



PRODUCT DATA SHEETS

LED High & Low Bays



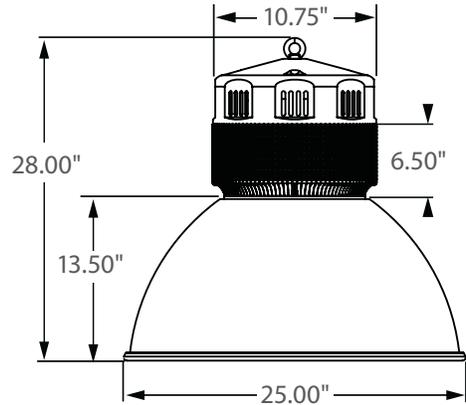
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HIGH-TEMP RATING
+65°C

**** AVAILABLE ****

Bi-Level Dimming
100% 50%

0 - 10V
FULL DIMMING



Incredible **100,000 hrs**

GENERAL DESCRIPTION

Neptun's LED 25" Polycarbonate High-Bay fixtures combine classic form and versatility to make it an excellent choice for new construction or retrofit applications. The polycarbonate refractor offers excellent optics with horizontal and vertical footcandles. The 25" housing is offered in a variety of wattages to provide maximum flexibility in all types of applications. It can replace existing HID & HPS fixtures up to 500W.

APPLICATION

- Warehouse Lighting
- Factory Lighting
- Retail Lighting
- Showroom Lighting
- Grocery Store Lighting
- Area & Storage Lighting
- Gymnasium Lighting

STRUCTURE, MATERIALS, & FEATURES

- 25" High Efficiency, heat and impact resistant, UV protected, non yellowing, polycarbonate refractor.
- Corrosion resistant die-cast aluminum gear box with electrocoat finish.
- High Output COB LED's.
- High power factor, low THD driver with 10kV Surge Protection.
- High performance Thermal Management system.
- Instant-On flicker-free Cold Start and Hot Re-Start.
- Bright white light (5000°K) for greater visibility and safety.
- Up to 15 year maintenance free operation.
- 5 Year Warranty on complete fixture. (LED's, Driver, & Housing)
- Optional:** Bi-Level Dimming, 0-10V Dimming, Wi-Fi Control, Remote Monitoring and ON/ OFF Control

ORDERING INFORMATION

Sample Number: LED-25200-PC-UNV-HT-BL-DIM-850-MD-C3
Custom options and accessories available. Please consult factory

Series	Wattage	Reflector	Voltage	Options	CCT	Accessories	Options
LED-25 = 25" High Bay	200 = 200 W	PC = Polycarbonate	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC	HT = High Temperature Rating (65°C) 0-10VDIM = 0-10V Dimming BL-DIM = Bi-Level Dimming * * Includes Motion Sensor ** Contact Factory for Dimming options	835 = 3500°K 841 = 4100°K 850 = 5000°K * * Standard	MD = Motion Sensor ON/OFF DLH = Day Light Harvesting* * Offered with 0-10V Dimming)	C3* = 3' Cord-No Plug (other lengths available C6 = 6' cord) PC3 = 3' Cord with NEMA Plug PL = Polycarbonate Lens (verify plug type when ordering) * Standard



PRODUCT INFORMATION

Model No.	Description	Rated Watts	Input Watts	Initial Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-25200-PC-UNV	LED High Bay Fixture	200	202	20,200	120-277	1.74 - 0.75	<20%	>0.90	30 lbs

SPECIFICATIONS

- Driver Constant Current
- Start Method InstantON
- Hot Re-start InstantON
- Power Supply 350mA
- Driver UL Rating Class 1
- Driver UL Outdoor Rated Wet Location
- Sound Rating Class A
- ANSI Surge Protection IEEE C62.41 C High
- Driver Off-State Draw 0 Watts
- Universal Input Line Voltage 120-277 VAC
- Input Line Frequency 50/60 Hz
- Projected (L70) @ 25°C > 100,000 hrs.
- Color Temperature 5,000°K
- Color Rendering Index (CRI) > 80
- Minimum Starting Temperature -40°C
- Maximum Starting Temperature +65°C
- Lumens per Watt > 100
- Shock / Vibration Resistant Yes
- Power Factor > 0.90
- Total Harmonic Distortion < 20%
- Inrush Current Peak < 10 Amp
- FCC Compliance Part 15, Subp. C
- ETL Listed / UL Standard 1598 Yes
- Housing IP Rating IP43
- Driver IP Rating IP67
- Warranty 5 Year

MOUNTING OPTIONS

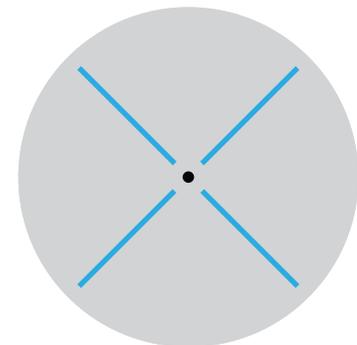
Hook Mount (Standard)



Pendant Mount
(Verify NPT size with factory)



PHOTOMETRICS (See Complete IES File)



Type V Distribution

Neptun Light, Inc.
13950 Business Center Drive
Lake Forest, IL 60045
Fax: 847.735.8004

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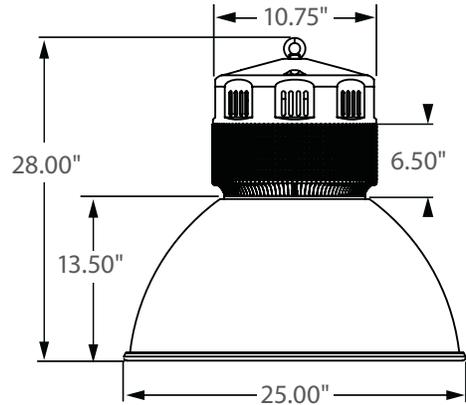
Spec. Rev. 4-2015



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**** AVAILABLE ****

Bi-Level 100%	Dimming 50%
0 - 10V	
FULL DIMMING	



Incredible **100,000 hrs**

GENERAL DESCRIPTION

Neptun's LED 25" Polycarbonate High-Bay fixtures combine classic form and versatility to make it an excellent choice for new construction or retrofit applications. The polycarbonate refractor offers excellent optics with horizontal and vertical footcandles. The 25" housing is offered in a variety of wattages to provide maximum flexibility in all types of applications. It can replace existing HID & HPS fixtures up to 1000W.

APPLICATION

- Warehouse Lighting
- Factory Lighting
- Retail Lighting
- Showroom Lighting
- Grocery Store Lighting
- Area & Storage Lighting
- Gymnasium Lighting

STRUCTURE, MATERIALS, & FEATURES

- 25" High Efficiency, heat and impact resistant, UV protected, non yellowing, polycarbonate refractor.
- Corrosion resistant die-cast aluminum gear box with electrocoat finish.
- High Output COB LED's.
- High power factor, low THD driver with 10kV Surge Protection.
- High performance Thermal Management system.
- Instant-On flicker-free Cold Start and Hot Re-Start.
- Bright white light (5000°K) for greater visibility and safety.
- Up to 15 year maintenance free operation.
- 5 Year Warranty on complete fixture. (LED's, Driver, & Housing)
- Optional:** Bi-Level Dimming, 0-10V Dimming, Wi-Fi Control, Remote Monitoring and ON/ OFF Control

ORDERING INFORMATION

Sample Number: LED-25250-PC-UNV-BL-DIM-850-MD-C3
Custom options and accessories available. Please consult factory

Series	Wattage	Reflector	Voltage	Options	CCT	Accessories	Options
LED-25 = 25" High Bay	200 = 200 W 250 = 250 W 300 = 300 W 400 = 400 W	PC = Polycarbonate	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC	0-10VDIM = 0-10V Dimming BL-DIM = Bi-Level Dimming * * Includes Motion Sensor ** Contact Factory for dimming options	835 = 3500°K 841 = 4100°K 850 = 5000°K * * Standard	MD = Motion Sensor ON/OFF DLH = Day Light Harvesting* * Offered with 0-10V Dimming)	C3* = 3' Cord-No Plug (other lengths available C6 = 6' cord) PC3 = 3' Cord with NEMA Plug PL = Polycarbonate Lens (verify plug type when ordering) * Standard



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PRODUCT INFORMATION

Model No.	Description	Rated Watts	Input Watts	Initial Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-25200-PC-UNV	LED High Bay Fixture	200	202	20,200	120-277	1.74 - 0.75	<20%	>0.90	30 lbs
LED-25250-PC-UNV	LED High Bay Fixture	250	252	25,000	120-277	2.18 - 0.94	<20%	>0.90	30 lbs
LED-25300-PC-UNV	LED High Bay Fixture	300	301	28,500	120-277	2.62 - 1.13	<20%	>0.90	40 lbs
LED-25400-PC-UNV	LED High Bay Fixture	400	401	38,000	120-277	3.49 - 1.51	<20%	>0.90	40 lbs

SPECIFICATIONS

- Driver Constant Current
- Start Method InstantON
- Hot Re-start InstantON
- Power Supply 350mA
- Driver UL Rating Class 1
- Driver UL Outdoor Rated Wet Location
- Sound Rating Class A
- ANSI Surge Protection IEEE C62.41 C High
- Driver Off-State Draw 0 Watts
- Universal Input Line Voltage 120-277 VAC
- Input Line Frequency 50/60 Hz
- Projected (L70) @ 25°C > 100,000 hrs.
- Color Temperature 5,000°K
- Color Rendering Index (CRI) > 80
- Minimum Starting Temperature -40°C
- Maximum Starting Temperature +50°C
- Lumens per Watt > 90
- Shock / Vibration Resistant Yes
- Power Factor > 0.90
- Total Harmonic Distortion < 20%
- Inrush Current Peak < 10 Amp
- FCC Compliance Part 15, Subp. C
- ETL Listed / UL Standard 1598 Yes
- Housing IP Rating IP43
- Driver IP Rating IP67
- Warranty 5 Year

MOUNTING OPTIONS

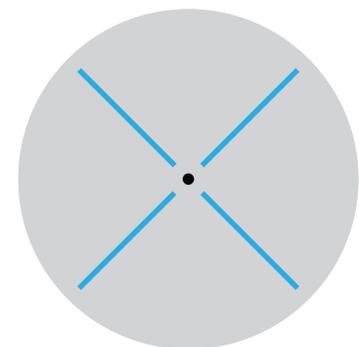
Hook Mount (Standard)



Pendant Mount
(Verify NPT size with factory)



PHOTOMETRICS (See Complete IES File)



Type V Distribution

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Fax: 847.735.8004

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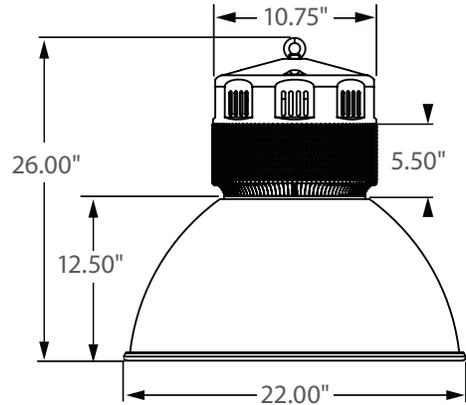
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**** AVAILABLE ****

Bi-Level 100% **Dimming 50%**

0 - 10V

FULL DIMMING



Incredible **100,000 hrs**

GENERAL DESCRIPTION

Neptun's LED 22" Polycarbonate High-Bay fixtures combine classic form and versatility to make it an excellent choice for new construction or retrofit applications. The polycarbonate refractor offers excellent optics with horizontal and vertical footcandles. The 22" housing is offered in a variety of wattages to provide maximum flexibility in all types of applications. It can replace existing HID & HPS fixtures up to 500W.

APPLICATION

- Warehouse Lighting
- Factory Lighting
- Retail Lighting
- Showroom Lighting
- Grocery Store Lighting
- Area & Storage Lighting
- Gymnasium Lighting

STRUCTURE, MATERIALS, & FEATURES

- 22" High Efficiency, heat and impact resistant, UV protected, non yellowing, polycarbonate refractor.
- Corrosion resistant die-cast aluminum gear box with electrocoat finish.
- High Output COB LED's.
- High power factor, low THD driver with 10kV Surge Protection.
- High performance Thermal Management system.
- Instant-On flicker-free Cold Start and Hot Re-Start.
- Bright white light (5000°K) for greater visibility and safety.
- Up to 15 year maintenance free operation.
- 5 Year Warranty on complete fixture. (LED's, Driver, & Housing)
- **Optional:** Bi-Level Dimming, 0-10V Dimming, Wi-Fi Control, Remote Monitoring and ON/ OFF Control

ORDERING INFORMATION

Sample Number: LED-19150-PC-UNV-BL-DIM-850-MD-C3
Custom options and accessories available. Please consult factory

Series	Wattage	Reflector	Voltage	Options	CCT	Accessories	Options
LED-19 = 22" High Bay	150 = 150 W 180 = 180 W 200 = 200 W 240 = 240 W	PC = Polycarbonate	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC	0-10VDIM = 0-10V Dimming BL-DIM = Bi-Level Dimming * * Includes Motion Sensor ** Contact Factory for dimming options	835 = 3500°K 841 = 4100°K 850 = 5000°K * * Standard	MD = Motion Sensor ON/OFF DLH = Day Light Harvesting* * Offered with 0-10V Dimming)	C3* = 3' Cord-No Plug (other lengths available C6 = 6' cord) PC3 = 3' Cord with NEMA Plug PL = Polycarbonate Lens (verify plug type when ordering) * Standard



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PRODUCT INFORMATION

Model No.	Description	Rated Watts	Input Watts	Initial Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-19150-PC-UNV	LED High Bay Fixture	150	153	16,000	120-277	1.40 - 0.60	<20%	>0.90	25 lbs
LED-19180-PC-UNV	LED High Bay Fixture	180	183	18,500	120-277	1.57 - 0.68	<20%	>0.90	25 lbs
LED-19200-PC-UNV	LED High Bay Fixture	200	203	20,200	120-277	1.75 - 0.75	<20%	>0.90	25 lbs
LED-19240-PC-UNV	LED High Bay Fixture	240	243	24,000	120-277	2.10 - 0.90	<20%	>0.90	25 lbs

SPECIFICATIONS

- Driver Constant Current
- Start Method InstantON
- Hot Re-start InstantON
- Power Supply 350mA
- Driver UL Rating Class 1
- Driver UL Outdoor Rated Wet Location
- Sound Rating Class A
- ANSI Surge Protection IEEE C62.41 C High
- Driver Off-State Draw 0 Watts
- Universal Input Line Voltage 120-277 VAC
- Input Line Frequency 50/60 Hz
- Projected (L70) @ 25°C > 100,000 hrs.
- Color Temperature 5,000°K
- Color Rendering Index (CRI) > 80
- Minimum Starting Temperature -40°C
- Maximum Starting Temperature +50°C
- Lumens per Watt > 100
- Shock / Vibration Resistant Yes
- Power Factor > 0.90
- Total Harmonic Distortion < 20%
- Inrush Current Peak < 10 Amp
- FCC Compliance Part 15, Subp. C
- ETL Listed / UL Standard 1598 Yes
- Housing IP Rating IP43
- Driver IP Rating IP67
- Warranty 5 Year

MOUNTING OPTIONS

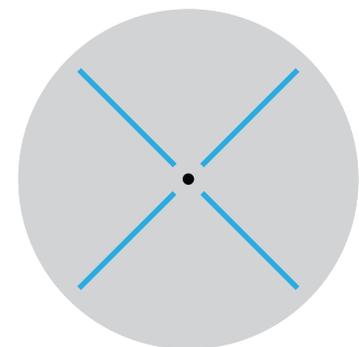
Hook Mount (Standard)



Pendant Mount
(Verify NPT size with factory)



PHOTOMETRICS (See Complete IES File)



Type V Distribution

Neptun Light, Inc.
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Lake Forest, IL 60045
Fax: 847.735.8004

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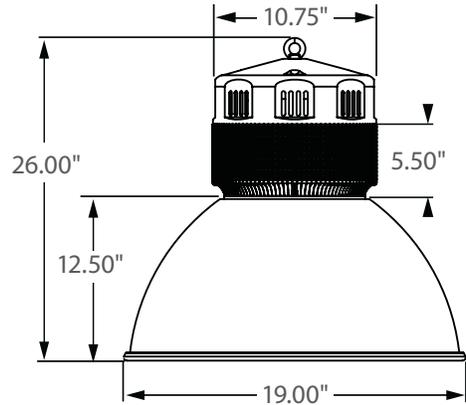
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**** AVAILABLE ****

Bi-Level 100%	Dimming 50%
0 - 10V FULL DIMMING	



Incredible **100,000 hrs**

GENERAL DESCRIPTION

Neptun's LED Polycarbonate Low-Bay fixtures combine classic form and versatility to make it an excellent choice for new construction or retrofit applications. The polycarbonate refractor offers excellent optics with horizontal and vertical footcandles. The 19" housing is offered in a variety of wattages to provide maximum flexibility in all types of applications. It can replace existing HID & HPS fixtures up to 400W.

