

Mads Odgård Design

The fixture provides direct downward illumination. The reflector has been designed to provide a round symmetrical distribution of light. In the opal version the Concept

shade is lit up from within and creates a soft diffuse upward light. In the basic version the shade is opaque.

Finish Natural painted aluminum, powder coated.

Cable compartment: Die cast aluminum. Hanging hardware: Stainless steel. Shade: Translucent injection moulded white opal acrylic or injection molded opaque ASA. Reflector: Pre-anodized segmented high reflectance aluminum (MH) or metalized spun aluminum (45W LED) or metalized plastic (57W LED). Bottom enclosure: Material

Silk screened heat tempered glass. Housing: Die cast aluminum.

Mounting Suspension type: Suspended from a through wiring cable hanger provided and by suspension cables by others.

Weight Max. 29 lbs.

Label cULus, Wet location. IBEW.

Product Code	Light source	Voltage	Finish	Distribution/Trim	Reflector/Optics	Shade	Features
LPI-MIN-CH	1/100W/MH/ED-17 medium	120/208/240/277V	NAT PAINT ALU	T2	MATTE	BASIC	DIM 0-10V
	1/150W/MH/ED-17 medium	120-277V		T5	POLISHED	OPAL	NOT APPLICABLE
	45W LED/3000K			T5SQ			
	45W LED/4000K						
	57W LED/3000K						
	57W LED/4000K						

Specification notes

- a. 150W variant provided with 120/208/240/277V integral ballast. b. 100W variant provided with 120-277V ballast.

- c. LED variants provided with 120-277V driver. d. 45W LED variant only available with T5 distribution and polished reflector.
- e. 57W LED variant only available with T2 distribution and matte reflector. f. MH only available with T5 and T5SQ distribution and polished reflector.





Design: Mads Odgaard







29 lbs



cUL; Wet location



Wipe off dust with a dry, soft cloth. Remove greasy spots etc. with a soft cloth dampened in lukewarm water with a mild detergent. Never use detergents containing alcohol. Scouring powder and similar substances will scratch surface.

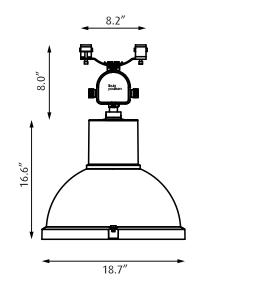


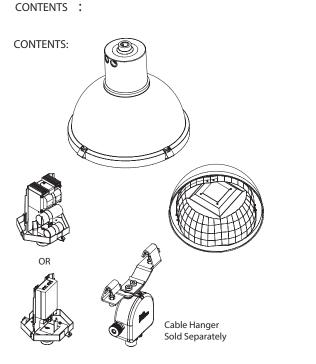
All installation is subject to local code and jurisdiction. Luminaire must be installed by a qualified electrician.

LIGHT SOURCE:

HID:

1/100W/MH/ED-17/CL (M90/M140) 1/150W/MH/ED-17/CL (M102/M142)





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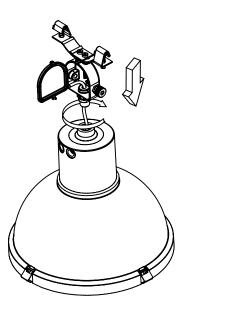
Norway Louis Poulsen & Co. A/S Tel: +47 22 50 20 20 Fax: +47 22 52 47 05 www.louis-poulsen.no

Sweden Louis Poulsen & Co. AB Tel: +46 8 446 48 00 Fax: +46 8 446 48 28 www.louis-poulsen.se

Switzerland Louis Poulsen AG Tel: +41 1 733 70 40 Fax: +41 1 733 70 50 www.louis-poulsen.ch

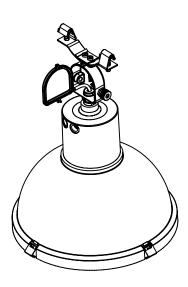
Louis Poulsen Lighting Tel: +1 954-349-2525 Fax: +1 954-349-2550 www.louispoulsen.com

United Kingdom Louis Poulsen UK Ltd. Tel: +44 1372 848 800 Fax: +44 1372 848 801 www.louis-poulsen.co.uk

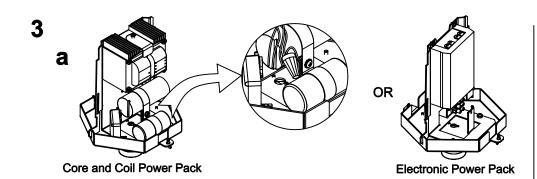


Feed wire provided through the Cable Hanger lower fitting as shown. Thread Cable Hanger onto the fixture and secure with two hex set screws.

