

HS Series

The SLIMLINE™

Industrial LED High Bay Lighting

Cat. #	Type
Notes	



16.9" diameter



12.6" diameter with round acrylic diffuser

CERTIFICATIONS / RATINGS



IP65

KEY FEATURES AND BENEFITS

- Industry-leading fixture with a sleek low-profile design.
- Meanwell Drivers with built-in (4Kv) Surge Protection.
- Unique patented thermal management design to ensure low LED junction temperature.
- Die cast aluminum housing with anodized coating for corrosion resistance.
- Designed for easy installation, maintenance free, dust prevention & longer life.
- Optional emergency battery backup available.
- Motion sensor available
- Hanging ring included standard, optional trunion bracket available.
- Flat acrylic clear lens, flat acrylic frosted lens, and round acrylic diffuser options.

SPECIFICATIONS

Voltage	120-277 VAC / 347-480 VAC
Wattage	77W / 99W / 132W / 150W / 210W
Color Temp	5000 Kelvin
Housing	Premium grade die-cast aluminum
Color	Black
Lens	Acrylic flat lens, clear or frosted
Lifetime	100,000 hrs L70
Ambient Temperature	-10°C (14°F) to 45°C (113°F)

CRI	Ra ≥ 70
Beam Angles	X-116° / Y-114°
Power Factor	>0.95
Protection	IP65
Warranty	5 Year Limited Warranty

LUMENS

77W	99W	132W	150W	210W
12,340	15,842	20,905	25,260	31,792

PRODUCT ORDERING SELECTION

HS - [] - 50 - [] - BK - [] - []

Series	Watts	Kelvin	Voltage	Color	Lens	Other Options
<input checked="" type="checkbox"/> HS	<input type="checkbox"/> 10-077 - 77W <input type="checkbox"/> 17-099 - 99W <input type="checkbox"/> 19-132 - 132W <input type="checkbox"/> 21-150 - 150W <input type="checkbox"/> 26-210 - 210W	<input checked="" type="checkbox"/> 50 - 5000K	<input type="checkbox"/> U - 120-277VAC <input type="checkbox"/> 48 - 347-480VAC	<input checked="" type="checkbox"/> BK - Black	<input type="checkbox"/> AFL - Acrylic Flat Lens, Clear (standard) <input type="checkbox"/> AFL-WT - Acrylic Flat Lens, Frosted <input type="checkbox"/> GRL - Acrylic Round Diffuser	See Table Below

Mounting Options

- TB - Trunion Bracket

Indoor Sensors and Controls

- MS - Motion Sensor

Cords and Plugs - Factory Installed

- CDX - Customer Spec'd Length Power Cord - 120/277 VAC (No Plug - 3 Wires) per foot
- CP - 6' Cord with 120 VAC Wall Outlet Plug (Sales Demo)
- TLP - 277 Twist Lock Plug Commercial Grade/Insulated
- CUS-P - Customer Spec'd Plug - Labor Only

Add On Electrical Components

- EMBL-180 - Emergency Backup - 180 Minutes - IP65
- EMBL-120 - Emergency Backup - 120 Minutes
- HBG - 1-10V Dimming
- ELG - 0-10V Dimming

Add On Components

- CH - Chain Ring (standard)
- GG - Glare Guard
- GRL - Round Acrylic Diffuser
- WGHB - Aluminum Protective Wire Guard

HS Series

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LENS OPTIONS



OTHER OPTIONS



WEIGHTS AND DIMENSIONS

WEIGHTS

Diameter	lbs
12.6" Diameter	8 lb
16.9" Diameter	14 lb

DIMENSIONS

Size	A	B
Small	12.6"	6.15"
Large	16.9"	6.75"

