



Item#: **90410**
LED 60W HIGH BAY HOUSING
 HIGH BAY LUMINAIRES FOR COMMERCIAL AND INDUSTRIAL BUILDINGS

FEATURES

- Pressure tight optic cover
- 3-D heat dissipation
- Reflectors sold separately

APPLICATION

Ideal for replacing existing metal halide and HPS fixtures.

PERFORMANCE DATA

ELECTRICAL

Wattage	60W
Voltage	100-277V
Power Factor	0.9
Total Harmonic Distortion (THD)	N/A

LIGHTING PERFORMANCE

Lumens	6050
Lumens Per Watt (Lm/W)	101
Color Temperature (CCT)	4100K
Color Rendering (CRI)	75
R9 (Red Value)	N/A
R13 (Skin Tones)	N/A
Beam Angle	110°
Light Distribution	Type VS

BUG Rating (Backlight, Uplight, and Glare)	Aluminum Reflector	B3 - U2 - G0
	Acrylic Reflector	B3 - U3 - G1

Dimmable Lighting Control	
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ENVIRONMENT

Operating Temperature	-22° ~ 122°F
Suitable Location	DRY
Ingress Protection Rating	IP44

LIFESPAN

Average Life (Hours)	50,000
Warranty (Years)	5

COMPONENTS

LED Light Source	Nichia 3030
Driver	Meanwell LPF-60D-42

CONSTRUCTION

Housing	Aluminum Heat Sink
Base / Power Supply	Hard Wired
Finish	Silver

QUALIFICATIONS



Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice.

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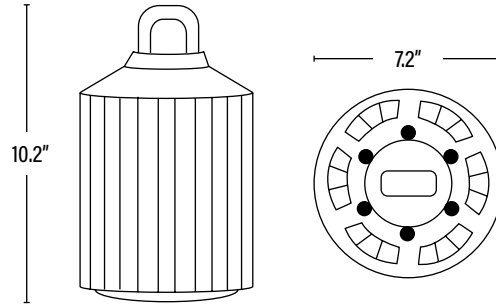


DIMENSIONS (Inches)

Length (MOL)	10"
Width/Diameter (MOD)	7.2"
Net Weight (Lbs)	--

SUPPORTING DOCUMENTS (Grey = not available at this time.)

Product Sheet	VIEW
Install Instructions	VIEW
IES Download from Web Item	VIEW
LM79	VIEW
LM80	VIEW



PACKAGING

		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	4	10811768025337	18.5" x 18.5" x 15.6"	28.9
Individual Box	1	811768025330	--	7.2
Country of Origin	China			
HS Tariff	9405.40.6000			

ORDERING

ITEM#	DESCRIPTION	CASE
90410	LED 60W HIGH BAY HOUSING/41K/100-277V - SUPERIOR LIFE®	4

ACCESSORIES

90402	14" ALUMINUM REFLECTOR FOR LED HIGH BAY - SUPERIOR LIFE®	8
90400	16" ACRYLIC REFLECTOR FOR LED HIGH BAY - SUPERIOR LIFE®	8
90363	16" ACRYLIC BOTTOM LENS FOR ACRYLIC REFLECTOR FOR COMPASS HIGH BAY - SUPERIOR LIFE®	10

ITEM INFORMATION