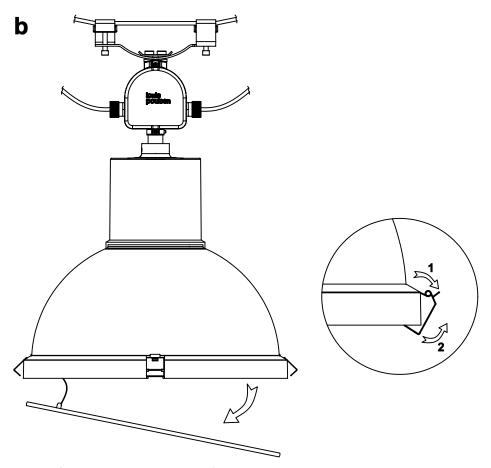
2



With the Cable Hanger properly secured to the luminare. Refer to the Instructions included with the Cable Hanger for mounting and wiring instructions.



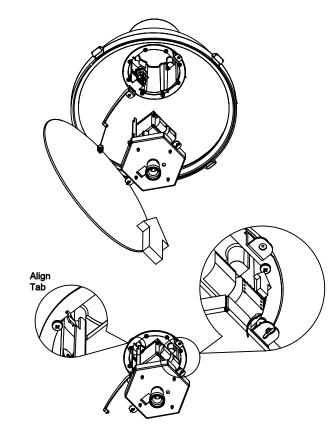
Power Pack is pre wired for 277 Volts. To choose voltage disconnect orange wire nut from the jumper from terminal block and the 277V line from ballast. Using the orange wire nut connect the jumper to the ballast voltage line needed. Voltage will be labeled on the wire: 120, 208, 240 or 277V.



Open luminare by unlatching four mounting clips and lowering the glass. First pull down on the top of the clip and then swing the bottom of the clip upward as shown. NO TOOLS NEEDED.

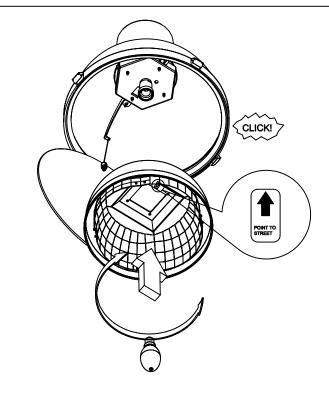
4

5 mm

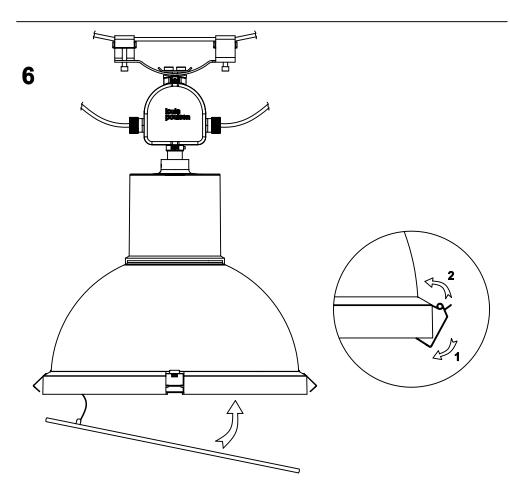


Align quick plugs, slide power pack into place and turn mounting tabs one quarter turn to secure. All electrical connections are made.

5



Push reflector up into luminare until it "CLICKS" into place. Then install the proper lamp (not included).

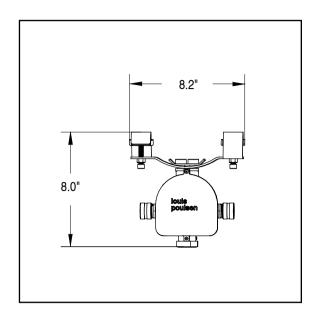


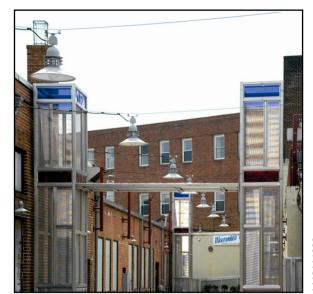
Place glass back into place and secure it using four mounting clips.

Cable hanger

Design Alfred Homann







440116

Recommended cleaning substances:

