

Durable Induction

IVG

Product Description

The IVG induction fixture is designed as a durable, long life alternative to similarly designed HID fixtures. Composed of rugged die cast aluminum, the IVG is dust-tight and water-jet proof, making it ideal for a wide range of applications. Typical applications include: parking garages/lots, service stations, retail exteriors, perimeter lighting, loading areas, tunnels and other wet and/or dusty locations. The IVG is also popular in any application requiring extended maintenance-free operation, as the QL system used in the IVG is rated with a 100,000 hour life.

The IVG is available with a range of QL Induction wattages, lamp colors and reflectors, allowing the customer to customize the fixture to meet their specific lighting need.

Typically the IVG is mounted directly to the ceiling via twist lock mounting plates, but can also be mounted to walls/pole arms using the optional SP swivel pendant mounting bracket.



General Construction

The IVG's housing is composed of heavy duty die case aluminum. The diffuser is a vandal resistant polycarbonate designed to maximize spread. Coin plugs on sides and back for conduit access.

The optical reflector system is precision brake formed of the selected aluminum material. The reflector is designed for easy installation and removal.

QL Lamp system is composed of a combination of QL lamp (discharge vessel), power coupler and HF generator.

UL & CUL listed for wet and damp locations.

FIXTURE ORDERING INFORMATION

FIXTURE SERIES	LENS/LOUVER	#LAMPS*	LAMP TYPE	VOLTAGE	REFLECTOR	MOUNTING OPTIONS	OPTIONS	LAMP COLOR**
IVG	BLANK	1	55	12	E	SP	F	830
			85	27	A			840
			165		W			

Lens/Louder:

BLANK – Polycarbonate Lens

Voltage Selections:

12 – 120V
27 – 277V

Reflector Selections:

E – Enhanced Aluminum
A – Polished Aluminum
W – Highly Reflective White

Option Selections:

F – Inline Fuse

Lamp Type:

55 – 55w QL Induction
85 – 85w QL Induction
165 – 165w QL Induction

Mounting Options:

SP – Swivel Pendant Mount



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TYPE :

CAT# :

PROJECT :