APPLICATION

- Warehouse Lighting
- Factory Lighting
- Retail Lighting
- Showroom Lighting
- Grocery Store Lighting
- Area & Storage Lighting
- Gymnasium Lighting

STRUCTURE, MATERIALS, & FEATURES

- 19" High Efficiency, heat and impact resistant, UV protected, non yellowing, polycarbonate refractor.
- Corrosion resistant die-cast aluminum gear box with electrocoat finish.
- High Output COB LED's.
- High power factor, low THD driver with 10kV Surge Protection.
- High performance Thermal Management system.
- Instant-On flicker-free Cold Start and Hot Re-Start.
- Bright white light (5000°K) for greater visibility and safety.
- Up to 15 year maintenance free operation.
- 5 Year Warranty on complete fixture. (LED's, Driver, & Housing)
- **Optional:** Bi-Level Dimming, 0-10V Dimming, Wi-Fi Control, Remote Monitoring and ON/ OFF Control

ORDERING INFORMATION

Sample Number: LED-18080-PC-UNV-BL-DIM-850-MD-C3
Custom options and accessories available. Please consult factory

Series	Wattage	Reflector	Voltage	Options	CCT	Accessories	Options
LED-18 = 19" High Bay	80 = 80 W 100 = 100 W 120 = 120 W 160 = 160 W 240 = 240 W	PC = Polycarbonate	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC	0-10VDIM = 0-10V Dimming BL-DIM = Bi-Level Dimming * * Includes Motion Sensor ** Contact Factory for dimming options	835 = 3500°K 841 = 4100°K 850 = 5000°K * * Standard	MD = Motion Sensor ON/OFF DLH = Day Light Harvesting* * Offered with 0-10V Dimming)	C3* = 3' Cord-No Plug (other lengths available C6 = 6' cord) PC3 = 3' Cord with NEMA Plug PL = Polycarbonate Lens (verify plug type when ordering) * Standard



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PRODUCT INFORMATION

Model No.	Description	Rated Watts	Input Watts	Initial Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-18080-PC-UNV	LED Low Bay Fixture	80	81	8,800	120-277	0.69 - 0.30	<20%	>0.90	20 lbs
LED-18100-PC-UNV	LED Low Bay Fixture	100	101	10,800	120-277	0.87 - 0.37	<20%	>0.90	20 lbs
LED-18120-PC-UNV	LED Low Bay Fixture	120	121	12,600	120-277	1.05 - 0.45	<20%	>0.90	20 lbs
LED-18160-PC-UNV	LED High Bay Fixture	160	162	16,500	120-277	1.39 - 0.60	<20%	>0.90	20 lbs
LED-18240-PC-UNV	LED High Bay Fixture	240	243	24,000	120-277	2.10 - 0.90	<20%	>0.90	20 lbs

SPECIFICATIONS

- Driver Constant Current
- Start Method InstantON
- Hot Re-start InstantON
- Power Supply 350mA
- Driver UL Rating Class 1
- Driver UL Outdoor Rated Wet Location
- Sound Rating Class A
- ANSI Surge Protection IEEE C62.41 C High
- Driver Off-State Draw 0 Watts
- Universal Input Line Voltage 120-277 VAC
- Input Line Frequency 50/60 Hz
- Projected (L70) @ 25°C > 100,000 hrs.
- Color Temperature 5,000°K
- Color Rendering Index (CRI) > 80
- Minimum Starting Temperature -40°C
- Maximum Starting Temperature +50°C
- Lumens per Watt > 100
- Shock / Vibration Resistant Yes
- Power Factor > 0.90
- Total Harmonic Distortion < 20%
- Inrush Current Peak < 10 Amp
- FCC Compliance Part 15, Subp. C
- ETL Listed / UL Standard 1598 Yes
- Housing IP Rating IP43
- Driver IP Rating IP67
- Warranty 5 Year

MOUNTING OPTIONS

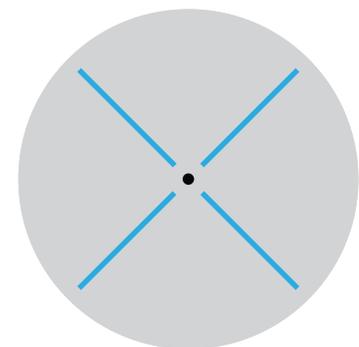
Hook Mount (Standard)



Pendant Mount
(Verify NPT size with factory)



PHOTOMETRICS (See Complete IES File)



Type V Distribution

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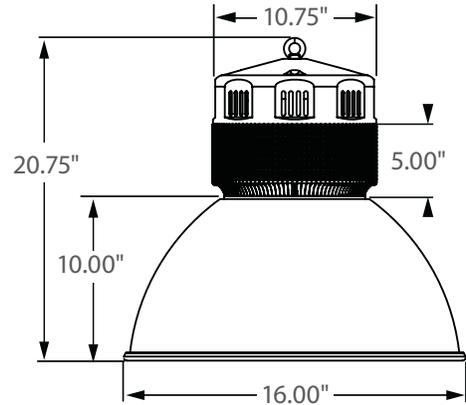
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** AVAILABLE **

Bi-Level 100% Dimming 50%
0 - 10V FULL DIMMING



Incredible **100,000 hrs**

GENERAL DESCRIPTION

Neptun's LED Polycarbonate Low-Bay fixtures combine classic form and versatility to make it an excellent choice for new construction or retrofit applications. The polycarbonate refractor offers excellent optics with horizontal and vertical footcandles. The 16" housing is offered in a variety of wattages to provide maximum flexibility in all types of applications. It can replace existing HID & HPS fixtures up to 250W.

APPLICATION

- Retail Lighting
- Showroom Lighting
- Grocery Store Lighting
- Area & Storage Lighting

STRUCTURE, MATERIALS, & FEATURES

- 16" High Efficiency, heat and impact resistant, UV protected, non yellowing, polycarbonate refractor.
- Corrosion resistant die-cast aluminum gear box with electrocoat finish.
- High Output COB LED's.
- High power factor, low THD driver with 10kV Surge Protection.
- High performance Thermal Management system.
- Instant-On flicker-free Cold Start and Hot Re-Start.
- Bright white light (5000°K) for greater visibility and safety.
- Up to 15 year maintenance free operation.
- 5 Year Warranty on complete fixture. (LED's, Driver, & Housing)
- **Optional:** Bi-Level Dimming, 0-10V Dimming, Wi-Fi Control, Remote Monitoring and ON/ OFF Control

ORDERING INFORMATION

Sample Number: LED-17050-PC-UNV-BL-DIM-850-MD-C3
Custom options and accessories available. Please consult factory

Series	Wattage	Reflector	Voltage	Options	CCT	Accessories	Options
LED-17 = 16" High Bay	050 = 50 W 080 = 80 W 100 = 100 W 160 = 160 W 240 = 240 W	PC = Polycarbonate	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC	0-10VDIM = 0-10V Dimming BL-DIM = Bi-Level Dimming * * Includes Motion Sensor ** Contact Factory for dimming options	835 = 3500°K 841 = 4100°K 850 = 5000°K * * Standard	MD = Motion Sensor ON/OFF DLH = Day Light Harvesting* * Offered with 0-10V Dimming)	C3* = 3' Cord-No Plug (other lengths available C6 = 6' cord) PC3 = 3' Cord with NEMA Plug PL = Polycarbonate Lens (verify plug type when ordering) * Standard



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PRODUCT INFORMATION

Model No.	Description	Rated Watts	Input Watts	Initial Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-17050-PC-UNV	LED Low Bay Fixture	50	51	5,500	120-277	0.52 - 0.22	<20%	>0.90	15 lbs
LED-17080-PC-UNV	LED Low Bay Fixture	80	81	8,800	120-277	0.69 - 0.30	<20%	>0.90	15 lbs
LED-17100-PC-UNV	LED Low Bay Fixture	100	102	10,800	120-277	0.87 - 0.37	<20%	>0.90	15 lbs
LED-17160-PC-UNV	LED High Bay Fixture	160	162	16,500	120-277	1.39 - 0.60	<20%	>0.90	15 lbs
LED-17240-PC-UNV	LED High Bay Fixture	240	243	24,000	120-277	2.10 - 0.90	<20%	>0.90	15 lbs

SPECIFICATIONS

- Driver Constant Current
- Start Method InstantON
- Hot Re-start InstantON
- Power Supply 350mA
- Driver UL Rating Class 1
- Driver UL Outdoor Rated Wet Location
- Sound Rating Class A
- ANSI Surge Protection IEEE C62.41 C High
- Driver Off-State Draw 0 Watts
- Universal Input Line Voltage 120-277 VAC
- Input Line Frequency 50/60 Hz
- Projected (L70) @ 25°C > 100,000 hrs.
- Color Temperature 5,000°K
- Color Rendering Index (CRI) > 80
- Minimum Starting Temperature -40°C
- Maximum Starting Temperature +50°C
- Lumens per Watt > 100
- Shock / Vibration Resistant Yes
- Power Factor > 0.90
- Total Harmonic Distortion < 20%
- Inrush Current Peak < 10 Amp
- FCC Compliance Part 15, Subp. C
- ETL Listed / UL Standard 1598 Yes
- Housing IP Rating IP43
- Driver IP Rating IP67
- Warranty 5 Year

MOUNTING OPTIONS

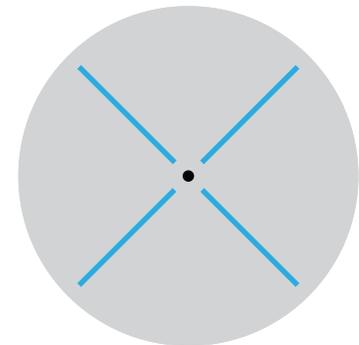
Hook Mount (Standard)



Pendant Mount
(Verify NPT size with factory)



PHOTOMETRICS (See Complete IES File)



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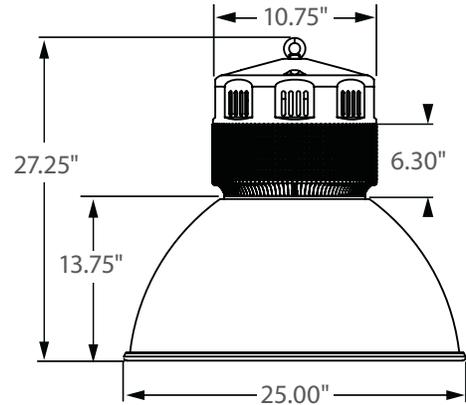
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HIGH-TEMP RATING
+65°C

**** AVAILABLE ****

Bi-Level Dimming
100% 50%

0 - 10V
FULL DIMMING



Incredible **100,000 hrs**

GENERAL DESCRIPTION

Neptun's 25" LED High Bay fixtures combine architectural design and versatility to make it an excellent choice for new construction or retrofit applications. The high-bay fixture features a frosted lens design to create an even glow illumination and minimize glare. It can replace existing HID & HPS low bay fixtures up to 500W.

APPLICATION

- Warehouse Lighting
- Factory Lighting
- Retail Lighting
- Showroom Lighting
- Grocery Store Lighting
- Area & Storage Lighting
- Gymnasium Lighting

STRUCTURE, MATERIALS, & FEATURES

- 25" Aluminum hood with silver powder coat finish.
- Aluminum cast heat sink for excellent thermal management.
- High Output COB LED's.
- High power factor, low THD driver with 10kV Surge Protection.
- High performance Thermal Management system.
- Instant-On flicker-free Cold Start and Hot Re-Start.
- Bright white light (5000°K) for greater visibility and safety.
- LED engine design with Advanced Thermal Management.
- Up to 15 year maintenance free operation.
- 5 Year Warranty on complete fixture. (LED's, Driver, & Housing)
- **Optional:** Bi-Level Dimming, 0-10V Dimming, Wi-Fi Control, Remote Monitoring and ON/ OFF Control

ORDERING INFORMATION

Sample Number: LED-25200-AL-UNV-HT-BL-DIM-850-MD-C3
Custom options and accessories available. Please consult factory

Series	Wattage	Reflector	Voltage	Options	CCT	Accessories	Options
LED-25 = 25" High Bay	200 = 200 W	AL = Aluminum	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC	HT = High Temperature Rating (65°C) 0-10VDIM = 0-10V Dimming BL-DIM = Bi-Level Dimming * * Includes Motion Sensor ** Contact Factory for Dimming options	835 = 3500°K 841 = 4100°K 850 = 5000°K * * Standard	MD = Motion Sensor ON/OFF DLH = Day Light Harvesting* * Offered with 0-10V Dimming)	C3* = 3' Cord-No Plug (other lengths available C6 = 6' cord) PC3 = 3' Cord with NEMA Plug (verify plug type when ordering) * Standard



PRODUCT INFORMATION

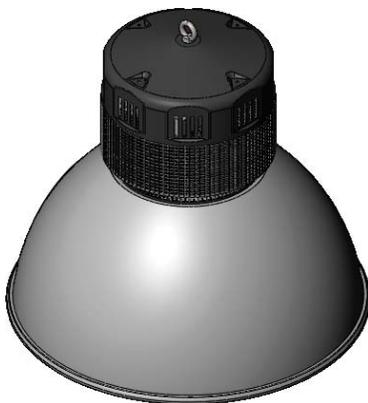
Model No.	Description	Rated Watts	Input Watts	Initial Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-25200-AL-UNV	LED High Bay Fixture	200	203	21,600	120-277	1.75 - 0.75	<20%	>0.90	30 lbs

SPECIFICATIONS

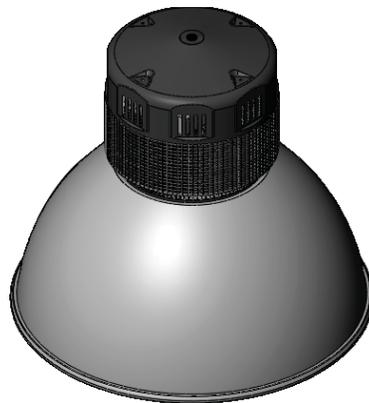
- Driver Constant Current
- Start Method InstantON
- Hot Re-start InstantON
- Power Supply 350mA
- Driver UL Rating Class 1
- Driver UL Outdoor Rated Wet Location
- Sound Rating Class A
- ANSI Surge Protection IEEE C62.41 C High
- Driver Off-State Draw 0 Watts
- Universal Input Line Voltage 120-277 VAC
- Input Line Frequency 50/60 Hz
- Projected (L70) @ 25°C > 100,000 hrs.
- Color Temperature 5,000°K
- Color Rendering Index (CRI) > 80
- Minimum Starting Temperature -40°C
- Maximum Starting Temperature +65°C
- Lumens per Watt > 100
- Shock / Vibration Resistant Yes
- Power Factor > 0.90
- Total Harmonic Distortion < 20%
- Inrush Current Peak < 10 Amp
- FCC Compliance Part 15, Subp. C
- ETL Listed / UL Standard 1598 Yes
- Housing IP Rating IP43
- Driver IP Rating IP67
- Warranty 5 Year

MOUNTING OPTIONS

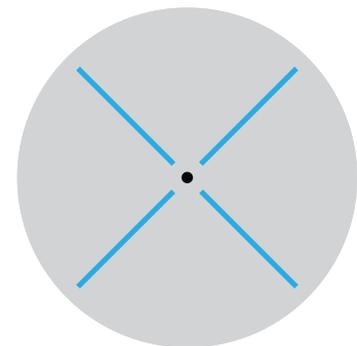
Hook Mount (Standard)



Pendant Mount
(Verify NPT size with factory)



PHOTOMETRICS (See Complete IES File)



Type V Distribution

Neptun Light, Inc.
13950 Business Center Drive
Lake Forest, IL 60045
Fax: 847.735.8004

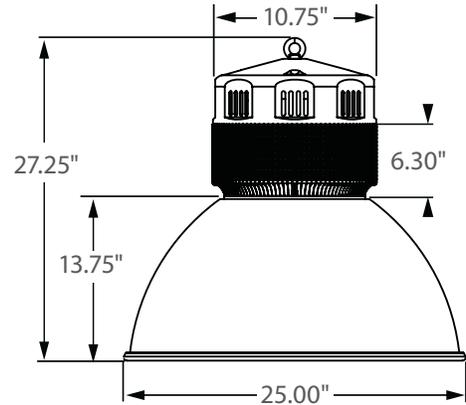
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**** AVAILABLE ****



Incredible **100,000 hrs**

GENERAL DESCRIPTION

Neptun's 25" LED High Bay fixtures combine architectural design and versatility to make it an excellent choice for new construction or retrofit applications. The high-bay fixture features a frosted lens design to create an even glow illumination and minimize glare. It can replace existing HID & HPS low bay fixtures up to 750W.

APPLICATION

- Warehouse Lighting
- Factory Lighting
- Retail Lighting
- Showroom Lighting
- Grocery Store Lighting
- Area & Storage Lighting
- Gymnasium Lighting

STRUCTURE, MATERIALS, & FEATURES

- 25" Aluminum hood with silver powder coat finish.
- Aluminum cast heat sink for excellent thermal management.
- High Output COB LED's.
- High power factor, low THD driver with 10kV Surge Protection.
- High performance Thermal Management system.
- Instant-On flicker-free Cold Start and Hot Re-Start.
- Bright white light (5000°K) for greater visibility and safety.
- LED engine design with Advanced Thermal Management.
- Up to 15 year maintenance free operation.
- 5 Year Warranty on complete fixture. (LED's, Driver, & Housing)
- **Optional:** Bi-Level Dimming, 0-10V Dimming, Wi-Fi Control, Remote Monitoring and ON/ OFF Control

ORDERING INFORMATION

Sample Number: LED-25250-AL-UNV-BL-DIM-850-MD-C3
Custom options and accessories available. Please consult factory

Series	Wattage	Reflector	Voltage	Options	CCT	Accessories	Options
LED-25 = 25" High Bay	200 = 200 W 250 = 250 W 300 = 300 W 400 = 400 W	AL = Aluminum	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC	0-10VDIM = 0-10V Dimming BL-DIM = Bi-Level Dimming * * Includes Motion Sensor ** Contact Factory for dimming options	835 = 3500°K 841 = 4100°K 850 = 5000°K * * Standard	MD = Motion Sensor ON/OFF DLH = Day Light Harvesting* * Offered with 0-10V Dimming)	C3* = 3' Cord-No Plug (other lengths available C6 = 6' cord) PC3 = 3' Cord with NEMA Plug (verify plug type when ordering) * Standard



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PRODUCT INFORMATION

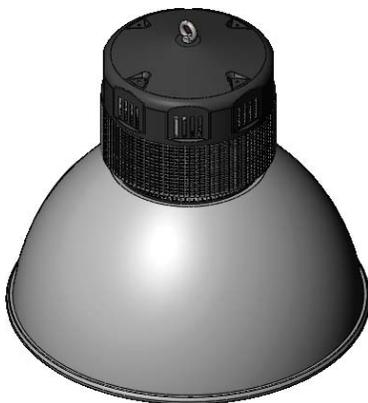
Model No.	Description	Rated Watts	Input Watts	Initial Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-25200-AL-UNV	LED High Bay Fixture	200	203	21,600	120-277	1.75 - 0.75	<20%	>0.90	30 lbs
LED-25250-AL-UNV	LED High Bay Fixture	250	251	26,500	120-277	2.18 - 0.94	<20%	>0.90	30 lbs
LED-25300-AL-UNV	LED High Bay Fixture	300	303	29,800	120-277	2.62 - 1.13	<20%	>0.90	45 lbs
LED-25400-AL-UNV	LED High Bay Fixture	400	403	39,200	120-277	3.49 - 1.51	<20%	>0.90	45 lbs

SPECIFICATIONS

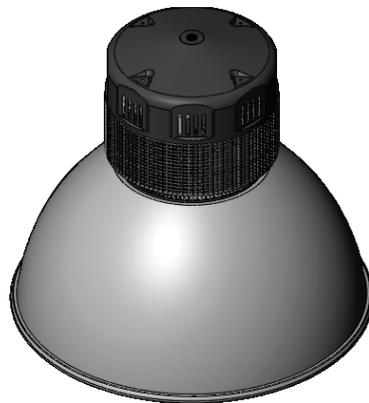
- Driver Constant Current
- Start Method InstantON
- Hot Re-start InstantON
- Power Supply 350mA
- Driver UL Rating Class 1
- Driver UL Outdoor Rated Wet Location
- Sound Rating Class A
- ANSI Surge Protection IEEE C62.41 C High
- Driver Off-State Draw 0 Watts
- Universal Input Line Voltage 120-277 VAC
- Input Line Frequency 50/60 Hz
- Projected (L70) @ 25°C > 100,000 hrs.
- Color Temperature 5,000°K
- Color Rendering Index (CRI) > 80
- Minimum Starting Temperature -40°C
- Maximum Starting Temperature +50°C
- Lumens per Watt > 95
- Shock / Vibration Resistant Yes
- Power Factor > 0.90
- Total Harmonic Distortion < 20%
- Inrush Current Peak < 10 Amp
- FCC Compliance Part 15, Subp. C
- ETL Listed / UL Standard 1598 Yes
- Housing IP Rating IP43
- Driver IP Rating IP67
- Warranty 5 Year

MOUNTING OPTIONS

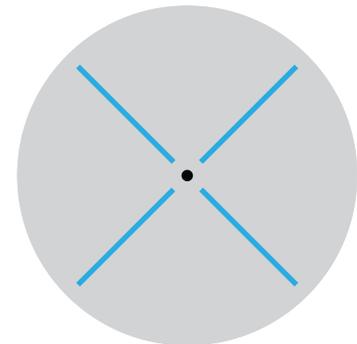
Hook Mount (Standard)



Pendant Mount
(Verify NPT size with factory)



PHOTOMETRICS (See Complete IES File)



Type V Distribution

Neptun Light, Inc.
13950 Business Center Drive
Lake Forest, IL 60045
Fax: 847.735.8004

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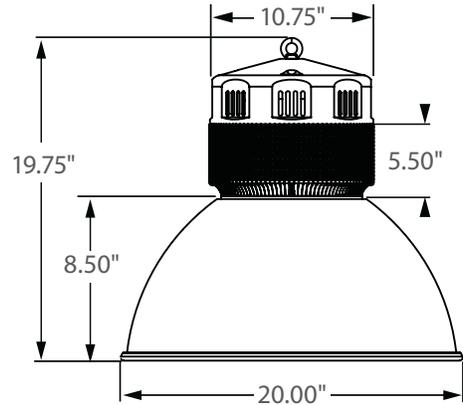


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**** AVAILABLE ****

Bi-Level Dimming
100% 50%

0 - 10V
FULL DIMMING



Incredible **100,000 hrs**

GENERAL DESCRIPTION

Neptun's 20" LED High Bay fixtures combine architectural design and versatility to make it an excellent choice for new construction or retrofit applications. The low bay fixture features a frosted lens design to create an even glow illumination and minimize glare. It can replace existing HID & HPS low bay fixtures up to 400W.

