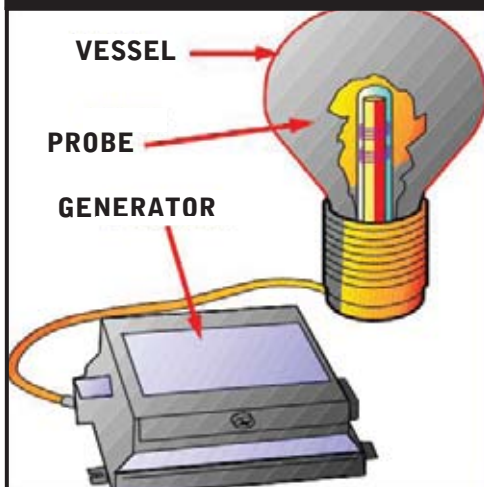


WLS LIGHTING SYSTEMS



INDUCTION LAMP COMPONENTS



GENERATOR:

- 120V standard; 277V available with step-down transformer
- Minimum starting temperature -40°F



INDUCTION LAMP WL SERIES

SPECIFICATIONS

HOUSING - Heavy-duty die cast aluminum housing with a hinged refractor frame and silicone gasket. External mounting feet assembled to fixture housing, external junction box to top of fixture for external wiring. Provided with two (2) 1/2" NPT hubs.

FINISHES - Each fixture is finished with a baked-on polyester powder finishing process to give the fixture an exceptionally attractive appearance. Standard color is dark bronze. Consult factory for other colors.

REFLECTORS/DISTRIBUTION PATTERNS - The WL Series fixture comes with a specular anodized aluminum reflector. Symmetrical light pattern maximizes uniformity between fixtures.

LIGHT SOURCES - Designed to operate with a Phillips QL-55 or QL-85 watt Induction Lamp. Lamp life is rated for 100,000 hours and contains no filaments to break. The QL-85 lamp has an output of 6000 lumens with a CRI of 85. Lamp generator is available in 120 volt or 277 volt, lamp heat sink specially designed for maximum heat dissipation, ensuring cool lamp operating conditions and that lamp and fixture are able to survive a very hostile environment.

REFRACTOR - The refractor is a heat resistant borosilicate glass, designed to minimize glare. Refractor projects light down and out and has high quality prismatic optics.

WARRANTY - Five year warranty on the fixture and finish, one year on the lamp and ballast.

The WL Series is factory sealed. There is no need for disassembly prior to installation. All mounting and wiring can be externally performed.

ORDERING INFORMATION

SELECT APPROPRIATE CHOICE FROM EACH COLUMN TO FORMULATE ORDER CODE.
Refer to example below.

SERIES	DISTRIBUTION	WATTAGE	SOURCE	LENS	FINISH
WL	5 - Type V	55W 85W	IL - Induction Lamp	PG - Prismatic Glass	BRZ - Bronze CC - Custom Color

WL 5 85 IL PG BRZ

(EXAMPLE ORDER)

ORDER:
WLS-WL

5

Approved By: _____ Project Name: _____

Location: _____ Date: _____

P.O. Box 100519 | Fort Worth, TX 76185 | 800.633.8711 | Fax: 817.735.4824 | www.wslighting.com

WLS LIGHTING SYSTEMS

Consider the Impact!