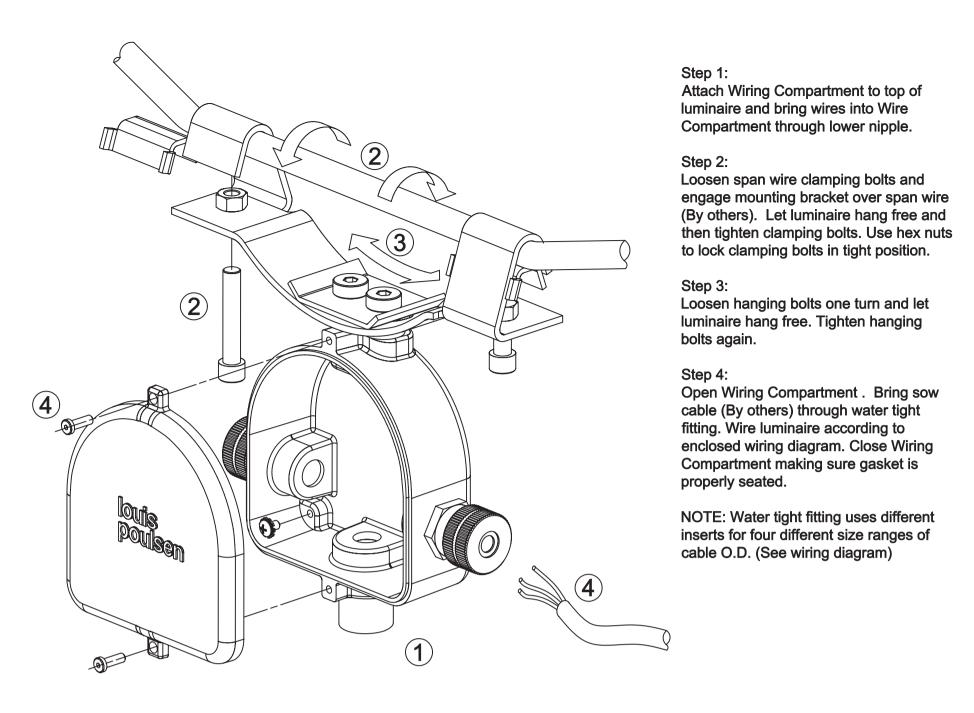
Wipe off dust wiht a dry, soft cloth. Remove greasy spots etc. with a soft cloth dampened in lukewarm water ($<122^{\circ}$ F/ 50° C) with a mild detergent.

Warning: Scouring powder and similar substances will scratch surfaces.

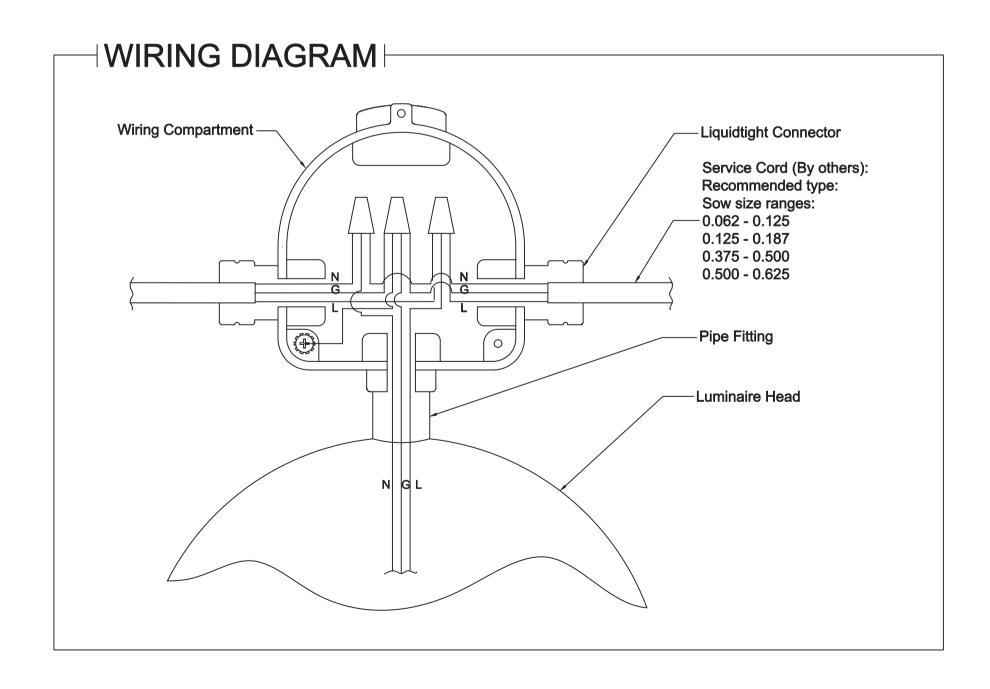
All installation is subject to local code and jurisdiction.

Consult a qualified electrician to ensure correct branch circuit conductor.

The installer must ensure that the foundation is stable and can support the luminiare's weight.



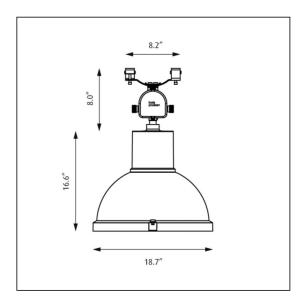
WARNING: Hanging Bracket is designed to accept span wires from 1/4" O.D. to 1/2" O.D.. It is the installer's responsability to make sure that the span wire selected is appropriate for the static and dynamic loads imposed by the luminare and its attachments. Wiring Compartment is designed for attachment to a single luminaire head up to 60 Lb..



LPI-MIN-P-OPAL PRODUCT SPECIFICATION

Product description





Design Mads Odgård

Concept The fixture provides direct downward illumination. The reflector has been designed to provide a round symmetrical distribution

of light. In the opal version the shade is lit up from within and creates a soft diffuse upward light. In the basic version the

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aluminum

Mounting Suspension type: Suspended from a through wiring cable hanger provided and by suspension cables by others.