APPLICATION

- Retail Lighting
- Showroom Lighting
- Grocery Store Lighting
- Area & Storage Lighting

STRUCTURE, MATERIALS, & FEATURES

- 20" Aluminum hood with silver powder coat finish.
- Aluminum cast heat sink for excellent thermal management.
- High Output COB LED's.
- High power factor, low THD driver with 10kV Surge Protection.
- High performance Thermal Management system.
- Instant-On flicker-free Cold Start and Hot Re-Start.
- Bright white light (5000°K) for greater visibility and safety.
- LED engine design with Advanced Thermal Management.
- Up to 15 year maintenance free operation.
- 5 Year Warranty on complete fixture. (LED's, Driver, & Housing)
- **Optional:** Bi-Level Dimming, 0-10V Dimming, Wi-Fi Control, Remote Monitoring and ON/ OFF Control

ORDERING INFORMATION

Sample Number: LED-19120-AL-UNV-BL-DIM-850-MD-C3
Custom options and accessories available. Please consult factory

Series	Wattage	Reflector	Voltage	Options	CCT	Accessories	Options
LED-19 = High Bay	120 = 120 W 150 = 150 W 180 = 180 W 200 = 200 W 240 = 240 W	AL = Aluminum	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC	0-10VDIM = 0-10V Dimming BL-DIM = Bi-Level Dimming * * Includes Motion Sensor ** Contact Factory for dimming options	835 = 3500°K 841 = 4100°K 850 = 5000°K * * Standard	MD = Motion Sensor ON/OFF DLH = Day Light Harvesting* * Offered with 0-10V Dimming)	C3* = 3' Cord-No Plug (other lengths available C6 = 6' cord) PC3 = 3' Cord with NEMA Plug (verify plug type when ordering) * Standard



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PRODUCT INFORMATION

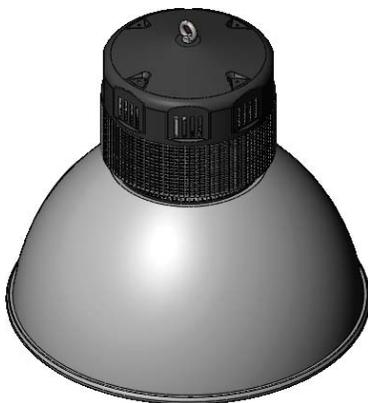
Model No.	Description	Rated Watts	Input Watts	Initial Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-19120-AL-UNV	LED High Bay Fixture	120	122	13,000	120-277	1.05 - 0.45	<20%	>0.90	20 lbs
LED-19150-AL-UNV	LED High Bay Fixture	150	152	15,900	120-277	1.31 - 0.56	<20%	>0.90	20 lbs
LED-19180-AL-UNV	LED High Bay Fixture	180	182	18,900	120-277	1.57 - 0.70	<20%	>0.90	20 lbs
LED-19200-AL-UNV	LED High Bay Fixture	200	203	21,100	120-277	1.75 - 0.75	<20%	>0.90	20 lbs
LED-19240-AL-UNV	LED High Bay Fixture	240	243	25,200	120-277	2.10 - 0.90	<20%	>0.90	20 lbs

SPECIFICATIONS

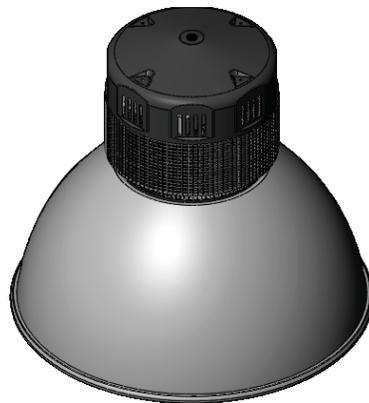
- Driver Constant Current
- Start Method InstantON
- Hot Re-start InstantON
- Power Supply 350mA
- Driver UL Rating Class 1
- Driver UL Outdoor Rated Wet Location
- Sound Rating Class A
- ANSI Surge Protection IEEE C62.41 C High
- Driver Off-State Draw 0 Watts
- Universal Input Line Voltage 120-277 VAC
- Input Line Frequency 50/60 Hz
- Projected (L70) @ 25°C > 100,000 hrs.
- Color Temperature 5,000°K
- Color Rendering Index (CRI) > 80
- Minimum Starting Temperature -40°C
- Maximum Starting Temperature +50°C
- Lumens per Watt > 100
- Shock / Vibration Resistant Yes
- Power Factor > 0.90
- Total Harmonic Distortion < 20%
- Inrush Current Peak < 10 Amp
- FCC Compliance Part 15, Subp. C
- ETL Listed / UL Standard 1598 Yes
- Housing IP Rating IP43
- Driver IP Rating IP67
- Warranty 5 Year

MOUNTING OPTIONS

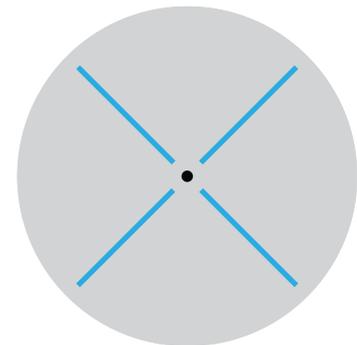
Hook Mount (Standard)



Pendant Mount
(Verify NPT size with factory)



PHOTOMETRICS (See Complete IES File)



Type V Distribution

Neptun Light, Inc.
13950 Business Center Drive
Lake Forest, IL 60045
Fax: 847.735.8004

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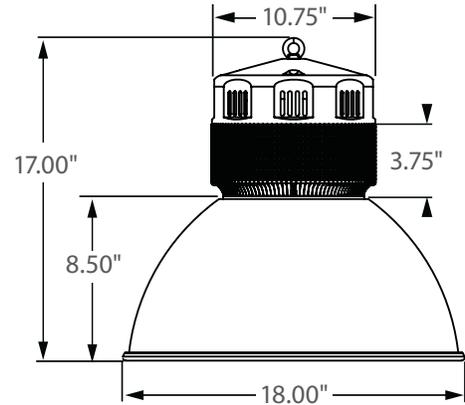


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**** AVAILABLE ****

Bi-Level Dimming
100% 50%

0 - 10V
FULL DIMMING



Incredible **100,000 hrs**

GENERAL DESCRIPTION

Neptun's 18" LED Low Bay fixtures combine architectural design and versatility to make it an excellent choice for new construction or retrofit applications. The low bay fixture features a frosted lens design to create an even glow illumination and minimize glare. It can replace existing HID & HPS low bay fixtures up to 250W.

APPLICATION

- Retail Lighting
- Showroom Lighting
- Grocery Store Lighting
- Area & Storage Lighting

STRUCTURE, MATERIALS, & FEATURES

- 18" Aluminum hood with silver powder coat finish.
- Aluminum cast heat sink for excellent thermal management.
- High Output COB LED's.
- High power factor, low THD driver with 10kV Surge Protection.
- High performance Thermal Management system.
- Instant-On flicker-free Cold Start and Hot Re-Start.
- Bright white light (5000°K) for greater visibility and safety.
- LED engine design with Advanced Thermal Management.
- Up to 15 year maintenance free operation.
- 5 Year Warranty on complete fixture. (LED's, Driver, & Housing)
- **Optional:** Bi-Level Dimming, 0-10V Dimming, Wi-Fi Control, Remote Monitoring and ON/ OFF Control

ORDERING INFORMATION

Sample Number: LED-19050-AL-UNV-BL-DIM-850-MD-C3
Custom options and accessories available. Please consult factory

Series	Wattage	Reflector	Voltage	Options	CCT	Accessories	Options
LED-19 = Low Bay	050 = 50 W 080 = 80 W 100 = 100 W 160 = 160 W 240-18 = 240 W	AL = Aluminum	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC	0-10VDIM = 0-10V Dimming BL-DIM = Bi-Level Dimming * * Includes Motion Sensor ** Contact Factory for dimming options	835 = 3500°K 841 = 4100°K 850 = 5000°K * * Standard	MD = Motion Sensor ON/OFF DLH = Day Light Harvesting* * Offered with 0-10V Dimming)	C3* = 3' Cord-No Plug (other lengths available C6 = 6' cord) PC3 = 3' Cord with NEMA Plug (verify plug type when ordering) * Standard



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PRODUCT INFORMATION

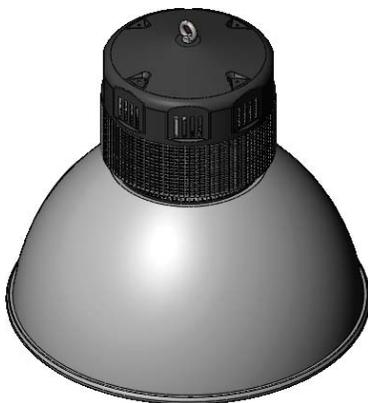
Model No.	Description	Rated Watts	Input Watts	Initial Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-19050-AL-UNV	LED Low Bay Fixture	50	53	5,830	120-277	0.43 - 0.18	<20%	>0.90	15 lbs
LED-19080-AL-UNV	LED Low Bay Fixture	80	83	8,715	120-277	0.69 - 0.30	<20%	>0.90	15 lbs
LED-19100-AL-UNV	LED Low Bay Fixture	100	103	10,800	120-277	0.87 - 0.37	<20%	>0.90	15 lbs
LED-19160-AL-UNV	LED Low Bay Fixture	160	162	16,900	120-277	1.39 - 0.60	<20%	>0.90	15 lbs
LED-19240-18-AL-UNV	LED Low Bay Fixture	240	242	25,200	120-277	2.10 - 0.90	<20%	>0.90	15 lbs

SPECIFICATIONS

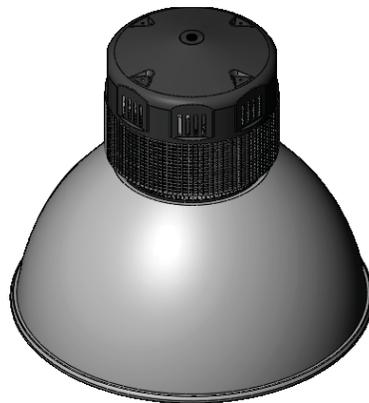
- Driver Constant Current
- Start Method InstantON
- Hot Re-start InstantON
- Power Supply 350mA
- Driver UL Rating Class 1
- Driver UL Outdoor Rated Wet Location
- Sound Rating Class A
- ANSI Surge Protection IEEE C62.41 C High
- Driver Off-State Draw 0 Watts
- Universal Input Line Voltage 120-277 VAC
- Input Line Frequency 50/60 Hz
- Projected (L70) @ 25°C > 100,000 hrs.
- Color Temperature 5,000°K
- Color Rendering Index (CRI) > 80
- Minimum Starting Temperature -40°C
- Maximum Starting Temperature +50°C
- Lumens per Watt > 100
- Shock / Vibration Resistant Yes
- Power Factor > 0.90
- Total Harmonic Distortion < 20%
- Inrush Current Peak < 10 Amp
- FCC Compliance Part 15, Subp. C
- ETL Listed / UL Standard 1598 Yes
- Housing IP Rating IP43
- Driver IP Rating IP67
- Warranty 5 Year

MOUNTING OPTIONS

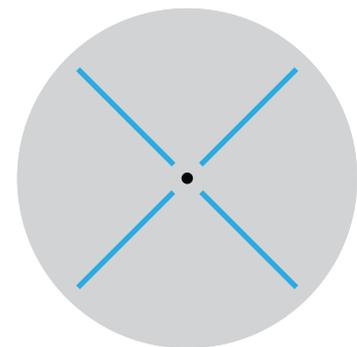
Hook Mount (Standard)



Pendant Mount
(Verify NPT size with factory)



PHOTOMETRICS (See Complete IES File)



Type V Distribution

Neptun Light, Inc.
13950 Business Center Drive
Lake Forest, IL 60045
Fax: 847.735.8004

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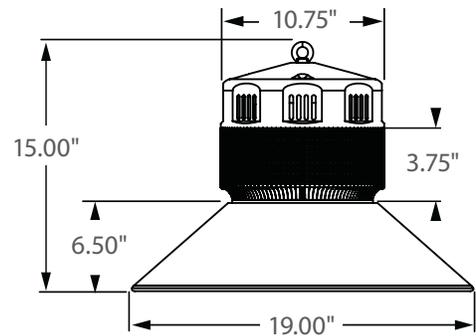
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**** AVAILABLE ****

Bi-Level Dimming
100% 50%

0 - 10V
FULL DIMMING



Incredible **100,000 hrs**

GENERAL DESCRIPTION

Neptun's 19" LED Low Bay fixtures combine architectural design and versatility to make it an excellent choice for new construction or retrofit applications. The low bay fixture features a frosted lens design to create an even glow illumination and minimize glare. It can replace existing HID & HPS low bay fixtures up to 400W.

APPLICATION

- Retail Lighting
- Showroom Lighting
- Grocery Store Lighting
- Area & Storage Lighting

STRUCTURE, MATERIALS, & FEATURES

- 19" Aluminum hood with aluminum finish.
- Aluminum cast heat sink for excellent thermal management.
- High Output COB LED's.
- High power factor, low THD driver with 10kV Surge Protection.
- High performance Thermal Management system.
- Instant-On flicker-free Cold Start and Hot Re-Start.
- Bright white light (5000°K) for greater visibility and safety.
- LED engine design with Advanced Thermal Management.
- Up to 15 year maintenance free operation.
- 5 Year Warranty on complete fixture. (LED's, Driver, & Housing)
- **Optional:** Bi-Level Dimming, 0-10V Dimming, Wi-Fi Control, Remote Monitoring and ON/ OFF Control

ORDERING INFORMATION

Sample Number: LED-LB-19050-AL-UNV-BL-DIM-850-MD-C3
Custom options and accessories available. Please consult factory

Series	Wattage	Reflector	Voltage	Options	CCT	Accessories	Options
LED-LB-19 = Low Bay	050 = 50 W 080 = 80 W 100 = 100 W 120 = 120 W 150 = 150 W	AL = Aluminum	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC	0-10VDIM = 0-10V Dimming BL-DIM = Bi-Level Dimming * * Includes Motion Sensor ** Contact Factory for dimming options	835 = 3500°K 841 = 4100°K 850 = 5000°K * * Standard	MD = Motion Sensor ON/OFF DLH = Day Light Harvesting* * Offered with 0-10V Dimming)	C3* = 3' Cord-No Plug (other lengths available C6 = 6' cord) PC3 = 3' Cord with NEMA Plug (verify plug type when ordering) * Standard



PRODUCT INFORMATION

Model No.	Description	Rated Watts	Input Watts	Initial Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-LB-19050-AL-UNV	LED Low Bay Fixture	50	52	5,830	120-277	0.43 - 0.18	<20%	>0.90	15 lbs
LED-LB-19080-AL-UNV	LED Low Bay Fixture	80	83	8,700	120-277	0.69 - 0.30	<20%	>0.90	15 lbs
LED-LB-19100-AL-UNV	LED Low Bay Fixture	100	103	10,800	120-277	0.87 - 0.37	<20%	>0.90	15 lbs
LED-LB-19120-AL-UNV	LED Low Bay Fixture	120	123	12,900	120-277	1.05 - 0.45	<20%	>0.90	15 lbs
LED-LB-19150-AL-UNV	LED Low Bay Fixture	150	154	15,900	120-277	1.31 - 0.56	<20%	>0.90	15 lbs

SPECIFICATIONS

- Driver Constant Current
- Start Method InstantON
- Hot Re-start InstantON
- Power Supply 350mA
- Driver UL Rating Class 1
- Driver UL Outdoor Rated Wet Location
- Sound Rating Class A
- ANSI Surge Protection IEEE C62.41 C High
- Driver Off-State Draw 0 Watts
- Universal Input Line Voltage 120-277 VAC
- Input Line Frequency 50/60 Hz
- Projected (L70) @ 25°C > 100,000 hrs.
- Color Temperature 5,000°K
- Color Rendering Index (CRI) > 80
- Minimum Starting Temperature -40°C
- Maximum Starting Temperature +50°C
- Lumens per Watt > 100
- Shock / Vibration Resistant Yes
- Power Factor > 0.90
- Total Harmonic Distortion < 20%
- Inrush Current Peak < 10 Amp
- FCC Compliance Part 15, Subp. C
- Housing IP Rating IP43
- Driver IP Rating IP67
- Warranty 5 Year

MOUNTING OPTIONS

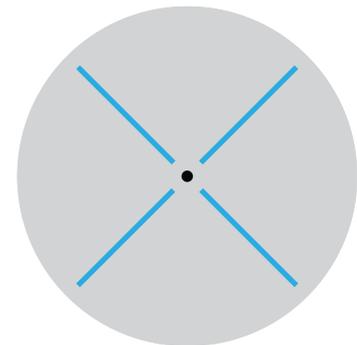
Hook Mount (Standard)



Pendant Mount
(Verify NPT size with factory)



PHOTOMETRICS (See Complete IES File)



Type V Distribution

Neptun Light, Inc.
13950 Business Center Drive
Lake Forest, IL 60045
Fax: 847.735.8004

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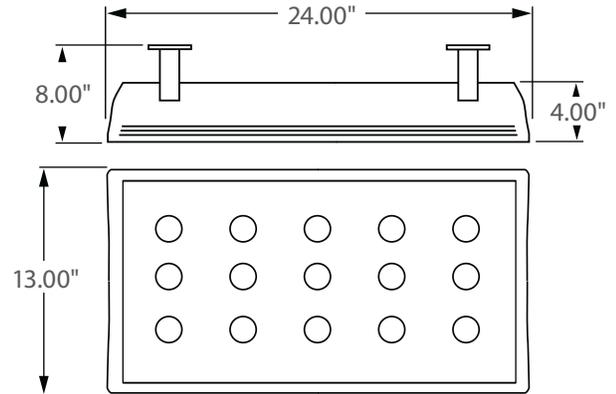
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OUTDOOR RATED
IP66

** AVAILABLE **

Bi-Level Dimming
100% 50%

0 - 10V
FULL DIMMING



Incredible **100,000 hrs**

GENERAL DESCRIPTION

Neptun's low-profile LED fixtures feature a sleek architectural design and durability to be used in new construction or retrofit applications. The LED-49 series fixture features excellent optics and its rugged design allows for use in a variety of indoor and outdoor applications. It can replace existing HID & HPS fixtures up to 400 Watts.

