FL Flood	W Warm C Cool



Features

· LED module

LED module

25W 20 LED Module. 4,000K CCT or 3,000K CCT. Approx. 50,000 hours of operational life (at 25°C ambiant temperature and 70% lumen maintenance). >80CRI.

Aiming

Offers 15° either side of vertical and full 360° rotation. Angle degree marks for precise vertical aiming with tool-less aiming.

Gasket

Single-piece wrap around molded 100% silicone for lens assembly. Gasket for J-box cover is single-piece die-cut neoprene.

Housing

Separate sealed compartments provide isolation between field wiring, optics, and ballast. Single-piece compression molded fiberglass reinforced polyester composite, factory pressure tested to ensure water will not wick or leak through. 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 machine screws for access. Ring is factory pre-drilled for optional guard. Lens ring is hinged with two captive stainless slotted machine screws for access to lamping compartment (tamper-resistant screws available upon request).

Trim (supplied standard)

Natural cast bronze. Secured with stainless steel screws

Finish

Natural Cast Bronze has satin matte finish and will age over time.

Lens

Clear convex, tempered borosilicate for high-impact resistance. 3,000 lb live-load rated, drive-over.

Optics

Available with spot, narrow flood or flood beam pattern.

Electrical

LED module is a key-slotted ballast assembly with quick disconnects mounted to cast aluminum bracket for easy maintenance. e-Vision electronic ballasts automatically detect 120-277 volts, 50/60 Hz.

IP68 rating

Dust-tight and dual rated – sealed against direct jets of water and against continuous immersion up to a depth of 1 meter (3.28 feet).

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Electrical Assembly

Smart Select Electronic Driver 120 to 277 VAC input; 50-60Hz; auto-sensing.

ADA compliant

Compliant when used in concrete and flush-mounted with CPS15.

Optical Assembly

Integral collimating spot (10°) optics. Integral collimating narrow flood (26°) optics. Integral collimating wide flood (38°) optics. Aiming 15° either side of vertical and full 360° rotation. Angle degree marks for precise vertical aiming with tool-less aiming. Clear, slightly convexed, molded borosilicate glass, high impact, 3000 lb. live load rated, drive-over glass, with molded wrap around 100% silicone lens gasket. Sealed optical chamber. Handle enables easy tool-less removal of optical assembly for hot aiming and re-lamping, simply press-fit back into place.

Labels

ETL and cETL listed. Suitable for wet locations. Manufactured to ISO 9001:2008 Standards. 10-year limited warranty.

Dimensions