Weight Max. 29 lbs.

Label cULus, Wet location. IBEW.

Product Code	Light source	Voltage	Finish	Distribution/Trim	Reflector/Optics	Shade	Features
LPI-MIN-CH	1/100W/MH/ED-17 medium	120/208/240/277V	NAT PAINT ALU	T2	MATTE	BASIC	DIM 0-10V
	1/150W/MH/ED-17 medium	120-277V		T5	POLISHED	OPAL	NOT APPLICABLE
	45W LED/3000K			T5SQ			
	45W LED/4000K						
	57W LED/3000K						
	57W LED/4000K						

Specificationnotes

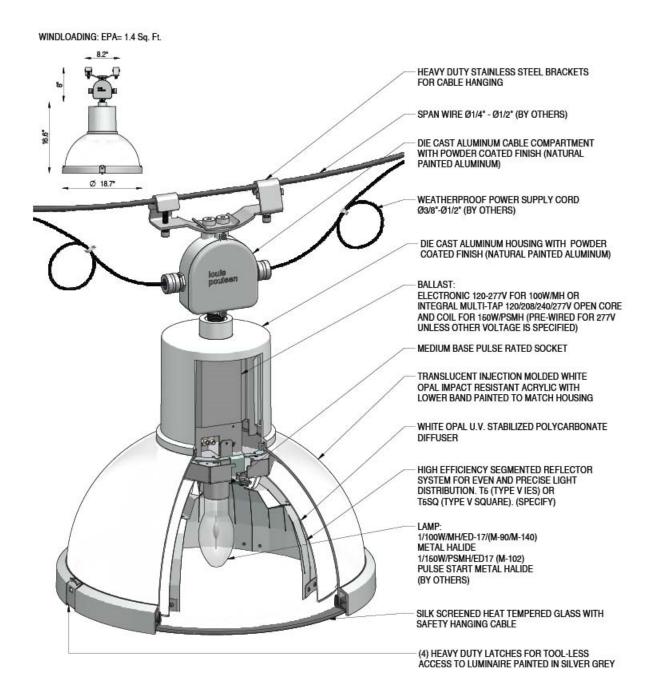
- a. 150W variant provided with 120/208/240/277V integral ballast.
- b. 100W variant provided with 120-277V ballast.
- c. LED variants provided with 120-277V driver.
- d. 45W LED variant only available with T5 distribution and polished reflector.

e. 57W LED variant only available with T2 distribution and matte reflector



LPI-MIN-P-OPAL PRODUCT SPECIFICATION

Material description



LPI-MIN-P-OPAL PRODUCT SPECIFICATION

Light Measurements

Photometric Report: LPI-MIN-P-1-150W-MH-T5-0PAL Report No.: ITL53417

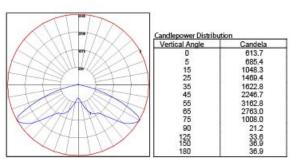
Poulsen Report No.: LPI-MIN-P-1-150W-MH-T5-0PAL

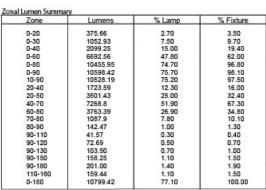
Luminaire: LP ICON MINI CABLE HANGER Lamp: 1/150W/MH/ED-17

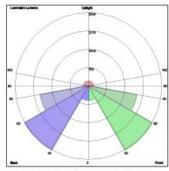
Efficiency 77%

Efficiency: 77%

Description: All data shown are per 14000 lumens. This report can be used for calculation on all versions listed below. Use only actual lumen data calculating.





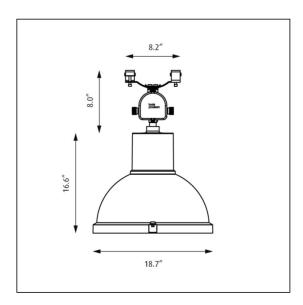


AT A CONTROL OF THE POST OF TH	Lumens	% Lamp	% Luminaire
FL - Front-Low (0-30)	526.5	3.8	4.9
FM - Front-Medium (30-60)	2819.8	20.1	26.1
FH - Front-High (60-80)	1881.7	13.4	17.4
FVH - Front-Very High (80-90)	71.2	0.5	0.7
BL - Back-Low (0-30)	526.5	3.8	4.9
BM - Back-Medium (30-60)	2819.8	20.1	26.1
BH - Back-High (60-80)	1881.7	13.4	17.4
BVH - Back-Very High (80-90)	71.2	0.5	0.7
UL - Uplight-Low (90-100)	26.6	0.2	0.2
UH - Uplight-High (100-180)	174.4	1.2	1.6
Total	10799.4	77.0	100.0
BUG Rating	B3-U3-G2		

LPI-MIN-P-BSC PRODUCT SPECIFICATION

Product description





Design Mads Odgård

Concept The fixture provides direct downward illumination. The reflector has been designed to provide a round symmetrical distribution

of light. In the opal version the shade is lit up from within and creates a soft diffuse upward light. In the basic version the

shade is opaque.