APPLICATION

- Indoor Low/High Bay Lighting
- Canopy Lighting
- Freezer Lighting
- Gas Station Lighting
- Storage Lighting
- Security Lighting
- Area Lighting
- Tunnel Lighting

STRUCTURE, MATERIALS, & FEATURES

- Heavy-gauge, die-cast aluminum housing with cooling fins.
- Heat and impact resistant tempered glass lens with anti-glare diffuser.
- Corrosion resistant electrocoat dark grey finish (custom colors available).
- Continuous silicone gasket surrounds lens for weather - tight seal.
- Various mounting options available.
- High Output COB LED's.
- High power factor, low THD driver with 10kV Surge Protection.
- High performance Thermal Management system.
- Instant-On flicker-free Cold Start and Hot Re-Start.
- Bright white light (5000°K) for greater visibility and safety.
- Up to 15 year maintenance free operation.
- 5 Year Warranty on complete fixture. (LED's, Driver, & Housing)
- **Optional:** Bi-Level Dimming, 0-10V Dimming, Wi-Fi Control, Remote Monitoring and ON/ OFF Control

ORDERING INFORMATION

Sample Number: LED-49155-28-UNV-0-10VDIM-750-MD-PDM-C3
Custom options and accessories available. Please consult factory

Series	Wattage	Voltage	Options	CCT	Accessories	Options
LED-49 = Low-Profile	155-28 = 155 W 170-28 = 170 W 200-28 = 200 W	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC	0-10VDIM = 0-10V Dimming BL-DIM = Bi-Level Dimming * * Includes Motion Sensor ** Contact Factory for dimming options	735 = 3500°K 741 = 4100°K 750 = 5000°K * * Standard	MD = Motion Sensor ON/OFF DLH = Day Light Harvesting* GPPL = Gripple Hangers PDM = Pendant Mount * Used with 0-10V Dimming **See pg. 2 for mounting	C3* = 3' Cord-No Plug (other lengths available C6 = 6' cord) PC3 = 3' Cord with NEMA Plug (verify plug type when ordering) * Standard



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PRODUCT INFORMATION

Model No.	Description	Rated Watts	Input Watts	Initial Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-49155-28-UNV	Low Profile LED Fixture	155	158	15,500	120-277	1.35 - 0.58	<20%	>0.90	35 lbs
LED-49170-28-UNV	Low Profile LED Fixture	170	175	17,000	120-277	1.48 - 0.64	<20%	>0.90	35 lbs
LED-49200-28-UNV	Low Profile LED Fixture	200	205	20,000	120-277	1.75 - 0.75	<20%	>0.90	35 lbs

SPECIFICATIONS

- Driver Constant Current
- Start Method InstantON
- Hot Re-start InstantON
- Power Supply 350mA
- Driver UL Rating Class 1
- Driver UL Outdoor Rated Wet Location
- Sound Rating Class A
- ANSI Surge Protection IEEE C62.41 C High
- Driver Off-State Draw 0 Watts
- Universal Input Line Voltage 120-277 VAC
- Input Line Frequency 50/60 Hz
- Projected (L70) @ 25°C > 100,000 hrs.
- Color Temperature 5,000°K
- Color Rendering Index (CRI) > 80
- Minimum Starting Temperature -40°C
- Maximum Starting Temperature +50°C
- Lumens per Watt > 100
- Shock / Vibration Resistant ANSI-C136.31.
- Power Factor > 0.90
- Total Harmonic Distortion < 20%
- Inrush Current Peak < 10 Amp
- FCC Compliance Part 15, Subp. C
- ETL Listed / UL Standard 1598 Yes
- Housing IP Rating IP66
- Driver IP Rating IP67
- Warranty 5 Year

MOUNTING OPTIONS

Surface Mount



Adjustable Mounting Brackets (Standard)

Hanging Mount

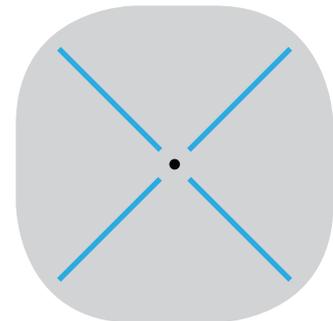


Supplied with Gripple Hangers (GPPL)



Pendant Mount
3/4" K.O. (PDM)
Pendant Not Included

PHOTOMETRICS (See Complete IES File)



Type V Distribution

Neptun Light, Inc.
13950 Business Center Drive
Lake Forest, IL 60045
Fax: 847.735.8004

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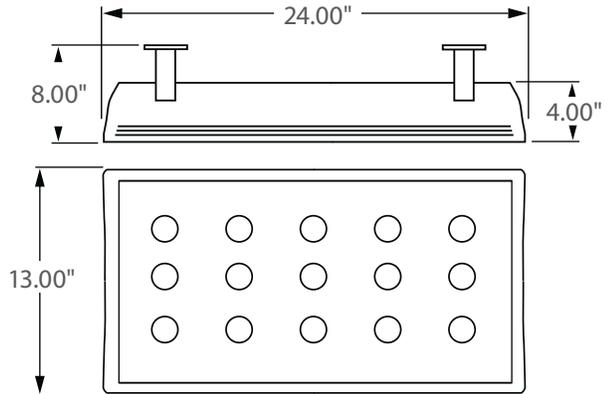
Not all products are qualified on the DLC QPL. To view our DLC qualified products, please consult the DLC Qualified Products List at www.designlights.org/qpl

OUTDOOR RATED
IP66

** AVAILABLE **

Bi-Level Dimming
100% 50%

0 - 10V
FULL DIMMING



Incredible **100,000** hrs

GENERAL DESCRIPTION

Neptun's low-profile LED fixtures feature a sleek architectural design and durability to be used in new construction or retrofit applications. The LED-49 series fixture features excellent optics and its rugged design allows for use in a variety of indoor and outdoor applications. It can replace existing HID & HPS fixtures up to 320 Watts.

APPLICATION

- Indoor Low/High Bay Lighting
- Canopy Lighting
- Freezer Lighting
- Gas Station Lighting
- Storage Lighting
- Security Lighting
- Area Lighting
- Tunnel Lighting

STRUCTURE, MATERIALS, & FEATURES

- Heavy-gauge, die-cast aluminum housing with cooling fins.
- Heat and impact resistant tempered glass lens with anti-glare diffuser.
- Corrosion resistant electrocoat dark grey finish (custom colors available).
- Continuous silicone gasket surrounds lens for weather - tight seal.
- Various mounting options available.
- High Output COB LED's.
- High power factor, low THD driver with 10kV Surge Protection.
- High performance Thermal Management system.
- Instant-On flicker-free Cold Start and Hot Re-Start.
- Bright white light (5000°K) for greater visibility and safety.
- Up to 15 year maintenance free operation.
- 5 Year Warranty on complete fixture. (LED's, Driver, & Housing)
- **Optional:** Bi-Level Dimming, 0-10V Dimming, Wi-Fi Control, Remote Monitoring and ON/ OFF Control

ORDERING INFORMATION

Sample Number: LED-49125-24-UNV-0-10VDIM-750-MD-PDM-C3
Custom options and accessories available. Please consult factory

Series	Wattage	Voltage	Options	CCT	Accessories	Options
LED-49 = Low-Profile	125-24 = 125 W 135-24 = 135 W 150-24 = 150 W	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC 24VDC = 24V DC	0-10VDIM = 0-10V Dimming BL-DIM = Bi-Level Dimming * * Includes Motion Sensor ** Contact Factory for dimming options	735 = 3500°K 741 = 4100°K 750 = 5000°K * * Standard	MD = Motion Sensor ON/OFF DLH = Day Light Harvesting* GPPL = Gripple Hangers PDM = Pendant Mount * Used with 0-10V Dimming **See pg. 2 for mounting	C3* = 3' Cord-No Plug (other lengths available C6 = 6' cord) PC3 = 3' Cord with NEMA Plug (verify plug type when ordering) * Standard



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PRODUCT INFORMATION

Model No.	Description	Rated Watts	Input Watts	Initial Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-49125-24-UNV	Low Profile LED Fixture	125	127	12,500	120-277	1.09 - 0.47	<20%	>0.90	32 lbs
LED-49135-24-UNV	Low Profile LED Fixture	135	137	13,500	120-277	1.18 - 0.51	<20%	>0.90	32 lbs
LED-49150-24-UNV	Low Profile LED Fixture	150	155	15,000	120-277	1.31 - 0.56	<20%	>0.90	32 lbs

SPECIFICATIONS

- Driver Constant Current
- Start Method InstantON
- Hot Re-start InstantON
- Power Supply 350mA
- Driver UL Rating Class 1
- Driver UL Outdoor Rated Wet Location
- Sound Rating Class A
- ANSI Surge Protection IEEE C62.41 C High
- Driver Off-State Draw 0 Watts
- Universal Input Line Voltage 120-277 VAC
- Input Line Frequency 50/60 Hz
- Projected (L70) @ 25°C > 100,000 hrs.
- Color Temperature 5,000°K
- Color Rendering Index (CRI) > 80
- Minimum Starting Temperature -40°C
- Maximum Starting Temperature +50°C
- Lumens per Watt > 100
- Shock / Vibration Resistant ANSI-C136.31.
- Power Factor > 0.90
- Total Harmonic Distortion < 20%
- Inrush Current Peak < 10 Amp
- FCC Compliance Part 15, Subp. C
- ETL Listed / UL Standard 1598 Yes
- Housing IP Rating IP66
- Driver IP Rating IP67
- Warranty 5 Year

MOUNTING OPTIONS

Surface Mount



Adjustable Mounting Brackets (Standard)

Hanging Mount

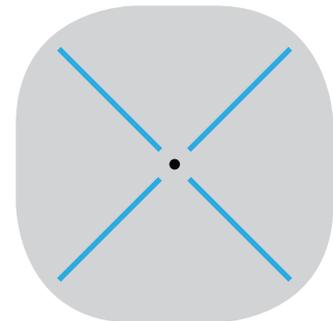


Supplied with Gripple Hangers (GPPL)



Pendant Mount
3/4" K.O. (PDM)
Pendant Not Included

PHOTOMETRICS (See Complete IES File)



Type V Distribution

Neptun Light, Inc.
13950 Business Center Drive
Lake Forest, IL 60045
Fax: 847.735.8004

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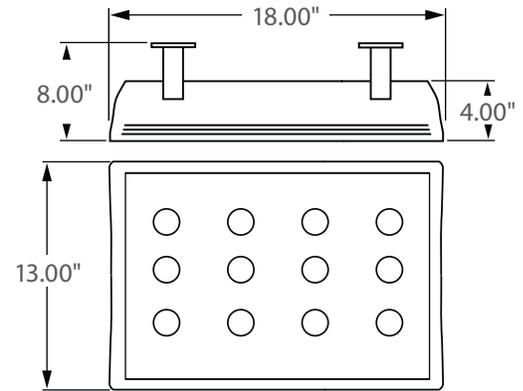
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OUTDOOR RATED
IP66

** AVAILABLE **

Bi-Level Dimming
100% 50%

0 - 10V
FULL DIMMING



Incredible **100,000 hrs**

GENERAL DESCRIPTION

Neptun's low-profile LED fixtures feature a sleek architectural design and durability to be used in new construction or retrofit applications. The LED-49 series fixture features excellent optics and its rugged design allows for use in a variety of indoor and outdoor applications. It can replace existing HID & HPS fixtures up to 250 Watts.

APPLICATION

- Indoor Low-Bay Lighting
- Parking Garage Lighting
- Canopy Lighting
- Freezer Lighting
- Storage Lighting
- Security Lighting
- Area Lighting
- Tunnel Lighting

STRUCTURE, MATERIALS, & FEATURES

- Heavy-gauge, die-cast aluminum housing with cooling fins.
- Heat and impact resistant tempered glass lens with anti-glare diffuser.
- Corrosion resistant electrocoat dark grey finish (custom colors available).
- Continuous silicone gasket surrounds lens for weather - tight seal.
- Various mounting options available.
- High Output COB LED's.
- High power factor, low THD driver with 10kV Surge Protection.
- High performance Thermal Management system.
- Instant-On flicker-free Cold Start and Hot Re-Start.
- Bright white light (5000°K) for greater visibility and safety.
- Up to 15 year maintenance free operation.
- 5 Year Warranty on complete fixture. (LED's, Driver, & Housing)
- Optional:** Bi-Level Dimming, 0-10V Dimming, Wi-Fi Control, Remote Monitoring and ON/ OFF Control

ORDERING INFORMATION

Sample Number: LED-49075-18-UNV-0-10VDIM-750-MD-PDM-C3
Custom options and accessories available. Please consult factory

Series	Wattage	Voltage	Options	CCT	Accessories	Options
LED-49 = Low-Profile	075-18 = 75 W 100-18 = 100 W 120-18 = 120 W	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC 24VDC = 24V DC	0-10VDIM = 0-10V Dimming BL-DIM = Bi-Level Dimming * * Includes Motion Sensor ** Contact Factory for dimming options	735 = 3500°K 741 = 4100°K 750 = 5000°K * * Standard	MD = Motion Sensor ON/OFF DLH = Day Light Harvesting* GPPL = Gripple Hangers PDM = Pendant Mount * Used with 0-10V Dimming **See pg. 2 for mounting	C3* = 3' Cord-No Plug (other lengths available C6 = 6' cord) PC3 = 3' Cord with NEMA Plug (verify plug type when ordering) * Standard



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PRODUCT INFORMATION

Model No.	Description	Rated Watts	Input Watts	Initial Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-49075-18-UNV	Low Profile LED Fixture	75	77	7,500	120-277	0.65 - 0.28	<20%	>0.90	30 lbs
LED-49100-18-UNV	Low Profile LED Fixture	100	102	10,000	120-277	0.87 - 0.37	<20%	>0.90	30 lbs
LED-49120-18-UNV	Low Profile LED Fixture	120	122	12,000	120-277	1.05 - 0.45	<20%	>0.90	30 lbs

SPECIFICATIONS

- Driver Constant Current
- Start Method InstantON
- Hot Re-start InstantON
- Power Supply 350mA
- Driver UL Rating Class 1
- Driver UL Outdoor Rated Wet Location
- Sound Rating Class A
- ANSI Surge Protection IEEE C62.41 C High
- Driver Off-State Draw 0 Watts
- Universal Input Line Voltage 120-277 VAC
- Input Line Frequency 50/60 Hz
- Projected (L70) @ 25°C > 100,000 hrs.
- Color Temperature 5,000°K
- Color Rendering Index (CRI) > 80
- Minimum Starting Temperature -40°C
- Maximum Starting Temperature +50°C
- Lumens per Watt > 100
- Shock / Vibration Resistant ANSI-C136.31.
- Power Factor > 0.90
- Total Harmonic Distortion < 20%
- Inrush Current Peak < 10 Amp
- FCC Compliance Part 15, Subp. C
- ETL Listed / UL Standard 1598 Yes
- Housing IP Rating IP66
- Driver IP Rating IP67
- Warranty 5 Year

MOUNTING OPTIONS

Surface Mount



Adjustable Mounting Brackets (Standard)

Hanging Mount

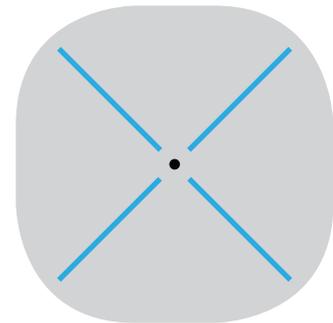


Supplied with Gripple Hangers (GPPL)



Pendant Mount
3/4" K.O. (PDM)
Pendant Not Included

PHOTOMETRICS (See Complete IES File)



Type V Distribution

Neptun Light, Inc.
13950 Business Center Drive
Lake Forest, IL 60045
Fax: 847.735.8004

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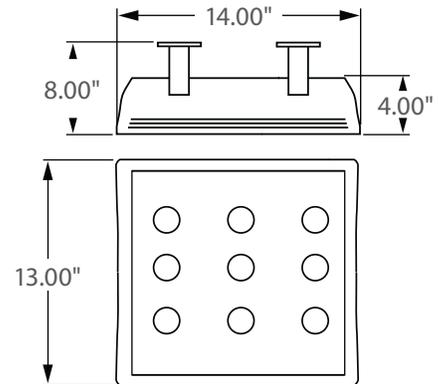
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OUTDOOR RATED
IP66

** AVAILABLE **

Bi-Level Dimming
100% 50%

0 - 10V
FULL DIMMING



Incredible **100,000** hrs

GENERAL DESCRIPTION

Neptun's low-profile LED fixtures feature a sleek architectural design and durability to be used in new construction or retrofit applications. The LED-49 series fixture features excellent optics and its rugged design allows for use in a variety of indoor and outdoor applications. It can replace existing HID & HPS fixtures up to 150 Watts.

