



ALH400QTW



JOB NAME: _____

DATE: _____

TYPE: _____

DESCRIPTION

Type II distribution Area Light with pole top fixed arm mount. Fixed mounting at 90° to pole. Drilling 2" on center. Factory wired for 277V. Lamp supplied.

SPECIFICATIONS

Finish:

Chip and fade resistant bronze polyester powder coat finish.

Housing:

One-piece precision die cast aluminum housing and door held captive when opened. Removable hinge pins for door removal.

Lens Gasket:

High temperature extruded silicone set in die cast retaining groove. Remains in place during relamping.

Lens:

Thermal, tempered shock resistant glass, 5/32" thick.

Mounting Arm:

Mounts with two 5/16 -18 threaded rods at 2" on center.

Reflector:

Hydroformed Type II reflector.

Patents:

Sensor and fixture designs are protected under U.S. and International Intellectual Property Laws

Socket:

Porcelain socket pulse rated 4kv, 1500 watts and 600 volts, reinforced with cat's eyes for added durability. Silicone and fiberglass #14 gauge socket leads rated for 200° C. Plated screw shell designed to resist corrosion with spring loaded center contact.

UL Listing:

Suitable for wet locations. Suitable for mounting within 4' of the ground.

EPA:

1

Color:

White

Weight:

34.61

ORDERING INFORMATION

Metal Halide Lamp supplied with fixture	Total Watts	Lamp Type	Lamp Base	Ballast	Starting Amps/ Operating Amps				Input Watts	LAMP ANSI	Initial Lumens	Lamp Hours
					120V	208V	240V	277V				
	400	ED28	Mogul	CWA HPF QT	2.6/4.0	1.6/2.3	1.4/2.0	1.2/1.8	458	M59	36000	20000

Factory Installed Options
Add suffix to Catalog Number

Swivel Photocontrol (/PCS)
Single fusing for 120 and 277 volt (/F)
Double fusing for 208 and 240 volt (/FF)

Button Photocontrol (/PC)
480 volt ballast (consult factory) (/480)

Note: Specifications may change without notice