



BPO LIGHTING

Hazardous Location LED Imports

HLL-I SERIES

**EXPLOSION PROOF LED
FOR HAZARDOUS LOCATIONS**



- Class I/Division 1, Groups C,D
- Class I/Division 2, Groups A,B,C,D
- Class II/Division 1, Groups E,F,G
- Class II/Division 2, Groups E,F,G
- Class III
- UL 1598A Marine Listed
- UL 1598
- UL 844
- ABS and DNV Type Approved
- IP 66
- IK 10

SPECIFICATIONS

Voltage:	100 - 277vAC 200 - 480vAC	Lifetime:	70,000 hrs. at L70
Listings:	CI/D1 Groups C&D CI/D2 Groups A, B, C &D CII/DI Groups E, F & G CIII	CRI:	>70 Cool White
		Dist:	120*
		Pwr Factor:	>.95
		CCT:	5000K Standard
		Weight:	2' 8.8 lbs., 4' 12.12 lbs.
		Dims:	2' - 24" x 5.5" x 8.1" 4' - 47.5" x 5.5" x 8.1"
Ambient Temperatures:	-40°C to 60°C	NPT:	3/4"
T – Rating:	T4	Warranty:	5 Year Limited
Housing:	Copper Free Aluminum		
Lens:	Flat Tempered Glass		
Wattage:	30w / 40w / 60w / 80w		
Efficacy:	140 lm/w		

Hazardous Location LED Imports

www.bpolighting.com

14655 Champion Forest Dr. #1802 • Houston, Texas 77069 • (832) 977-1536

HLL-I SERIES EXPLOSION PROOF LED FOR HAZARDOUS LOCATIONS

ORDERING INFORMATION

SERIES/LENGTH



SERIES

HLL-I-2 = 2'
HLL-I-4 = 4'

WATTAGE



WATTAGE

2' MODEL
30 = 30W (4,200 LUMENS)
40 = 40W (5,600 LUMENS)
4' MODEL
40 = 40W (5,600 LUMENS)
60 = 60W (8,400 LUMENS)
80 = 80W (11,200 LUMENS)

VOLTAGE



VOLTAGE

U = 120-277V
HV = 200-480V

CCT



CCT

Standard
50K = 5000K
Optional
40K = 4000K

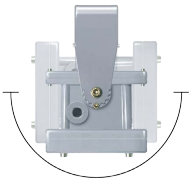
MOUNTING



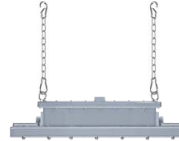
MOUNTING

UB = UNIVERSAL BRACKET
SM = SUSPENSION MOUNT
PM = PENDANT MOUNT

MOUNTING OPTIONS



Universal Bracket

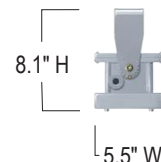
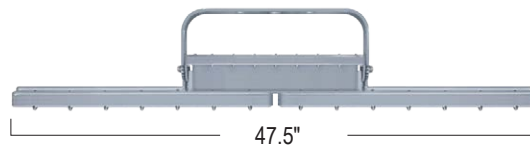


Suspension Mount



Pendant Mount

DIMENSIONS



Hazardous Location LED Imports

www.bpolighting.com

14655 Champion Forest Dr. #1802 • Houston, Texas 77069 • (832) 977-1536