APPLICATION

- Indoor Low-Bay Lighting
- Parking Garage Lighting
- Canopy Lighting
- Freezer Lighting
- Storage Lighting
- Security Lighting
- Area Lighting
- Tunnel Lighting

STRUCTURE, MATERIALS, & FEATURES

- Heavy-gauge, die-cast aluminum housing with cooling fins.
- Heat and impact resistant tempered glass lens with anti-glare diffuser.
- Corrosion resistant electrocoat dark grey finish (custom colors available).
- Continuous silicone gasket surrounds lens for weather - tight seal.
- Various mounting options available.
- High Output COB LED's.
- High power factor, low THD driver with 10kV Surge Protection.
- High performance Thermal Management system.
- Instant-On flicker-free Cold Start and Hot Re-Start.
- Bright white light (5000°K) for greater visibility and safety.
- Up to 15 year maintenance free operation.
- 5 Year Warranty on complete fixture. (LED's, Driver, & Housing)
- Optional:** Bi-Level Dimming, 0-10V Dimming, Wi-Fi Control, Remote Monitoring and ON/ OFF Control

ORDERING INFORMATION

Sample Number: LED-49040-14-UNV-0-10VDIM-750-MD-PDM-C3
Custom options and accessories available. Please consult factory

Series	Wattage	Voltage	Options	CCT	Accessories	Options
LED-49 = Low-Profile	040-14 = 40 W 055-14 = 55 W 070-14 = 70 W	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC 24VDC = 24V DC	0-10VDIM = 0-10V Dimming BL-DIM = Bi-Level Dimming * * Includes Motion Sensor ** Contact Factory for dimming options	735 = 3500°K 741 = 4100°K 750 = 5000°K * * Standard	MD = Motion Sensor ON/OFF DLH = Day Light Harvesting* GPPL = Gripple Hangers PDM = Pendant Mount * Used with 0-10V Dimming **See pg. 2 for mounting	C3* = 3' Cord-No Plug (other lengths available C6 = 6' cord) PC3 = 3' Cord with NEMA Plug (verify plug type when ordering) * Standard



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PRODUCT INFORMATION

Model No.	Description	Rated Watts	Input Watts	Initial Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-49040-14-UNV	Low Profile LED Fixture	40	41	4,200	120-277	0.34 - 0.15	<20%	>0.90	25 lbs
LED-49055-14-UNV	Low Profile LED Fixture	55	57	5,500	120-277	0.48 - 0.20	<20%	>0.90	25 lbs
LED-49070-14-UNV	Low Profile LED Fixture	70	72	7,500	120-277	0.61 - 0.26	<20%	>0.90	25 lbs

SPECIFICATIONS

- Driver Constant Current
- Start Method InstantON
- Hot Re-start InstantON
- Power Supply 350mA
- Driver UL Rating Class 1
- Driver UL Outdoor Rated Wet Location
- Sound Rating Class A
- ANSI Surge Protection IEEE C62.41 C High
- Driver Off-State Draw 0 Watts
- Universal Input Line Voltage 120-277 VAC
- Input Line Frequency 50/60 Hz
- Projected (L70) @ 25°C > 100,000 hrs.
- Color Temperature 5,000°K
- Color Rendering Index (CRI) > 80
- Minimum Starting Temperature -40°C
- Maximum Starting Temperature +50°C
- Lumens per Watt > 100
- Shock / Vibration Resistant ANSI-C136.31.
- Power Factor > 0.90
- Total Harmonic Distortion < 20%
- Inrush Current Peak < 10 Amp
- FCC Compliance Part 15, Subp. C
- ETL Listed / UL Standard 1598 Yes
- Housing IP Rating IP66
- Driver IP Rating IP67
- Warranty 5 Year

MOUNTING OPTIONS

Surface Mount



Adjustable Mounting Brackets (Standard)

Hanging Mount

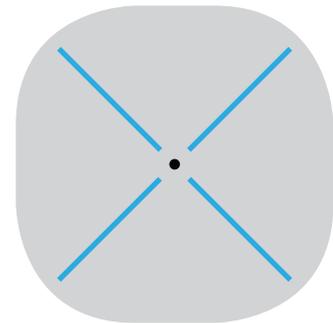


Supplied with Gripple Hangers (GPPL)



Pendant Mount
3/4" K.O. (PDM)
Pendant Not Included

PHOTOMETRICS (See Complete IES File)

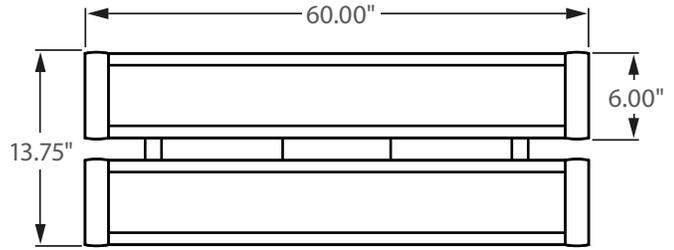


Type V Distribution

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Fax: 847.735.8004

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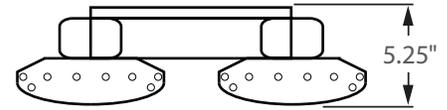
Spec. Rev. 4-2015



**** AVAILABLE ****

Bi-Level 100% Dimming 50%

0 - 10V FULL DIMMING



Incredible **100,000 hrs**

GENERAL DESCRIPTION

Neptun's High Output LED Linear High-Bay fixtures combine classic form and versatility to make it an excellent choice for new construction or retrofit applications. The frosted polycarbonate lens optics allow for an even glow illumination. It can replace existing HID & HPS fixtures up to 1000W.

APPLICATION

- Warehouse Lighting
- Factory Lighting
- Convention Center Lighting
- Retail Lighting
- Showroom Lighting
- Area & Storage Lighting
- Gymnasium Lighting

STRUCTURE, MATERIALS, & FEATURES

- Die cast aluminum housing with back finned construction.
- Corrosion resistant electrocoat dark grey finish (custom colors available).
- Frosted polycarbonate lens for even glow illumination.
- Hanging mount with Gripple hanging system included.
- High power factor, low THD driver with 10kV Surge Protection.
- High performance Thermal Management system.
- Instant-On flicker-free Cold Start and Hot Re-Start.
- Bright white light (5000°K) for greater visibility and safety.
- High Output LED's.
- Up to 15 year maintenance free operation.
- 5 Year Warranty on complete fixture. (LED's, Driver, & Housing)
- **Optional:** Bi-Level Dimming, 0-10V Dimming, Wi-Fi Control, Remote Monitoring and ON/ OFF Control

ORDERING INFORMATION

Sample Number: LED-2LH60-400-UNV-BL-DIM-850-MD-C3
 Custom options and accessories available. Please consult factory

Series	Wattage	Voltage	Options	CCT	Accessories	Options
LED-2LH60 = 5' Linear High Bay	360 = 360 W 400 = 400 W	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC	0-10VDIM = 0-10V Dimming BL-DIM = Bi-Level Dimming * * Includes Motion Sensor ** Contact Factory for dimming options.	835 = 3500°K 841 = 4100°K 850 = 5000°K * * Standard	MD = Motion Sensor ON/OFF DLH = Day Light Harvesting* * Offered with 0-10V Dimming)	C3* = 3' Cord-No Plug (other lengths available C6 = 6' cord) PC3 = 3' Cord with NEMA Plug (verify plug type when ordering) * Standard



PRODUCT INFORMATION

Model No.	Description	Rated Watts	Input Watts	Initial Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-2LH60-360-UNV	Linear High Bay Fixture	360	362	39,600	120-277	3.15 - 1.36	<20%	>0.90	35 lbs
LED-2LH60-400-UNV	Linear High Bay Fixture	400	402	44,000	120-277	3.49 - 1.51	<20%	>0.90	35 lbs

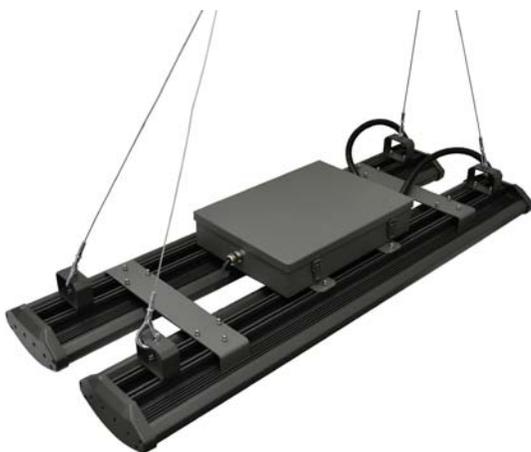
SPECIFICATIONS

- Driver Constant Current
- Start Method InstantON
- Hot Re-start InstantON
- Power Supply 350mA
- Driver UL Rating Class 1
- Driver UL Outdoor Rated Wet Location
- Sound Rating Class A
- ANSI Surge Protection IEEE C62.41 C High
- Driver Off-State Draw 0 Watts
- Universal Input Line Voltage 120-277 VAC
- Input Line Frequency 50/60 Hz
- Projected (L70) @ 25°C > 100,000 hrs.
- Color Temperature 5,000°K
- Color Rendering Index (CRI) > 80
- Minimum Starting Temperature -40°C
- Maximum Starting Temperature +50°C
- Lumens per Watt > 100
- Shock / Vibration Resistant Yes
- Power Factor > 0.90
- Total Harmonic Distortion < 20%
- Inrush Current Peak < 10 Amp
- FCC Compliance Part 15, Subp. C
- Housing IP Rating IP65
- Driver IP Rating IP67
- Warranty 5 Year

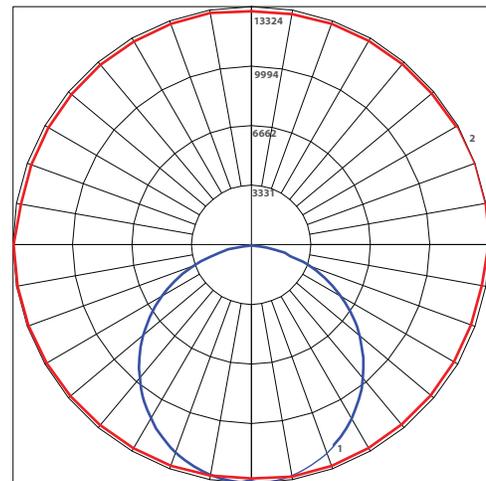
MOUNTING OPTIONS

PHOTOMETRICS (See Complete IES File)

Hanging Mount
Gripple Hangers Included



Polar Graph
Neptun Light, Inc.
LED-2LH60-400-UNV-850

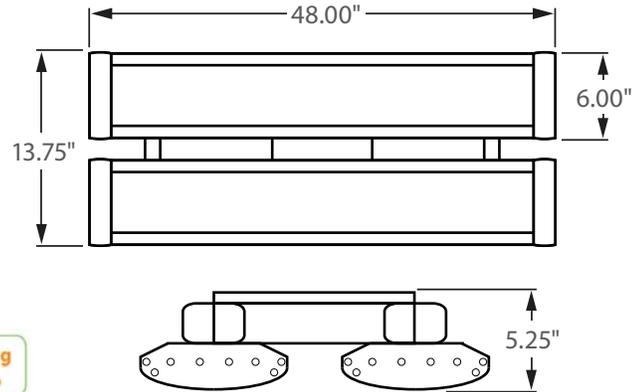


Maximum Candela = 13324.76
Located At Horizontal Angle = 0, Vertical Angle = 2.5
#1 - Vertical Plane Through Horizontal Angles (0-180) (Through Max. Cd.)
#2 - Horizontal Cone Through Vertical Angle (2.5) (Through Max. Cd.)

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**** AVAILABLE ****

Bi-Level Dimming
100% 50%

0 - 10V
FULL DIMMING

Incredible **100,000 hrs**

GENERAL DESCRIPTION

Neptun's High Output LED Linear High-Bay fixtures combine classic form and versatility to make it an excellent choice for new construction or retrofit applications. The frosted polycarbonate lens optics allow for an even glow illumination. It can replace existing HID & HPS fixtures up to 750W.

APPLICATION

- Warehouse Lighting
- Factory Lighting
- Convention Center Lighting
- Retail Lighting
- Showroom Lighting
- Area & Storage Lighting
- Gymnasium Lighting

STRUCTURE, MATERIALS, & FEATURES

- Die cast aluminum housing with back finned construction.
- Corrosion resistant electrocoat dark grey finish (custom colors available).
- Frosted polycarbonate lens for even glow illumination.
- Hanging mount with Gripple hanging system included.
- High power factor, low THD driver with 10kV Surge Protection.
- High performance Thermal Management system.
- Instant-On flicker-free Cold Start and Hot Re-Start.
- Bright white light (5000°K) for greater visibility and safety.
- High Output LED's.
- Up to 15 year maintenance free operation.
- 5 Year Warranty on complete fixture. (LED's, Driver, & Housing)
- **Optional:** Bi-Level Dimming, 0-10V Dimming, Wi-Fi Control, Remote Monitoring and ON/ OFF Control

ORDERING INFORMATION

Sample Number: LED-2LH48-320-UNV-BL-DIM-850-MD-C3
Custom options and accessories available. Please consult factory

Series	Wattage	Voltage	Options	CCT	Accessories	Options
LED-2LH48 = 4' Linear High Bay	280 = 280 W 320 = 320 W	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC	0-10VDIM = 0-10V Dimming BL-DIM = Bi-Level Dimming* * Includes Motion Sensor ** Contact Factory for dimming options.	835 = 3500°K 841 = 4100°K 850 = 5000°K* * Standard	MD = Motion Sensor ON/OFF DLH = Day Light Harvesting* * Offered with 0-10V Dimming)	C3* = 3' Cord-No Plug (other lengths available C6 = 6' cord) PC3 = 3' Cord with NEMA Plug (verify plug type when ordering) * Standard



PRODUCT INFORMATION

Model No.	Description	Rated Watts	Input Watts	Initial Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-2LH48-280-UNV	Linear High Bay Fixture	280	282	30,800	120-277	2.45 - 1.06	<20%	>0.90	30 lbs
LED-2LH48-320-UNV	Linear High Bay Fixture	320	322	35,200	120-277	2.79 - 1.21	<20%	>0.90	30 lbs

SPECIFICATIONS

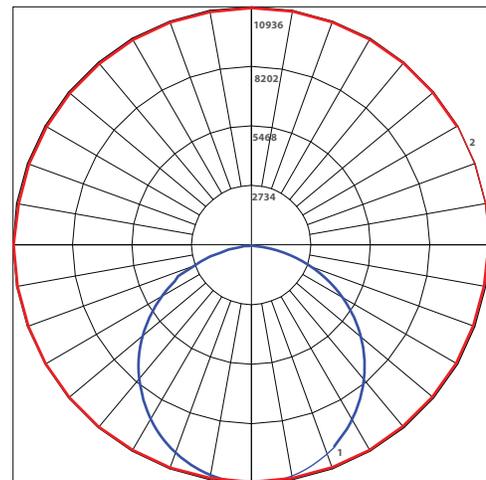
- Driver Constant Current
- Start Method InstantON
- Hot Re-start InstantON
- Power Supply 350mA
- Driver UL Rating Class 1
- Driver UL Outdoor Rated Wet Location
- Sound Rating Class A
- ANSI Surge Protection IEEE C62.41 C High
- Driver Off-State Draw 0 Watts
- Universal Input Line Voltage 120-277 VAC
- Input Line Frequency 50/60 Hz
- Projected (L70) @ 25°C > 100,000 hrs.
- Color Temperature 5,000°K
- Color Rendering Index (CRI) > 80
- Minimum Starting Temperature -40°C
- Maximum Starting Temperature +50°C
- Lumens per Watt > 100
- Shock / Vibration Resistant Yes
- Power Factor > 0.90
- Total Harmonic Distortion < 20%
- Inrush Current Peak < 10 Amp
- FCC Compliance Part 15, Subp. C
- Housing IP Rating IP65
- Driver IP Rating IP67
- Warranty 5 Year

MOUNTING OPTIONS



PHOTOMETRICS (See Complete IES File)

Polar Graph
Neptun Light, Inc.
LED-2LH48-320-UNV-850



Maximum Candela = 10935.99
 Located At Horizontal Angle = 0, Vertical Angle = 2.5
 #1 - Vertical Plane Through Horizontal Angles (0-180) (Through Max. Cd.)
 #2 - Horizontal Cone Through Vertical Angle (2.5) (Through Max. Cd.)

Neptun Light, Inc.
 13950 Business Center Drive
 Lake Forest, IL 60045
 Fax: 847.735.8004

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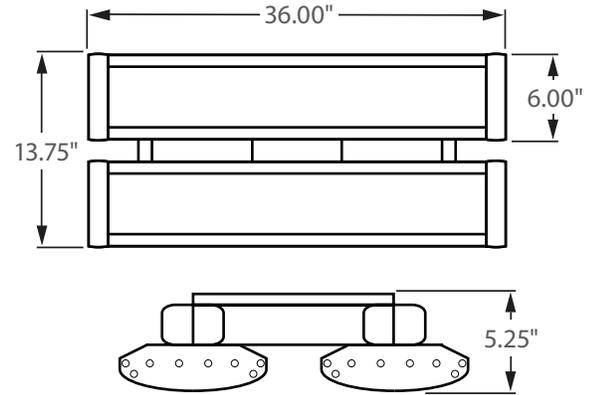
Spec. Rev. 4-2015



**** AVAILABLE ****

Bi-Level Dimming
100% 50%

0 - 10V
FULL DIMMING



Incredible **100,000 hrs**

GENERAL DESCRIPTION

Neptun's High Output LED Linear High-Bay fixtures combine classic form and versatility to make it an excellent choice for new construction or retrofit applications. The frosted polycarbonate lens optics allow for an even glow illumination. It can replace existing HID & HPS fixtures up to 600W.

APPLICATION

- Warehouse Lighting
- Factory Lighting
- Convention Center Lighting
- Retail Lighting
- Showroom Lighting
- Area & Storage Lighting
- Gymnasium Lighting

STRUCTURE, MATERIALS, & FEATURES

- Die cast aluminum housing with back finned construction.
- Corrosion resistant electrocoat dark grey finish (custom colors available).
- Frosted polycarbonate lens for even glow illumination.
- Hanging mount with Gripple hanging system included.
- High power factor, low THD driver with 10kV Surge Protection.
- High performance Thermal Management system.
- Instant-On flicker-free Cold Start and Hot Re-Start.
- Bright white light (5000°K) for greater visibility and safety.
- High Output LED's.
- Up to 15 year maintenance free operation.
- 5 Year Warranty on complete fixture. (LED's, Driver, & Housing)
- **Optional:** Bi-Level Dimming, 0-10V Dimming, Wi-Fi Control, Remote Monitoring and ON/ OFF Control

ORDERING INFORMATION

Sample Number: LED-2LH36-180-UNV-BL-DIM-850-MD-C3
Custom options and accessories available. Please consult factory

Series	Wattage	Voltage	Options	CCT	Accessories	Options
LED-2LH36 = 3' Linear High Bay	180 = 180 W 200 = 200 W 240 = 240 W	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC	0-10VDIM = 0-10V Dimming BL-DIM = Bi-Level Dimming * * Includes Motion Sensor ** Contact Factory for dimming options.	835 = 3500°K 841 = 4100°K 850 = 5000°K * * Standard	MD = Motion Sensor ON/OFF DLH = Day Light Harvesting* * Offered with 0-10V Dimming)	C3* = 3' Cord-No Plug (other lengths available C6 = 6' cord) PC3 = 3' Cord with NEMA Plug (verify plug type when ordering) * Standard



PRODUCT INFORMATION

Model No.	Description	Rated Watts	Input Watts	Initial Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-2LH36-180-UNV	Linear High Bay Fixture	180	182	19,800	120-277	1.57 - 0.68	<20%	>0.90	25 lbs
LED-2LH36-200-UNV	Linear High Bay Fixture	200	202	22,000	120-277	1.74 - 0.75	<20%	>0.90	25 lbs
LED-2LH36-240-UNV	Linear High Bay Fixture	240	242	26,600	120-277	2.10 - 0.90	<20%	>0.90	25 lbs

SPECIFICATIONS

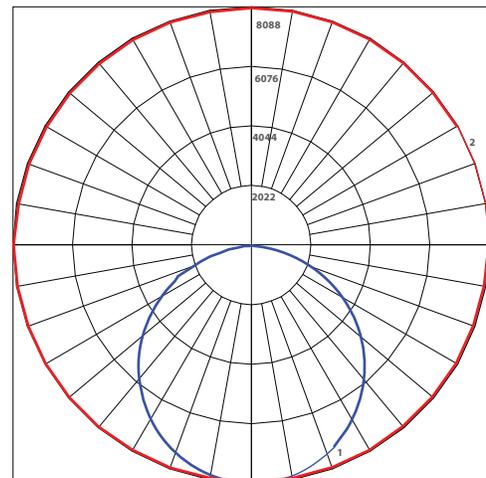
- Driver Constant Current
- Start Method InstantON
- Hot Re-start InstantON
- Power Supply 350mA
- Driver UL Rating Class 1
- Driver UL Outdoor Rated Wet Location
- Sound Rating Class A
- ANSI Surge Protection IEEE C62.41 C High
- Driver Off-State Draw 0 Watts
- Universal Input Line Voltage 120-277 VAC
- Input Line Frequency 50/60 Hz
- Projected (L70) @ 25°C > 100,000 hrs.
- Color Temperature 5,000°K
- Color Rendering Index (CRI) > 80
- Minimum Starting Temperature -40°C
- Maximum Starting Temperature +50°C
- Lumens per Watt > 100
- Shock / Vibration Resistant Yes
- Power Factor > 0.90
- Total Harmonic Distortion < 20%
- Inrush Current Peak < 10 Amp
- FCC Compliance Part 15, Subp. C
- Housing IP Rating IP65
- Driver IP Rating IP67
- Warranty 5 Year

MOUNTING OPTIONS



PHOTOMETRICS (See Complete IES File)

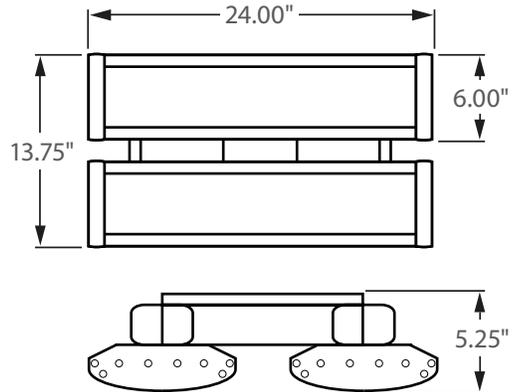
Polar Graph
Neptun Light, Inc.
LED-2LH36-240-UNV-850



Neptun Light, Inc.
13950 Business Center Drive
Lake Forest, IL 60045
Fax: 847.735.8004

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Spec. Rev. 4-2015



**** AVAILABLE ****

Bi-Level Dimming
100% 50%

0 - 10V
FULL DIMMING

Incredible **100,000 hrs**

GENERAL DESCRIPTION

Neptun's High Output LED Linear High-Bay fixtures combine classic form and versatility to make it an excellent choice for new construction or retrofit applications. The frosted polycarbonate lens optics allow for an even glow illumination. It can replace existing HID & HPS fixtures up to 400W.