Finish Natural painted aluminum, powder coated.

Material Cable compartment: Die cast aluminum. Hanging hardware: Stainless steel. Shade: Translucent injection moulded white opal

acrylic or injection molded opaque ASA. Reflector: Pre-anodized segmented high reflectance aluminum (MH) or metalized spun aluminum (45W LED) or metalized plastic (57W LED). Bottom enclosure: Silk screened heat tempered glass. Housing: Die cast

aluminum.

Mounting Suspension type: Suspended from a through wiring cable hanger provided and by suspension cables by others.

Weight Max. 29 lbs.

Label cULus, Wet location. IBEW.

Product Code	Light source	Voltage	Finish	Distribution/Trim	Reflector/Optics	Shade	Features
LPI-MIN-CH	1/100W/MH/ED-17 medium	120/208/240/277V	NAT PAINT ALU	T2	MATTE	BASIC	DIM 0-10V
	1/150W/MH/ED-17 medium	120-277V		T5	POLISHED	OPAL	NOT APPLICABLE
	45W LED/3000K			T5SQ			
	45W LED/4000K						
	57W LED/3000K						
	57W LED/4000K						

Specificationnotes

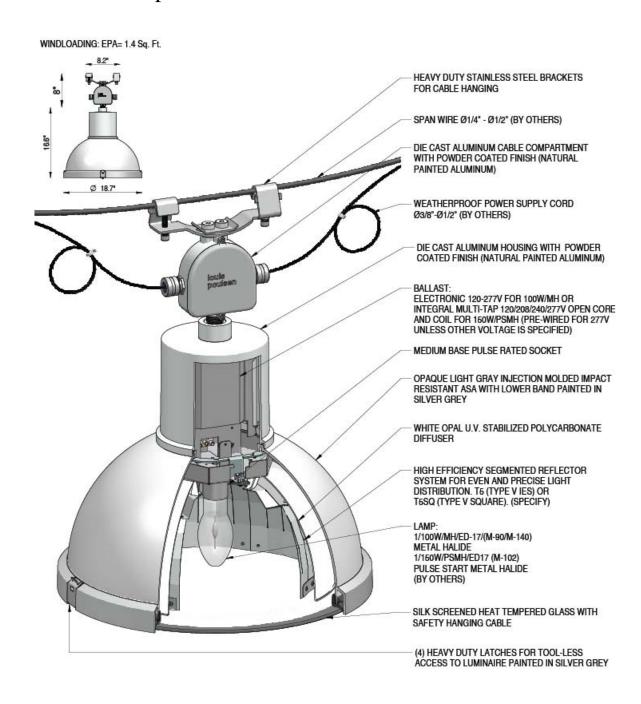
- a. 150W variant provided with 120/208/240/277V integral ballast.
- b. 100W variant provided with 120-277V ballast.
- c. LED variants provided with 120-277V driver.
- d. 45W LED variant only available with T5 distribution and polished reflector.

e. 57W LED variant only available with T2 distribution and matte reflector



LPI-MIN-P-BSC PRODUCT SPECIFICATION

Material description



LPI-MIN-P-BSC PRODUCT SPECIFICATION

Light Measurements

Photometric Report: LPI-MIN-P-1-150W-MH-T5-BASIC

Report No.: ITL56872

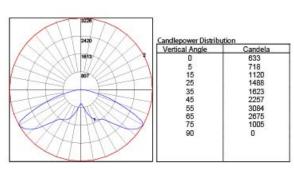
Poulsen Report No.: LPI-MIN-P-1-150W-MH-T5-BASIC

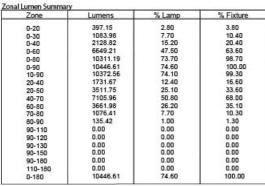
Luminaire: LP ICON MINI CABLE HANGER

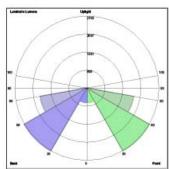
Lamp: 1/150W/MH/ED17

Efficiency: 75%

Description: All data shown are per 14000 lumens. This report can be used for calculation on all versions listed below. Use only actual lumen data calculating.





