

The PILOT Series Hazardous Location Lighting

HJGJJ1

100 - 277vAC



High Vibration
RESISTANCE

Cat. #	Type
Notes	

DESIGNATIONS



KEY FEATURES AND BENEFITS

- Class 1 Division 1 - Groups C, D (Flammable Gases & Vapors).
- Class 1 Division 2 - Groups A, B, C, D (Flammable Gases & Vapors).
- Class 2 Division 1 - Groups E, F, G (Combustible Dusts).
- Class 2 Division 2 - Groups E, F, G (Combustible Dusts).
- Class 3 Divisions 1 & 2.
- Ambient temperature capabilities: **-40°C to 65°C (149°F)**.
- Corrosion proof – Coated aluminum alloy (copper free) housing.
- Gray nylon corrosion resistant powder coat.
- Marine and wet location ready.

SPECIFICATIONS

NAME	The Pilot
Category	Hazardous Area Lighting
Model #	HJGJJ1
Voltage	120 - 277vAC
Ambient Temperatures	-40°C to 65°C (149°F)
T – Rating	T4
Housing	Coated Copper Free Aluminum Alloy
Color	Gray
Lens	Flat or Globe Tempered Glass
Wattage	10w / 20w / 30w / 40w
Efficacy	100 lm/w
Lifetime	70,000 hr. at L70
CRI	>80

Beam Angle	120°
Power Factor	>0.95
Color Temp	4000 & 5000 Kelvin
Weight	10.5 lbs.
Dimensions	6.8" diameter x 16.1" high
NPT	3/4"
Warranty	5-Year Limited

10w	1,000	Lumens
20w	2,000	Lumens
30w	3,000	Lumens
40w	4,000	Lumens

PRODUCT ORDERING SELECTION

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Series HJGJJ1	Type-Watts <input type="checkbox"/> 010 - 10 Watts <input type="checkbox"/> 020 - 20 Watts <input type="checkbox"/> 030 - 30 Watts <input type="checkbox"/> 040 - 40 Watts	Kelvin <input type="checkbox"/> 40 - 4000K <input type="checkbox"/> 50 - 5000K	Voltage <input type="checkbox"/> U - 120 - 277v	Lens <input type="checkbox"/> GL-HJGU - Globe Lens with Wire Guard (standard)	Mounting Options <input type="checkbox"/> HJCJB - Ceiling Junction Box <input type="checkbox"/> HJPP - Pendant Pipe <input type="checkbox"/> HJPS25 - 25° Pole Stanchion <input type="checkbox"/> HJPP12 - 12° Pendant Pipe <input type="checkbox"/> HJWA - Wall Arm <input type="checkbox"/> HJPP12 - 12° Pendant Pipe <input type="checkbox"/> HJPS90 - 90° Pole Stanchion <input type="checkbox"/> HJCB - Ceiling Bracket <input type="checkbox"/> HJEBPP - External Box with Pendant Pipe <input type="checkbox"/> HJW25 - 25° Junction Box Wall Arm <input type="checkbox"/> HJW90 - 90° Junction Box Wall Arm	Other Options <input type="checkbox"/> HJDR - Dome Reflective Hood <input type="checkbox"/> HJAR - Angled Reflective Hood

The PILOT Series HazLoc

HJGJJ1

100 - 277VAC

MOUNTING



Ceiling Bracket
#HJCB



Wall Arm
#HJWA



Ceiling Junction Box
#HJCJB



Pendant Pipe
#HJPP



12° Pendant Pipe
#HJPP12



External Box with
Pendant Pipe
#HJEBPP



25° Pole Stanchion
#HJPS25



90° Pole Stanchion
#HJPS90



25° Junction Box
Wall Arm #HJW25



90° Junction Box
Wall Arm #HJW90

DIMENSIONS



Angled
Reflective Hood
#HJAR



Dome Reflective Hood
#HJDR

PRODUCT DESIGNATIONS



Learn More About Class / Division with a Button Click.