APPLICATION

- Warehouse Lighting
- Factory Lighting
- Convention Center Lighting
- Retail Lighting
- Showroom Lighting
- Area & Storage Lighting
- Gymnasium Lighting

STRUCTURE, MATERIALS, & FEATURES

- Die cast aluminum housing with back finned construction.
- Corrosion resistant electrocoat dark grey finish (custom colors available).
- Frosted polycarbonate lens for even glow illumination.
- Hanging mount with Gripple hanging system included.
- High power factor, low THD driver with 10kV Surge Protection.
- High performance Thermal Management system.
- Instant-On flicker-free Cold Start and Hot Re-Start.
- Bright white light (5000°K) for greater visibility and safety.
- High Output LED's.
- Up to 15 year maintenance free operation.
- 5 Year Warranty on complete fixture. (LED's, Driver, & Housing)
- Optional:** Bi-Level Dimming, 0-10V Dimming, Wi-Fi Control, Remote Monitoring and ON/ OFF Control

ORDERING INFORMATION

Sample Number: LED-2LH24-120-UNV-BL-DIM-850-MD-C3
Custom options and accessories available. Please consult factory

Series	Wattage	Voltage	Options	CCT	Accessories	Options
LED-2LH24 = 2' Linear High Bay	120 = 120 W 150 = 150 W	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC	0-10VDIM = 0-10V Dimming BL-DIM = Bi-Level Dimming * * Includes Motion Sensor ** Contact Factory for dimming options.	835 = 3500°K 841 = 4100°K 850 = 5000°K * * Standard	MD = Motion Sensor ON/OFF DLH = Day Light Harvesting* * Offered with 0-10V Dimming)	C3* = 3' Cord-No Plug (other lengths available C6 = 6' cord) PC3 = 3' Cord with NEMA Plug (verify plug type when ordering) * Standard



PRODUCT INFORMATION

Model No.	Description	Rated Watts	Input Watts	Initial Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-2LH24-120-UNV	Linear High Bay Fixture	120	122	13,200	120-277	1.05 - 0.45	<20%	>0.90	20 lbs
LED-2LH24-150-UNV	Linear High Bay Fixture	150	152	16,500	120-277	1.31 - 0.56	<20%	>0.90	20 lbs

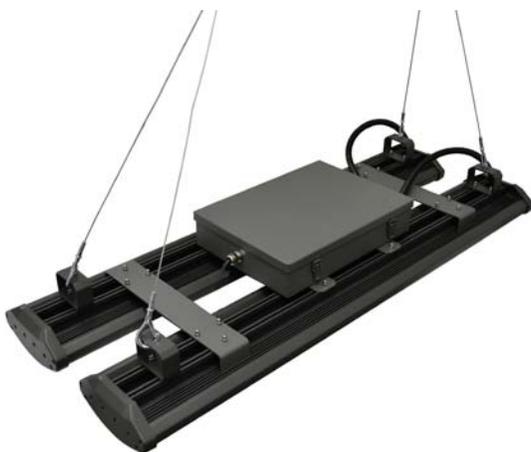
SPECIFICATIONS

- Driver Constant Current
- Start Method InstantON
- Hot Re-start InstantON
- Power Supply 350mA
- Driver UL Rating Class 1
- Driver UL Outdoor Rated Wet Location
- Sound Rating Class A
- ANSI Surge Protection IEEE C62.41 C High
- Driver Off-State Draw 0 Watts
- Universal Input Line Voltage 120-277 VAC
- Input Line Frequency 50/60 Hz
- Projected (L70) @ 25°C > 100,000 hrs.
- Color Temperature 5,000°K
- Color Rendering Index (CRI) > 80
- Minimum Starting Temperature -40°C
- Maximum Starting Temperature +50°C
- Lumens per Watt > 100
- Shock / Vibration Resistant Yes
- Power Factor > 0.90
- Total Harmonic Distortion < 20%
- Inrush Current Peak < 10 Amp
- FCC Compliance Part 15, Subp. C
- Housing IP Rating IP65
- Driver IP Rating IP67
- Warranty 5 Year

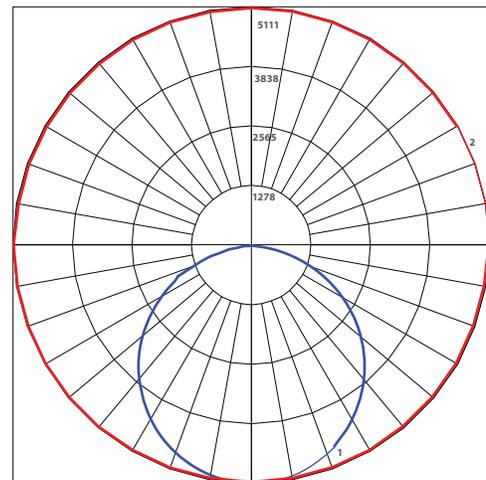
MOUNTING OPTIONS

PHOTOMETRICS (See Complete IES File)

Hanging Mount
Gripple Hangers Included



Polar Graph
Neptun Light, Inc.
LED-2LH24-150-UNV-850

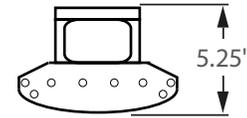
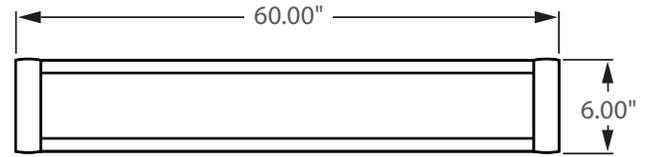


Maximum Candela = 5110.86
Located At Horizontal Angle = 0, Vertical Angle = 2.5
#1 - Vertical Plane Through Horizontal Angles (0-180) (Through Max. Cd.)
#2 - Horizontal Cone Through Vertical Angle (2.5) (Through Max. Cd.)

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Spec. Rev. 4-2015



**** AVAILABLE ****

Bi-Level 100% Dimming 50%
0 - 10V
 FULL DIMMING

Incredible **100,000 hrs**

GENERAL DESCRIPTION

Neptun's High Output LED Linear High-Bay fixtures combine classic form and versatility to make it an excellent choice for new construction or retrofit applications. The frosted polycarbonate lens optics allow for an even glow illumination. It can replace existing HID & HPS fixtures up to 500W.

APPLICATION

- Warehouse Lighting
- Factory Lighting
- Convention Center Lighting
- Retail Lighting
- Showroom Lighting
- Area & Storage Lighting
- Gymnasium Lighting

STRUCTURE, MATERIALS, & FEATURES

- Die cast aluminum housing with back finned construction.
- Corrosion resistant electrocoat dark grey finish (custom colors available).
- Frosted polycarbonate lens for even glow illumination.
- Hanging mount with Gripple hanging system included.
- High power factor, low THD driver with 10kV Surge Protection.
- High performance Thermal Management system.
- Instant-On flicker-free Cold Start and Hot Re-Start.
- Bright white light (5000°K) for greater visibility and safety.
- High Output LED's.
- Up to 15 year maintenance free operation.
- 5 Year Warranty on complete fixture. (LED's, Driver, & Housing)
- **Optional:** Bi-Level Dimming, 0-10V Dimming, Wi-Fi Control, Remote Monitoring and ON/ OFF Control

ORDERING INFORMATION

Sample Number: LED-1LH60-200-UNV-BL-DIM-850-MD-C3
 Custom options and accessories available. Please consult factory

Series	Wattage	Voltage	Options	CCT	Accessories	Options
LED-1LH60 = 5' Linear High Bay	180 = 180 W 200 = 200 W	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC	0-10VDIM = 0-10V Dimming BL-DIM = Bi-Level Dimming * * Includes Motion Sensor ** Contact Factory for dimming options.	835 = 3500°K 841 = 4100°K 850 = 5000°K * * Standard	MD = Motion Sensor ON/OFF DLH = Day Light Harvesting* * Offered with 0-10V Dimming)	C3* = 3' Cord-No Plug (other lengths available C6 = 6' cord) PC3 = 3' Cord with NEMA Plug (verify plug type when ordering) * Standard



PRODUCT INFORMATION

Model No.	Description	Rated Watts	Input Watts	Initial Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-1LH60-180-UNV	Linear High Bay Fixture	180	182	19,800	120-277	1.57 - 0.68	<20%	>0.90	20 lbs
LED-1LH60-200-UNV	Linear High Bay Fixture	200	202	22,000	120-277	1.74 - 0.75	<20%	>0.90	20 lbs

SPECIFICATIONS

- Driver Constant Current
- Start Method InstantON
- Hot Re-start InstantON
- Power Supply 350mA
- Driver UL Rating Class 1
- Driver UL Outdoor Rated Wet Location
- Sound Rating Class A
- ANSI Surge Protection IEEE C62.41 C High
- Driver Off-State Draw 0 Watts
- Universal Input Line Voltage 120-277 VAC
- Input Line Frequency 50/60 Hz
- Projected (L70) @ 25°C > 100,000 hrs.
- Color Temperature 5,000°K
- Color Rendering Index (CRI) > 80
- Minimum Starting Temperature -40°C
- Maximum Starting Temperature +50°C
- Lumens per Watt > 100
- Shock / Vibration Resistant Yes
- Power Factor > 0.90
- Total Harmonic Distortion < 20%
- Inrush Current Peak < 10 Amp
- FCC Compliance Part 15, Subp. C
- Housing IP Rating IP65
- Driver IP Rating IP67
- Warranty 5 Year

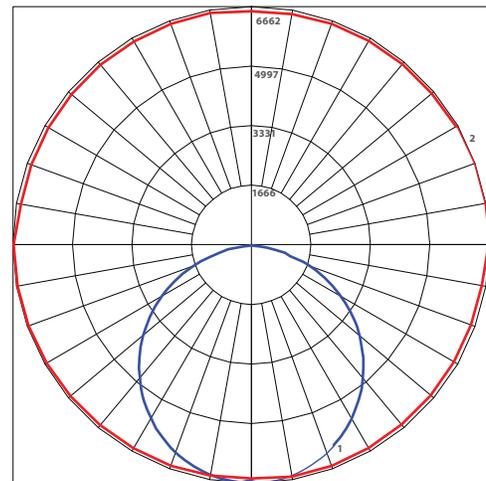
MOUNTING OPTIONS

Hanging Mount
Gripple Hangers Included



PHOTOMETRICS (See Complete IES File)

Polar Graph
Neptun Light, Inc.
LED-1LH60-200-UNV-850

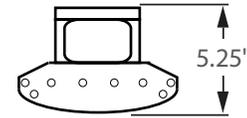
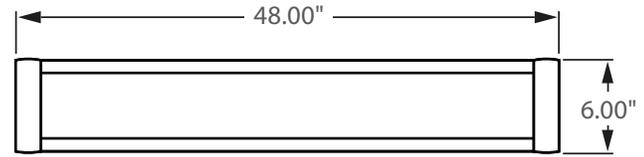


Maximum Candela = 6662.38
Located At Horizontal Angle = 0, Vertical Angle = 2.5
#1 - Vertical Plane Through Horizontal Angles (0-180) (Through Max. Cd.)
#2 - Horizontal Cone Through Vertical Angle (2.5) (Through Max. Cd.)

Neptun Light, Inc.
13950 Business Center Drive
Lake Forest, IL 60045
Fax: 847.735.8004

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Spec. Rev. 4-2015



**** AVAILABLE ****

Bi-Level 100% **Dimming** 50%

0 - 10V
FULL DIMMING

Incredible **100,000 hrs**

GENERAL DESCRIPTION

Neptun's High Output LED Linear High-Bay fixtures combine classic form and versatility to make it an excellent choice for new construction or retrofit applications. The frosted polycarbonate lens optics allow for an even glow illumination. It can replace existing HID & HPS fixtures up to 400W.

APPLICATION

- Warehouse Lighting
- Factory Lighting
- Convention Center Lighting
- Retail Lighting
- Showroom Lighting
- Area & Storage Lighting
- Gymnasium Lighting

STRUCTURE, MATERIALS, & FEATURES

- Die cast aluminum housing with back finned construction.
- Corrosion resistant electrocoat dark grey finish (custom colors available).
- Frosted polycarbonate lens for even glow illumination.
- Hanging mount with Gripple hanging system included.
- High power factor, low THD driver with 10kV Surge Protection.
- High performance Thermal Management system.
- Instant-On flicker-free Cold Start and Hot Re-Start.
- Bright white light (5000°K) for greater visibility and safety.
- High Output LED's.
- Up to 15 year maintenance free operation.
- 5 Year Warranty on complete fixture. (LED's, Driver, & Housing)
- **Optional:** Bi-Level Dimming, 0-10V Dimming, Wi-Fi Control, Remote Monitoring and ON/ OFF Control

ORDERING INFORMATION

Sample Number: LED-1LH48-140-UNV-BL-DIM-850-MD-C3
Custom options and accessories available. Please consult factory

Series	Wattage	Voltage	Options	CCT	Accessories	Options
LED-1LH48 = 4' Linear High Bay	140 = 140 W 160 = 160 W	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC	0-10VDIM = 0-10V Dimming BL-DIM = Bi-Level Dimming * * Includes Motion Sensor ** Contact Factory for dimming options.	835 = 3500°K 841 = 4100°K 850 = 5000°K * * Standard	MD = Motion Sensor ON/OFF DLH = Day Light Harvesting* * Offered with 0-10V Dimming)	C3* = 3' Cord-No Plug (other lengths available C6 = 6' cord) PC3 = 3' Cord with NEMA Plug (verify plug type when ordering) * Standard



PRODUCT INFORMATION

Model No.	Description	Rated Watts	Input Watts	Initial Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-1LH48-140-UNV	Linear High Bay Fixture	140	142	15,400	120-277	1.22 - 0.53	<20%	>0.90	18 lbs
LED-1LH48-160-UNV	Linear High Bay Fixture	160	162	17,600	120-277	1.39 - 0.60	<20%	>0.90	18 lbs

SPECIFICATIONS

- Driver Constant Current
- Start Method InstantON
- Hot Re-start InstantON
- Power Supply 350mA
- Driver UL Rating Class 1
- Driver UL Outdoor Rated Wet Location
- Sound Rating Class A
- ANSI Surge Protection IEEE C62.41 C High
- Driver Off-State Draw 0 Watts
- Universal Input Line Voltage 120-277 VAC
- Input Line Frequency 50/60 Hz
- Projected (L70) @ 25°C > 100,000 hrs.
- Color Temperature 5,000°K
- Color Rendering Index (CRI) > 80
- Minimum Starting Temperature -40°C
- Maximum Starting Temperature +50°C
- Lumens per Watt > 100
- Shock / Vibration Resistant Yes
- Power Factor > 0.90
- Total Harmonic Distortion < 20%
- Inrush Current Peak < 10 Amp
- FCC Compliance Part 15, Subp. C
- Housing IP Rating IP65
- Driver IP Rating IP67
- Warranty 5 Year

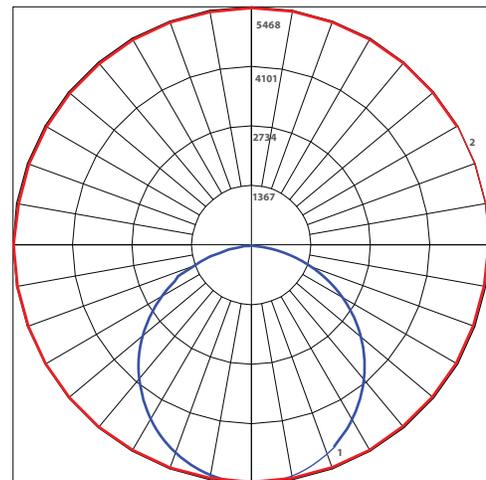
MOUNTING OPTIONS

Hanging Mount
Gripple Hangers Included



PHOTOMETRICS (See Complete IES File)

Polar Graph
Neptun Light, Inc.
LED-1LH48-160-UNV-850

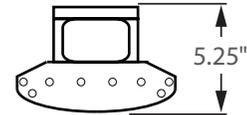
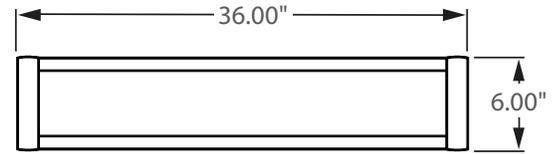


Maximum Candela = 5467.999
Located At Horizontal Angle = 0, Vertical Angle = 2.5
#1 - Vertical Plane Through Horizontal Angles (0-180) (Through Max. Cd.)
#2 - Horizontal Cone Through Vertical Angle (2.5) (Through Max. Cd.)

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Spec. Rev. 4-2015



**** AVAILABLE ****

Bi-Level Dimming
100% 50%

0 - 10V
FULL DIMMING

Incredible **100,000 hrs**

GENERAL DESCRIPTION

Neptun's High Output LED Linear High-Bay fixtures combine classic form and versatility to make it an excellent choice for new construction or retrofit applications. The frosted polycarbonate lens optics allow for an even glow illumination. It can replace existing HID & HPS fixtures up to 250W.

