

HJQA Series

The ASSISTANT™

Hazardous Location LED Lighting



SELECTABLE
COLOR TEMPERATURE & POWER



High Vibration
RESISTANCE

SPECIFICATIONS

Voltage 120-277VAC / 277-480VAC
Wattage 40W / 50W / 60W (Selectable)
Color Temp 4000 / 5000 / 6500 Kelvin (Selectable)
Housing Die-cast aluminum
Color Gray
Lens Tempered glass
Efficacy 150 Lm/W
Power Factor > 0.95
Entry 3/4" NPT

Ambient Temperature -40°C (-40°F) to 55°C (131°F)
T-Rating T4A
Lifetime 100,000+ hrs LM80
Beam Angles 40° / 60° / 90° / 120° / Type II / Type III / Type V
Protection IP66 / IK08 / IK10 with Wire Guard
Warranty 5 Year Limited Warranty

LUMENS

40W	50W	60W
6,000	7,500	9,000

PRODUCT ORDERING SELECTION

HJQA	060S	456K				
Series	Watts (Selectable)	Kelvin (Selectable)	Voltage	Beam Angle	Lens / Wire Guard	Mounting Options
<input checked="" type="checkbox"/> HJQA	<input checked="" type="checkbox"/> 060S - 40W/50W/60W	<input checked="" type="checkbox"/> 456K - 4K/5K/6.5K	<input type="checkbox"/> U - 120-277 VAC <input type="checkbox"/> 48 - 277-480 VAC	<input type="checkbox"/> 120 - 120° (std) <input type="checkbox"/> 90 <input type="checkbox"/> 60 <input type="checkbox"/> 40 <input type="checkbox"/> T2 - Type II <input type="checkbox"/> T3 - Type III <input type="checkbox"/> T5 - Type V	<input type="checkbox"/> FDG - Frosted Drop Glass (std) <input type="checkbox"/> CDG - Clear Drop Glass <input type="checkbox"/> FCG - Frosted Convex Glass <input type="checkbox"/> CCG - Clear Convex Glass <input type="checkbox"/> FSG - Frosted Spherical Glass <input type="checkbox"/> CSG - Clear Spherical Glass <input type="checkbox"/> WG - Wire Guard	<input type="checkbox"/> HJAB - Adjustable Bracket (std) <input type="checkbox"/> HJCM - Surface/Ceiling Mount <input type="checkbox"/> HJPP - Pendant Mount <input type="checkbox"/> HJPH - Hook Mount <input type="checkbox"/> HJSM90 - Stanchion Mount 90° <input type="checkbox"/> HJSM25 - Stanchion Mount 25° <input type="checkbox"/> HJW90 - Wall Mount 90° <input type="checkbox"/> HJW25 - Wall Mount 25° <input type="checkbox"/> HJCJB - Ceiling Junction Box <input type="checkbox"/> HJ45B - 45° Bracket - Type C

Cat. #	Type
Notes	

CERTIFICATIONS / RATINGS



UL844

CERTIFIED
UL 1598

MARINE
UL 1598 A

IP66



CLASS / DIVISION

- Class I, Div 2, Groups A, B, C, D
- Class II, Div 1, Groups E, F, G
- Class II, Div 2, Groups F, G
- Class III

KEY FEATURES AND BENEFITS

- Hazardous Location lighting with selectable CCT and power.
- Standard drop lens makes the Assistant™ the perfect replacement for HID/ Incandescent walkway lighting.
- Ideal choice for high moisture, dirty, corrosive, windy, snowy, high temperature or high vibration environments (Vibration 3G certified).
- *IK10 rated when configured with a wire guard, IK08 without wire guard.
- Conveniently set color temperature and wattage with DIP switches.
- 1-10V Dimming.
- 500 hours salt spray test passed.
- 304 stainless steel hardware.

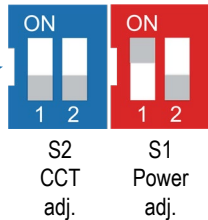
HJQA Series

The ASSISTANT™

MOUNTING OPTIONS

#HJAB - Adjustable Bracket (Standard)	#HJCM - Surface/Ceiling Mount	#HJPP - Pendant Mount	#HJPH - Hook Mount
#HJSM90 - Stanchion Mount 90°	#HJSM25° - Stanchion Mount 25°	#HJW90 - Wall Mount 90°	#HJW25 - Wall Mount 25°
 Fits standard 2-3/8" Tenon (Also includes internal 1-1/2" NPT Threads)	 Fits standard 2-3/8" Tenon (Also includes internal 1-1/2" NPT Threads)		
#HJCJB - Ceiling Junction Box	#HJ45B - 45° Bracket - Type C		
	 Fits standard 2-3/8" Tenon		

SELECTABLE CCT AND POWER



WEIGHTS AND DIMENSIONS

WEIGHT
13.74 lb