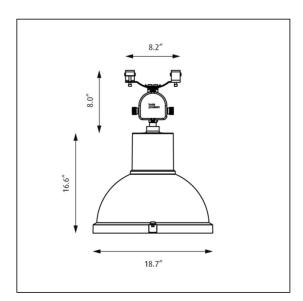


Lumens	% Lamp	% Luminaire
542.0	3.9	5.2
2782.6	19.9	26.6
1831.0	13.1	17.5
67.7	0.5	0.6
542.0	3.9	5.2
2782.6	19.9	26.6
1831.0	13.1	17.5
67.7	0.5	0.6
0.0	0.0	0.0
0.0	0.0	0.0
10446.6	74.8	100.0
B3-U0-G2		
	542.0 2782.6 1831.0 67.7 542.0 2782.6 1831.0 67.7 0.0 0.0	542.0 3.9 2782.6 19.9 1831.0 13.1 67.7 0.5 542.0 3.9 2782.6 19.9 1831.0 13.1 67.7 0.5 0.0 0.0 0.0 0.0

LPI-MIN-P-57W LED_OPAL-CH

Product description





Design Mads Odgård

Concept The fixture provides direct downward illumination. The reflector has been designed to provide a round symmetrical distribution

of light. In the opal version the shade is lit up from within and creates a soft diffuse upward light. In the basic version the

shade is opaque.

Finish Natural painted aluminum, powder coated.

Material Cable compartment: Die cast aluminum. Hanging hardware: Stainless steel. Shade: Translucent injection moulded white opal

acrylic or injection molded opaque ASA. Reflector: Pre-anodized segmented high reflectance aluminum (MH) or metalized spun aluminum (45W LED) or metalized plastic (57W LED). Bottom enclosure: Silk screened heat tempered glass. Housing: Die cast

aluminum

Mounting Suspension type: Suspended from a through wiring cable hanger provided and by suspension cables by others.

Weight Max. 29 lbs.

Label cULus, Wet location. IBEW.

Product Code	Light source	Voltage	Finish	Distribution/Trim	Reflector/Optics	Shade	Features
LPI-MIN-CH	1/100W/MH/ED-17 medium	120/208/240/277V	NAT PAINT ALU	T2	MATTE	BASIC	DIM 0-10V
	1/150W/MH/ED-17 medium	120-277V		T5	POLISHED	OPAL	NOT APPLICABLE
	45W LED/3000K			T5SQ			
	45W LED/4000K						
	57W LED/3000K						
	57W LED/4000K						

Specificationnotes

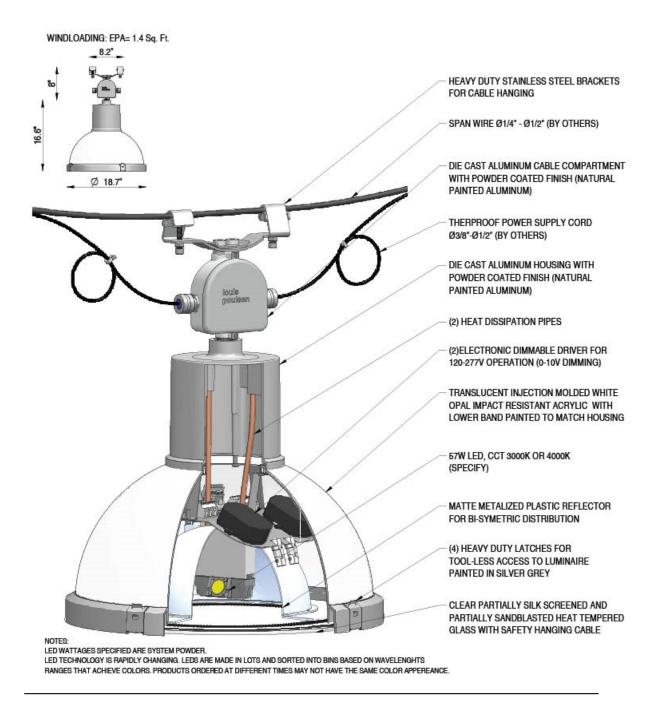
- a. 150W variant provided with 120/208/240/277V integral ballast.
- b. 100W variant provided with 120-277V ballast.
- c. LED variants provided with 120-277V driver.
- d. 45W LED variant only available with T5 distribution and polished reflector.

e. 57W LED variant only available with T2 distribution and matte reflector



Material description

LPI-MIN-P-57W LED_OPAL-CH



LPI-MIN-P-57W LED_OPAL-CH

LP Icon Mini Cable Hanger

Light Measurements

Photometric Report: LPI-MIN- P-57W LED-T2-OPAL

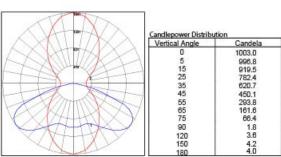
Report No.: L8051A

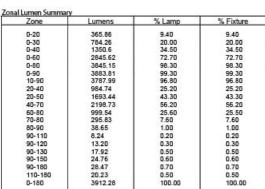
Poulsen Report No.: LPI-MIN- P-57W LED-T2-OPAL

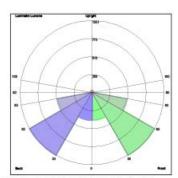
Luminaire: LP ICON MINI CABLE HANGER

Lamp: 57W/LED/4000K

Description: All data shown are per 3912 lumens. This report can be used for calculation on all versions listed below. Use only actual lumen data calculating.