APPLICATION

- Warehouse Lighting
- Factory Lighting
- Convention Center Lighting
- Retail Lighting
- Showroom Lighting
- Area & Storage Lighting
- Gymnasium Lighting

STRUCTURE, MATERIALS, & FEATURES

- Die cast aluminum housing with back finned construction.
- Corrosion resistant electrocoat dark grey finish (custom colors available).
- Frosted polycarbonate lens for even glow illumination.
- Hanging mount with Gripple hanging system included.
- High power factor, low THD driver with 10kV Surge Protection.
- High performance Thermal Management system.
- Instant-On flicker-free Cold Start and Hot Re-Start.
- Bright white light (5000°K) for greater visibility and safety.
- High Output LED's.
- Up to 15 year maintenance free operation.
- 5 Year Warranty on complete fixture. (LED's, Driver, & Housing)
- Optional:** Bi-Level Dimming, 0-10V Dimming, Wi-Fi Control, Remote Monitoring and ON/ OFF Control

ORDERING INFORMATION

Sample Number: LED-1LH36-100-UNV-BL-DIM-850-MD-C3
Custom options and accessories available. Please consult factory

Series	Wattage	Voltage	Options	CCT	Accessories	Options
LED-1LH36 = 3' Linear High Bay	100 = 100 W 120 = 120 W	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC	0-10VDIM = 0-10V Dimming BL-DIM = Bi-Level Dimming * * Includes Motion Sensor ** Contact Factory for dimming options.	835 = 3500°K 841 = 4100°K 850 = 5000°K * * Standard	MD = Motion Sensor ON/OFF DLH = Day Light Harvesting* * Offered with 0-10V Dimming)	C3* = 3' Cord-No Plug (other lengths available C6 = 6' cord) PC3 = 3' Cord with NEMA Plug (verify plug type when ordering) * Standard



PRODUCT INFORMATION

Model No.	Description	Rated Watts	Input Watts	Initial Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-1LH36-100-UNV	Linear High Bay Fixture	100	100	11,000	120-277	0.87 - 0.37	<20%	>0.90	14 lbs
LED-1LH36-120-UNV	Linear High Bay Fixture	120	122	13,200	120-277	1.05 - 0.45	<20%	>0.90	14 lbs

SPECIFICATIONS

- Driver Constant Current
- Start Method InstantON
- Hot Re-start InstantON
- Power Supply 350mA
- Driver UL Rating Class 1
- Driver UL Outdoor Rated Wet Location
- Sound Rating Class A
- ANSI Surge Protection IEEE C62.41 C High
- Driver Off-State Draw 0 Watts
- Universal Input Line Voltage 120-277 VAC
- Input Line Frequency 50/60 Hz
- Projected (L70) @ 25°C > 100,000 hrs.
- Color Temperature 5,000°K
- Color Rendering Index (CRI) > 80
- Minimum Starting Temperature -40°C
- Maximum Starting Temperature +50°C
- Lumens per Watt > 100
- Shock / Vibration Resistant Yes
- Power Factor > 0.90
- Total Harmonic Distortion < 20%
- Inrush Current Peak < 10 Amp
- FCC Compliance Part 15, Subp. C
- Housing IP Rating IP65
- Driver IP Rating IP67
- Warranty 5 Year

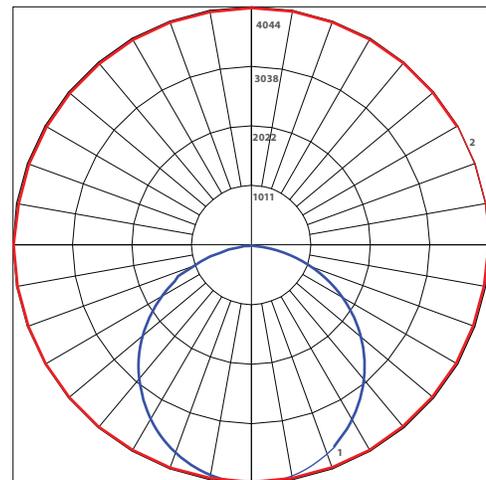
MOUNTING OPTIONS

Hanging Mount
Gripple Hangers Included



PHOTOMETRICS (See Complete IES File)

Polar Graph
Neptun Light, Inc.
LED-1LH36-120-UNV-850

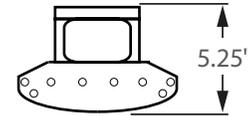
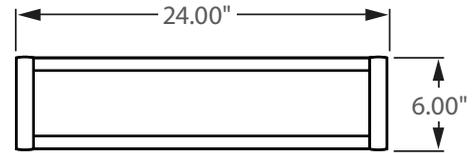


Maximum Candela = 4044.3
Located At Horizontal Angle = 0, Vertical Angle = 2.5
#1 - Vertical Plane Through Horizontal Angles (0-180) (Through Max. Cd.)
#2 - Horizontal Cone Through Vertical Angle (2.5) (Through Max. Cd.)

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**** AVAILABLE ****

Bi-Level 100% Dimming 50%

0 - 10V FULL DIMMING

Incredible **100,000 hrs**

GENERAL DESCRIPTION

Neptun's High Output LED Linear High-Bay fixtures combine classic form and versatility to make it an excellent choice for new construction or retrofit applications. The frosted polycarbonate lens optics allow for an even glow illumination. It can replace existing HID & HPS fixtures up to 250W.

APPLICATION

- Warehouse Lighting
- Factory Lighting
- Convention Center Lighting
- Retail Lighting
- Showroom Lighting
- Area & Storage Lighting
- Gymnasium Lighting

STRUCTURE, MATERIALS, & FEATURES

- Die cast aluminum housing with back finned construction.
- Corrosion resistant electrocoat dark grey finish (custom colors available).
- Frosted polycarbonate lens for even glow illumination.
- Hanging mount with Gripple hanging system included.
- High power factor, low THD driver with 10kV Surge Protection.
- High performance Thermal Management system.
- Instant-On flicker-free Cold Start and Hot Re-Start.
- Bright white light (5000°K) for greater visibility and safety.
- High Output LED's.
- Up to 15 year maintenance free operation.
- 5 Year Warranty on complete fixture. (LED's, Driver, & Housing)
- Optional:** Bi-Level Dimming, 0-10V Dimming, Wi-Fi Control, Remote Monitoring and ON/ OFF Control

ORDERING INFORMATION

Sample Number: LED-1LH24-60-UNV-BL-DIM-850-MD-C3
 Custom options and accessories available. Please consult factory

Series	Wattage	Voltage	Options	CCT	Accessories	Options
LED-1LH24 = 2' Linear High Bay	60 = 60 W 80 = 80 W	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC	0-10VDIM = 0-10V Dimming BL-DIM = Bi-Level Dimming * * Includes Motion Sensor ** Contact Factory for dimming options.	835 = 3500°K 841 = 4100°K 850 = 5000°K * * Standard	MD = Motion Sensor ON/OFF DLH = Day Light Harvesting* * Offered with 0-10V Dimming)	C3* = 3' Cord-No Plug (other lengths available C6 = 6' cord) PC3 = 3' Cord with NEMA Plug (verify plug type when ordering) * Standard



PRODUCT INFORMATION

Model No.	Description	Rated Watts	Input Watts	Initial Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-1LH24-060-UNV	Linear High Bay Fixture	60	61	6,600	120-277	0.52 - 0.22	<20%	>0.90	10 lbs
LED-1LH24-080-UNV	Linear High Bay Fixture	80	81	8,800	120-277	0.69 - 0.56	<20%	>0.90	10 lbs

SPECIFICATIONS

- Driver Constant Current
- Start Method InstantON
- Hot Re-start InstantON
- Power Supply 350mA
- Driver UL Rating Class 1
- Driver UL Outdoor Rated Wet Location
- Sound Rating Class A
- ANSI Surge Protection IEEE C62.41 C High
- Driver Off-State Draw 0 Watts
- Universal Input Line Voltage 120-277 VAC
- Input Line Frequency 50/60 Hz
- Projected (L70) @ 25°C > 100,000 hrs.
- Color Temperature 5,000°K
- Color Rendering Index (CRI) > 80
- Minimum Starting Temperature -40°C
- Maximum Starting Temperature +50°C
- Lumens per Watt > 100
- Shock / Vibration Resistant Yes
- Power Factor > 0.90
- Total Harmonic Distortion < 20%
- Inrush Current Peak < 10 Amp
- FCC Compliance Part 15, Subp. C
- Housing IP Rating IP65
- Driver IP Rating IP67
- Warranty 5 Year

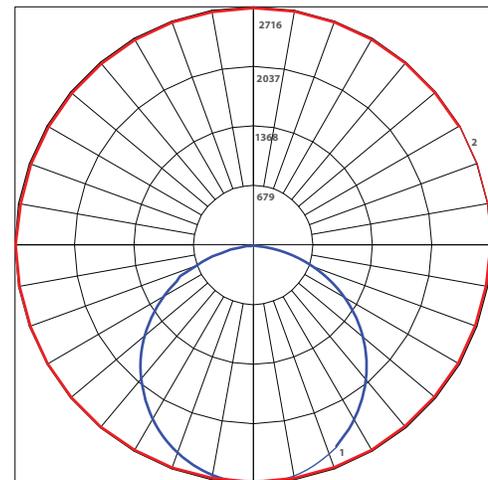
MOUNTING OPTIONS

Hanging Mount
Gripple Hangers Included



PHOTOMETRICS (See Complete IES File)

Polar Graph
Neptun Light, Inc.
LED-1LH24-080-UNV-850



Maximum Candela = 2716
Located At Horizontal Angle = 0, Vertical Angle = 2.5
#1 - Vertical Plane Through Horizontal Angles (0-180) (Through Max. Cd.)
#2 - Horizontal Cone Through Vertical Angle (2.5) (Through Max. Cd.)

Neptun Light, Inc.
13950 Business Center Drive
Lake Forest, IL 60045
Fax: 847.735.8004

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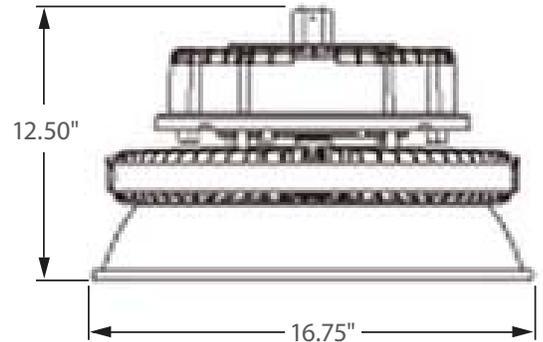


OUTDOOR RATED
IP65

** AVAILABLE **

Bi-Level Dimming
100% 50%

0 - 10V
FULL DIMMING



Incredible **100,000** hrs

GENERAL DESCRIPTION

Neptun's LED Outdoor rated IP65 High-Bay fixtures combine classic form and versatility to make it an excellent choice for new construction or retrofit applications. The high-bay fixture features a frosted lens design to create an even glow illumination and minimize glare. It can replace existing HID & HPS fixtures up to 400W.

APPLICATION

- Pool Lighting
- Greenhouse Lighting
- Outdoor Dock Lighting
- Factory Lighting
- Gymnasium Lighting

STRUCTURE, MATERIALS, & FEATURES

- Aluminum hood with silver powder coat finish.
- Corrosion resistant die-cast aluminum gear box with electrocoat finish.
- High performance Thermal Management system.
- High Output COB LED's with sealed optics (IP68 rated)
- High power factor, low THD driver with 10kV Surge Protection.
- Instant-On flicker-free Cold Start and Hot Re-Start.
- Bright white light (5000°K) for greater visibility and safety.
- Up to 15 year maintenance free operation.
- 5 Year Warranty on complete fixture. (LED's, Driver, & Housing)
- **Optional:** Bi-Level Dimming, 0-10V Dimming, Wi-Fi Control, Remote Monitoring and ON/ OFF Control

ORDERING INFORMATION

Sample Number: LED-26150-UNV-BL-DIM-850-MD-C3-HK
Custom options and accessories available. Please consult factory

Series	Wattage	Voltage	Options	CCT	Accessories	Options
LED-26 = IP65 High-Bay	150 = 150 W 180 = 180 W 200 = 200 W	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC	0-10VDIM = 0-10V Dimming BL-DIM = Bi-Level Dimming * * Includes Motion Sensor ** Contact Factory for dimming options.	835 = 3500°K 841 = 4100°K 850 = 5000°K * * Standard	MD = Motion Sensor ON/OFF DLH = Day Light Harvesting* * Offered with 0-10V Dimming)	C3* = 3' Cord-No Plug (other lengths available C6 = 6' cord) PC3 = 3' Cord with NEMA Plug (verify plug type when ordering) HK = Hook Mount * PDM = Pendant Mount YK = Yoke Mount * Standard



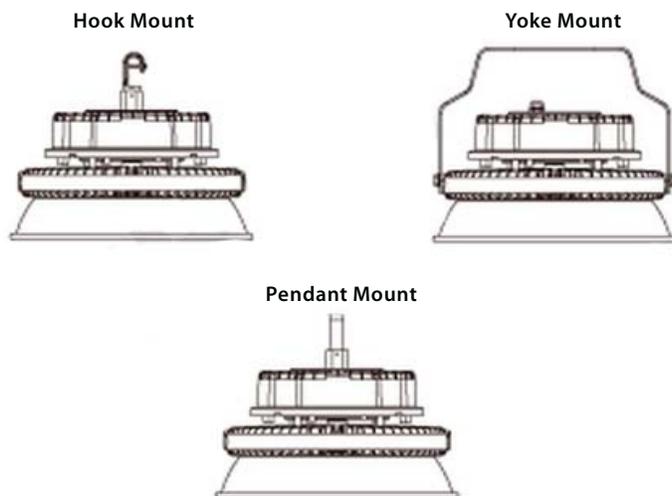
PRODUCT INFORMATION

Model No.	Description	Rated Watts	Input Watts	Initial Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-26150-UNV	LED High Bay Fixture	150	152	15,200	120-277	1.40 - 0.60	<20%	>0.90	25 lbs
LED-26180-UNV	LED High Bay Fixture	180	182	18,200	120-277	1.57 - 0.68	<20%	>0.90	25 lbs
LED-26200-UNV	LED High Bay Fixture	200	204	20,200	120-277	1.75 - 0.75	<20%	>0.90	25 lbs

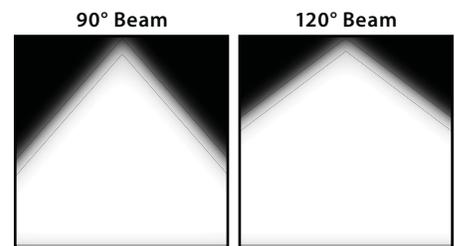
SPECIFICATIONS

- Driver Constant Current
- Start Method InstantON
- Hot Re-start InstantON
- Power Supply 350mA
- Driver UL Rating Class 1
- Driver UL Outdoor Rated Wet Location
- Sound Rating Class A
- ANSI Surge Protection IEEE C62.41 C High
- Driver Off-State Draw 0 Watts
- Universal Input Line Voltage 120-277 VAC
- Input Line Frequency 50/60 Hz
- Projected (L70) @ 25°C > 100,000 hrs.
- Color Temperature 5,000°K
- Color Rendering Index (CRI) > 80
- Minimum Starting Temperature -40°C
- Maximum Starting Temperature +50°C
- Lumens per Watt > 100
- Shock / Vibration Resistant Yes
- Power Factor > 0.90
- Total Harmonic Distortion < 20%
- Inrush Current Peak < 10 Amp
- FCC Compliance Part 15, Subp. C
- Housing IP Rating IP65
- Optics IP Rating IP68
- Driver IP Rating IP67
- Warranty 10 Year

MOUNTING OPTIONS



PHOTOMETRICS (See Complete IES File)



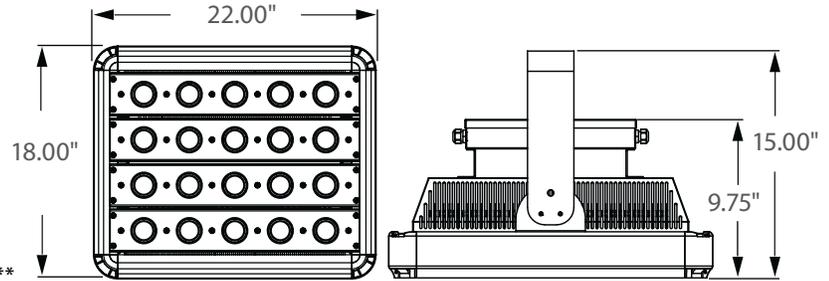
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REPLACEMENT FOR 1000W HID



** AVAILABLE **

Bi-Level Dimming
100% 50%

0 - 10V
FULL DIMMING

Incredible 100,000 hrs

GENERAL DESCRIPTION

Neptun's High Power LED High-Bay fixtures combine architectural form and versatility to make it an excellent choice for new construction or retrofit applications. The COB lensed optics with various beam spread options allow for use in very high ceiling applications. It can replace existing HID & HPS fixtures up to 1000W.