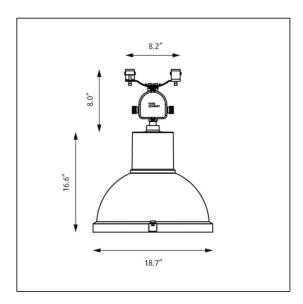


	Lumens	% Lamp	% Lum
FL - Front-Low (0-30)	392.1	10.0	10.0
FM - Front-Medium (30-60)	1030.7	26.3	26.3
FH - Front-High (60-80)	499.8	12.8	12.8
FVH - Front-Very High (80-90)	19.3	0.5	0.5
BL - Back-Low (0-30)	392.1	10.0	10.0
BM - Back-Medium (30-60)	1030.7	26.3	26.3
BH - Back-High (60-80)	499.8	12.8	12.8
BVH - Back-Very High (80-90)	19.3	0.5	0.5
UL - Uplight-Low (90-100)	3.8	0.1	0.1
UH - Uplight-High (100-180)	24.7	0.6	0.6
Total	3912.3	99.9	100.0
BUG Rating	B1-U2-G1		

LPI-MIN-P-57W LED_BSC-CH

Product description





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	45W LED/3000K			T5SQ			
	45W LED/4000K						
	57W LED/3000K						
	57W LED/4000K						

Specificationnotes

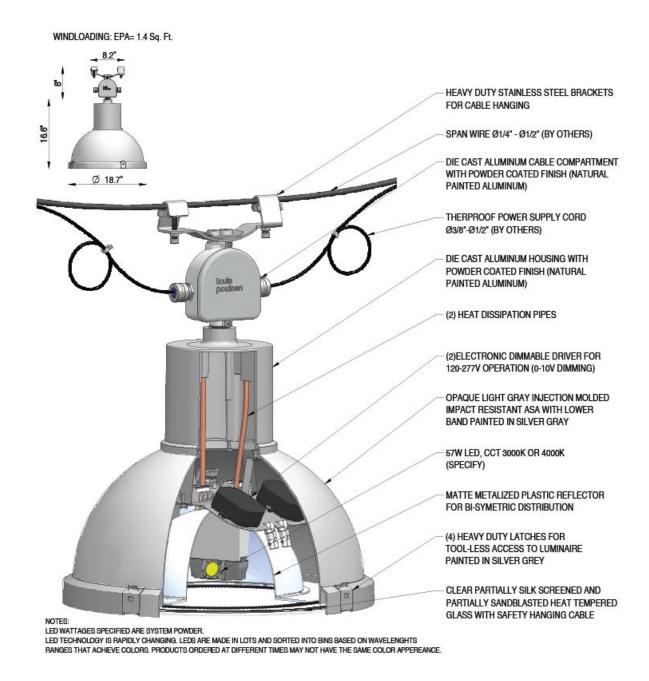
- a. 150W variant provided with 120/208/240/277V integral ballast.
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- c. LED variants provided with 120-277V driver.
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e. 57W LED variant only available with T2 distribution and matte reflector



Material description

LPI-MIN-P-57W LED_BSC-CH



LPI-MIN-P-57W LED_BSC-CH PRODUCT SPECIFICATION

Light Measurements

Photometric Report: LPI-MIN- P-57W LED-T2-BASIC

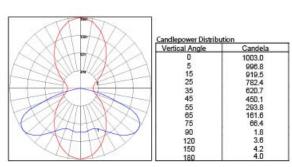
Report No.: L8051A

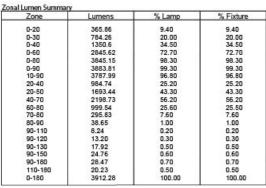
Poulsen Report No.: LPI-MIN- P-57W LED-T2-BASIC

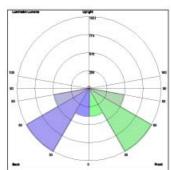
Luminaire: LP ICON MINI CABLE HANGER

Lamp: 57W/LED/4000K

Description: All data shown are per 3912 lumens. This report can be used for calculation on all versions listed below. Use only actual lumen data calculating.





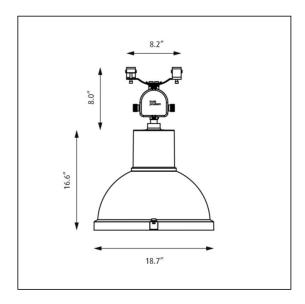


	Lumens	% Lamp	% Lum
FL - Front-Low (0-30)	392.1	10.0	10.0
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FH - Front-High (60-80)	499.8	12.8	12.8
FVH - Front-Very High (80-90)	19.3	0.5	0.5
BL - Back-Low (0-30)	392.1	10.0	10.0
BM - Back-Medium (30-60)	1030.7	26.3	26.3
BH - Back-High (60-80)	499.8	12.8	12.8
BVH - Back-Very High (80-90)	19.3	0.5	0.5
UL - Uplight-Low (90-100)	3.8	0.1	0.1
UH - Uplight-High (100-180)	24.7	0.6	0.6
Total	3912.3	99.9	100.0
BUG Rating	B1-U2-G1		

LPI-MIN-P-45W LED_OPL-CH PRODUCT SPECIFICATION

Product description





Design Mads Odgård

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aluminum

Mounting Suspension type: Suspended from a through wiring cable hanger provided and by suspension cables by others.