APPLICATION

- Warehouse Lighting
- Factory Lighting
- Convention Center Lighting
- Retail Lighting
- Showroom Lighting
- Area & Storage Lighting
- Gymnasium Lighting

STRUCTURE, MATERIALS, & FEATURES

- Die cast aluminum housing with internal finned construction.
- Corrosion resistant electrocoat white finish (custom colors available).
- Various mounting options: Hook, Pendant, and Surface.
- High Output COB LED's with sealed optics (IP68 rated).
- High power factor, low THD driver with 10kV Surge Protection.
- High performance Thermal Management system.
- Instant-On flicker-free Cold Start and Hot Re-Start.
- Bright white light (5000°K) for greater visibility and safety.
- Up to 15 year maintenance free operation.
- 10 Year Warranty on complete fixture. (LED's, Driver, & Housing)
- Optional:** Bi-Level Dimming, 0-10V Dimming, Wi-Fi Control, Remote Monitoring and ON/ OFF Control

ORDERING INFORMATION

Sample Number: LED-54480-M4-UNV-850-B45-MD-C3-HK
Custom options and accessories available. Please consult factory

Series	Wattage	Voltage	Options	Color Temp	Beam	Accessories	Options
LED-54 = LED Low Profile High-Bay	260-M4 = 260 W 320-M4 = 320 W 480-M4 = 480 W	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC	0-10VDIM = 0-10V Dimming BL-DIM = Bi-Level Dimming * * Includes Motions Sensor ** Contact Factory for dimming options	835 = 3500°K 841 = 4100°K 850 = 5000°K * * Standard	B45 = 45° Beam B60 = 60° Beam B90 = 90° Beam B120 = 120° Beam	MD = Motion Sensor ON/OFF DLH = Day Light Harvesting (offered with 0-10V Dimming)* * Ask factory for complete ordering information.	C3* = 3' Cord-No Plug (other lengths available by specifying cord length C6 = 6' cord) PC3 = 3' Cord with NEMA Plug (verify plug type when ordering) HK = Hook Mount PDM = Pendant Mount * Standard



lightinnovations@work™

PRODUCT INFORMATION

Model No.	Description	Rated Watts	Input Watts	Initial Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-54260-M4-UNV	LED High Bay Fixture	260	263	27,000	120-277	2.27 - 0.98	<20%	>0.90	50 lbs
LED-54320-M4-UNV	LED High Bay Fixture	320	323	32,300	120-277	2.79 - 1.21	<20%	>0.90	50 lbs
LED-54480-M4-UNV	LED High Bay Fixture	480	483	48,200	120-277	4.20 - 1.82	<20%	>0.90	50 lbs

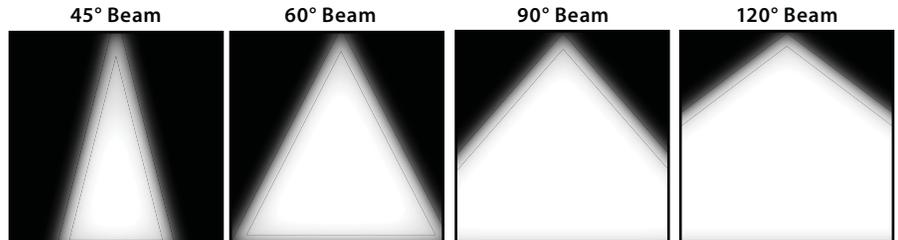
SPECIFICATIONS

- Driver Constant Current
- Start Method InstantON
- Hot Re-start InstantON
- Power Supply 350mA
- Driver UL Rating Class 1
- Driver UL Outdoor Rated Wet Location
- Sound Rating Class A
- ANSI Surge Protection IEEE C62.41 C High
- Driver Off-State Draw 0 Watts
- Universal Input Line Voltage 120-277 VAC
- Input Line Frequency 50/60 Hz
- Projected (L70) @ 25°C > 100,000 hrs.
- Color Temperature 5,000°K
- Color Rendering Index (CRI) > 80
- Beam Angle 45°/60°/90°/120°
- Minimum Starting Temperature -40°C
- Maximum Starting Temperature +50°C
- Lumens per Watt > 100
- Shock / Vibration Resistant Yes
- Power Factor > 0.90
- Total Harmonic Distortion < 20%
- Inrush Current Peak < 10 Amp
- FCC Compliance Part 15, Subp. C
- Housing IP Rating IP43
- Optics IP Rating IP68
- Driver IP Rating IP67
- Warranty 10 Year

LENS DESIGN

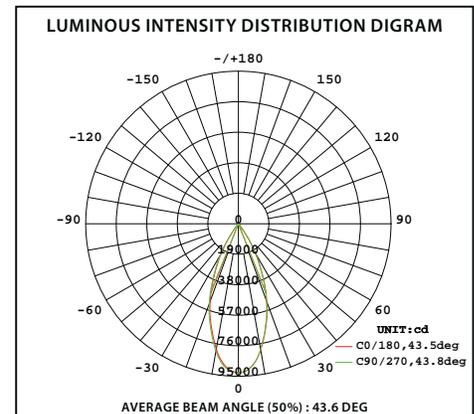
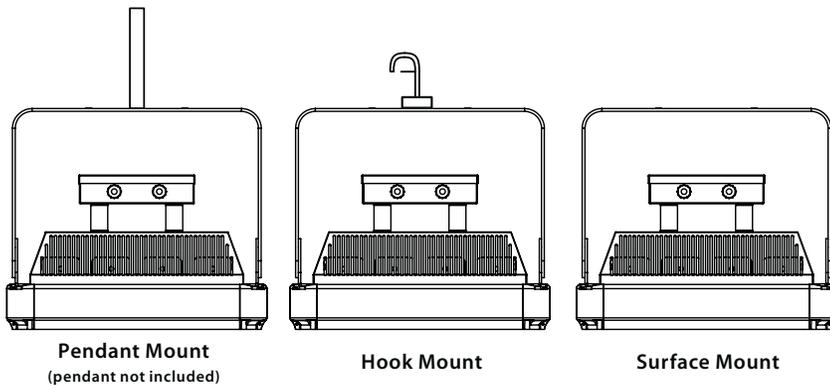


- COB Glass Lens Optics:**
- Offered in 4 beam spread options to adapt to specific mounting heights.
 - No yellowing or aging of lens.



MOUNTING OPTIONS

PHOTOMETRICS (See Complete IES File)



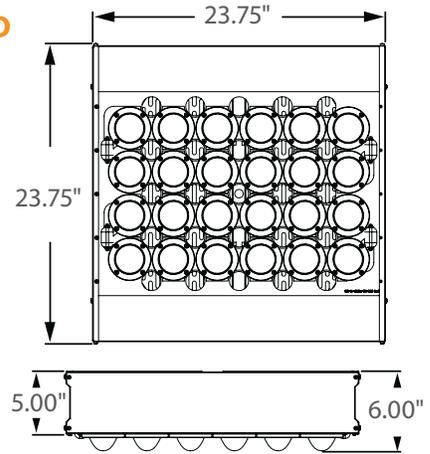
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REPLACEMENT FOR 1000W HID



Not all products are qualified on the DLC QPL. To view our DLC qualified products, please consult the DLC Qualified Products List at www.designlights.org/qpl

**** AVAILABLE ****

Bi-Level Dimming
100% 50%

0 - 10V
FULL DIMMING

Incredible **100,000 hrs**

GENERAL DESCRIPTION

Neptun's High Power LED High-Bay fixtures combine architectural form and versatility to make it an excellent choice for new construction or retrofit applications. The COB lensed optics with various beam spread options allow for use in very high ceiling applications. It can replace existing HID & HPS fixtures up to 1000W.

APPLICATION

- Warehouse Lighting
- Factory Lighting
- Convention Center Lighting
- Retail Lighting
- Showroom Lighting
- Area & Storage Lighting
- Gymnasium Lighting

STRUCTURE, MATERIALS, & FEATURES

- Die cast aluminum housing with internal finned construction.
- Corrosion resistant electrocoat white finish (custom colors available).
- High Output COB LED's with sealed optics (IP68 rated).
- High power factor, low THD driver with 10kV Surge Protection.
- High performance Thermal Management system.
- Instant-On flicker-free Cold Start and Hot Re-Start.
- Bright white light (5000°K) for greater visibility and safety.
- Up to 15 year maintenance free operation.
- 10 Year Warranty on complete fixture. (LED's, Driver, & Housing)
- **Optional:** Bi-Level Dimming, 0-10V Dimming, Wi-Fi Control, Remote Monitoring and ON/ OFF Control

ORDERING INFORMATION

Sample Number: LED-LP15-480-UNV-BL-DIM-850-B45-MD-C3
Custom options and accessories available. Please consult factory

Series	Wattage	Voltage	Options	Color Temp	Beam	Accessories	Options
LED-LP15 = LED Low Profile High-Bay	260 = 260 W 320 = 320 W 480 = 480 W	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC	0-10VDIM = 0-10V Dimming BL-DIM = Bi-Level Dimming * * Includes Motions Sensor ** Contact Factory for dimming options	835 = 3500°K 841 = 4100°K 850 = 5000°K * * Standard	B45 = 45° Beam B60 = 60° Beam B90 = 90° Beam B120 = 120° Beam	MD = Motion Sensor ON/OFF DLH = Day Light Harvesting (offered with 0-10V Dimming)* * Ask factory for complete ordering information.	C3* = 3' Cord-No Plug (other lengths available by specifying cord length C6 = 6' cord) PC3 = 3' Cord with NEMA Plug (verify plug type when ordering) * Standard



PRODUCT INFORMATION

Model No.	Description	Rated Watts	Input Watts	Initial Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-LP15-260-UNV	LED High Bay Fixture	260	263	27,000	120-277	2.27 - 0.98	<20%	>0.90	50 lbs
LED-LP15-320-UNV	LED High Bay Fixture	320	323	32,300	120-277	2.79 - 1.21	<20%	>0.90	50 lbs
LED-LP15-480-UNV	LED High Bay Fixture	480	483	48,200	120-277	4.20 - 1.82	<20%	>0.90	50 lbs

SPECIFICATIONS

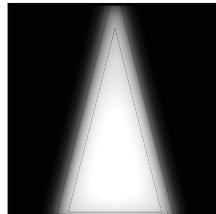
- Driver Constant Current
- Start Method InstantON
- Hot Re-start InstantON
- Power Supply 350mA
- Driver UL Rating Class 1
- Driver UL Outdoor Rated Wet Location
- Sound Rating Class A
- ANSI Surge Protection IEEE C62.41 C High
- Driver Off-State Draw 0 Watts
- Universal Input Line Voltage 120-277 VAC
- Input Line Frequency 50/60 Hz
- Projected (L70) @ 25°C > 100,000 hrs.
- Color Temperature 5,000°K
- Color Rendering Index (CRI) > 80
- Beam Angle 45°/60°/90°/120°
- Minimum Starting Temperature -40°C
- Maximum Starting Temperature +50°C
- Lumens per Watt > 100
- Shock / Vibration Resistant Yes
- Power Factor > 0.90
- Total Harmonic Distortion < 20%
- Inrush Current Peak < 10 Amp
- FCC Compliance Part 15, Subp. C
- Housing IP Rating IP43
- Optics IP Rating IP68
- Driver IP Rating IP67
- Warranty 10 Year

LENS DESIGN

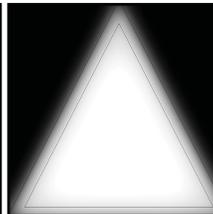


- COB Glass Lens Optics:**
- Offered in 4 beam spread options to adapt to specific mounting heights.
 - No yellowing or aging of lens.

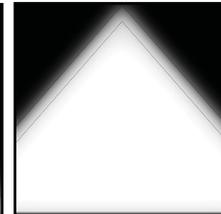
45° Beam



60° Beam



90° Beam

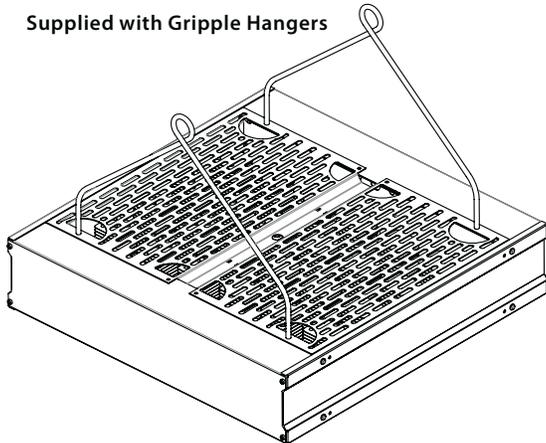


120° Beam

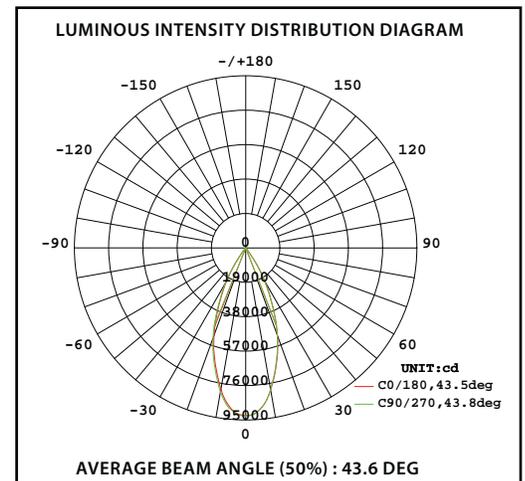


MOUNTING OPTIONS

Supplied with Gripple Hangers



PHOTOMETRICS (See Complete IES File)



Neptun Light, Inc.
13950 Business Center Drive
Lake Forest, IL 60045
Fax: 847.735.8004

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Spec. Rev. 4-2015



LED Lighting Limited Warranty

NEPTUN Light, Inc ("NEPTUN"), 13950 Business Center Dr, Lake Forest, IL 60045 warrants that its LED (Light Emitting Diodes) light bulbs and LED lighting systems will be free from defect in material and workmanship from the date of installation for **5 years**

This warranty is conditioned upon proper storage, installation, use and maintenance. This warranty is not applicable to any Neptun LED lighting products which are not installed and operated in accordance with the current edition of the National Electric Code (NEC), the Standards for Safety of Underwriter's Laboratories, INC (UL), the Standards of the American National Standards Institute (ANSI), and with NEPTUN's instructions and guidelines for LED bulb and LED lighting systems. This warranty is not applicable to any Neptun LED lighting products subjected to abnormal stresses and operating conditions.

NEPTUN shall correct any defects, at NEPTUN's option, by either repairing any defective part or parts or by replacing any defective part or parts or by making available a new replacement part at no charge.

The conditions of any test concerning any Neptun LED products which are claimed to have not performed to the warranty shall be mutually agreed upon in writing and NEPTUN shall be notified of, and may be represented at any such tests. This express limited warranty is extended by NEPTUN only to original or first end-user purchaser.

This warranty is valid only if registered by end-user, purchaser, upon receipt by NEPTUN of the WARRANTY REGISTRATION FORM with specific information about the LED light bulb and LED lighting system installation. Product Warranty only valid once invoice is paid in full according to terms.

NO IMPLIED STATUTORY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE SHALL APPLY BEYOND THE AFOREMENTIONED WARRANTY PERIOD. The foregoing warranty is exclusive of all other statutory, written or oral warranties, and no other warranties of any kind, statutory or otherwise, are given or herein expressed. This warranty sets forth NEPTUN's responsibilities regarding the Neptun LED lighting systems and claimant's exclusive remedy.

LIMITATION OF LIABILITY. NEPTUN will not under any circumstances whether as a result of breach of contract, breach of warranty, tort, strict liability or otherwise be liable for consequential, incidental, special or exemplary damages including but not limited to, loss of profits or revenues, loss of use of Neptun LED products or any other goods or associated equipment or damage to any associated equipment, cost of capital, cost of substitute products, facilities of services, down time cost, or claims of claimant's customers.

NEPTUN's liability or any claim of any kind for any loss or damages arising out of, resulting from or concerning any aspect of this agreement or from the product or services furnished hereunder shall not exceed the price of the specific LED product which gives rise to the claim.

This warranty gives the claimant specific legal rights. The claimant may also have other rights which vary from state to state.

NOTE: For more information please call Customer Service at 1-888-735-8330 or email: orders@neptunlight.com

Revision Date: February, 2015



LED Lighting Limited Warranty

NEPTUN Light, Inc ("NEPTUN"), 13950 Business Center Dr., Lake Forest, IL 60045 warrants that its LED (Light Emitting Diodes) Fixtures utilizing COB (Chip on Board) technology with Glass Lens design will be free from defect in material and workmanship from the date of installation for **10 years**.

This warranty is conditioned upon proper storage, installation, use and maintenance. This warranty is not applicable to any Neptun LED COB lighting products which are not installed and operated in accordance with the current edition of the National Electrical Code (NEC), the Standards for Safety of Underwrites' Laboratories, INC. (UL), the Standards of the American National Standards Institute (ANSI), and with NEPTUN's instruction and guidelines for the LED COB lighting systems. This warranty is not applicable to any Neptun LED COB lighting products subjected to abnormal stresses and operating conditions

NEPTUN shall correct any defects, at NEPTUN's option, by either repairing any defective part or parts or by replacing any defective part or parts or by making available a new replacement part at no charge.

The conditions of any tests concerning any NEPTUN LED COB products which are claimed to have not performed to this warranty shall be mutually agreed upon in writing and NEPTUN shall be notified of, and may be represented at any such tests. This express limited warranty is extended by NEPTUN only to be the original or first end-user purchaser.

This warranty is valid only if registered by end-user, purchaser, upon receipt by NEPTUN of the WARRANTY REGISTRATION FORM with specific information about the LED COB lighting system installation. Product Warranty only valid once invoice is paid in full according to terms.

NO IMPLIED STATUTORY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE SHALL APPLY BEYOND THE AFOREMENTIONED WARRANTY PERIOD. The foregoing warranty is exclusive of all other statutory, written or oral warranties, and no other warranties of any kind, statutory or otherwise, are given or herein expressed. This warranty sets forth NEPTUN's responsibilities regarding the Neptun LED COB lighting system and claimant's exclusive remedy.

LIMITATION OF LIABILITY. NEPTUN will not under any circumstances whether as a result of breach of contract, breach of warranty, tort, strict liability or otherwise be liable for consequential, incidental, special or exemplary damages including but not limited to, loss of profits or revenues, loss of use of NEPTUN LED COB products or any other goods or associated equipment or damage to any associated equipment, cost of capital, cost of substitute products, facilities of services, down time cost, or claims or claimant's customers.

NEPTUN's liability on any claim of any kind for any loss or damages arising out of, resulting from or concerning any aspect of this agreement of from the product or services furnished hereunder shall not exceed the price of the specific LED COB product which gives rise to the claim.

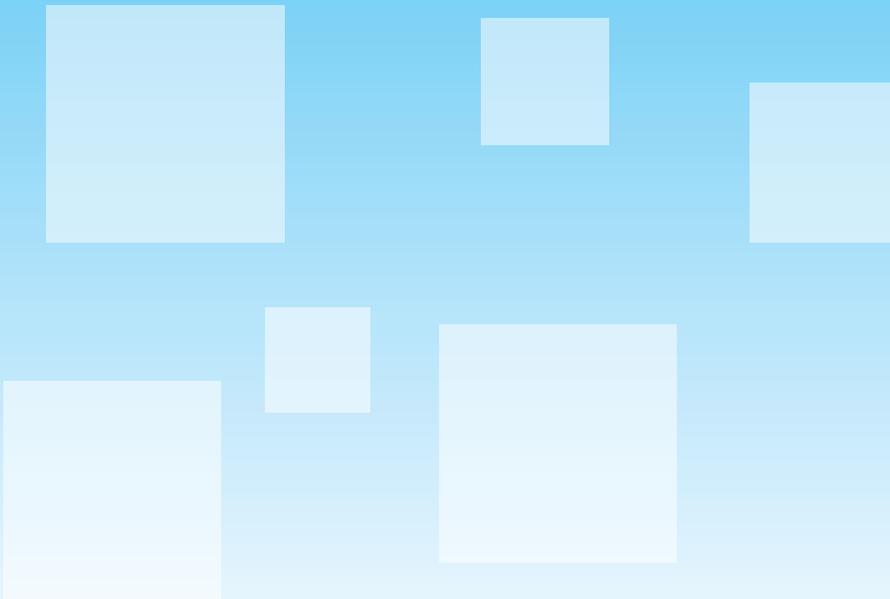
This warranty gives the claimant specific legal rights. The claimant may also have other rights which vary from state to state.

NOTE: For more information please call Customer Service at 1-888-735-8330 or email: orders@neptunlight.com



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Neptun Light is a leader in the manufacture of energy efficient retrofit products and light fixtures in the fields of LED, Induction, and Solar technology. We boast a highly diversified product portfolio of indoor and outdoor products. Additionally, our products span a wide range of commercial, industrial, government, and utility infrastructure applications. Neptun Light achieves its level of success through timely development of new technology that caters to a constantly evolving marketplace. Among Neptun Light's core values are continuous innovation, high quality products, a focus on energy conservation, and an uncompromised commitment to customer service.



Neptun Light, Inc.

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