Weight Max. 29 lbs.

Label cULus, Wet location. IBEW.

Product Code	Light source	Voltage	Finish	Distribution/Trim	Reflector/Optics	Shade	Features
LPI-MIN-CH	1/100W/MH/ED-17 medium	120/208/240/277V	NAT PAINT ALU	T2	MATTE	BASIC	DIM 0-10V
	1/150W/MH/ED-17 medium	120-277V		T5	POLISHED	OPAL	NOT APPLICABLE
	45W LED/3000K			T5SQ			
	45W LED/4000K						
	57W LED/3000K						
	57W LED/4000K						

Specificationnotes

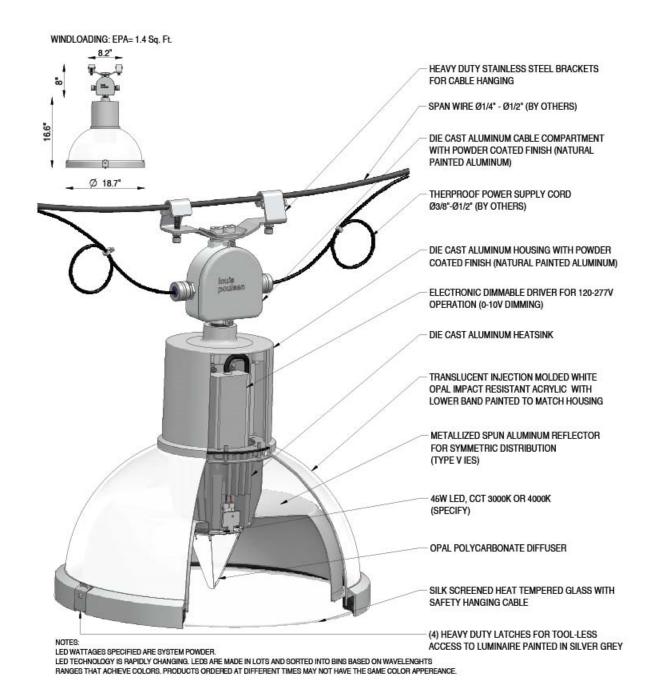
- a. 150W variant provided with 120/208/240/277V integral ballast.
- b. 100W variant provided with 120-277V ballast.
- c. LED variants provided with 120-277V driver.
- d. 45W LED variant only available with T5 distribution and polished reflector.

e. 57W LED variant only available with T2 distribution and matte reflector



LPI-MIN-P-45W LED_OPL-CH PRODUCT SPECIFICATION

Material description





Light Measurements

LPI-MIN-P-45W LED_OPL-CH

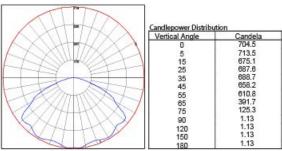
Photometric Report: LPI-MIN-P-45W-LED-OPAL

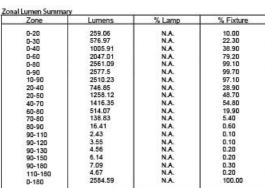
Report No.: ITL74039

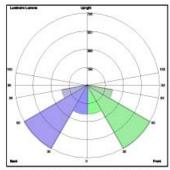
Poulsen Report No.: LPI-MIN-P-45W-LED-OPAL Luminaire: LP ICON MINI CABLE HANGER

Lamp: 45W/LED/4000K

Description: All data shown are per 2585 lumens. This report can be used for calculation on all versions listed below. Use only actual lumen data calculating.





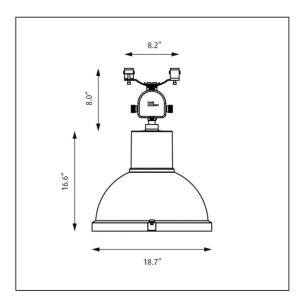


	Lumens	% Lamp	% Lum
FL - Front-Low (0-30)	288.5	N.A.	11.2
FM - Front-Medium (30-60)	735.0	N.A.	28.4
FH - Front-High (60-80)	257.0	N.A.	9.9
FVH - Front-Very High (80-90)	8.2	N.A.	0.3
BL - Back-Low (0-30)	288.5	N.A.	11.2
BM - Back-Medium (30-60)	735.0	N.A.	28.4
BH - Back-High (60-80)	257.0	N.A.	9.9
BVH - Back-Very High (80-90)	8.2	N.A.	0.3
UL - Uplight-Low (90-100)	1.2	N.A.	0.0
UH - Uplight-High (100-180)	5.9	N.A.	0.2
Total	2584.5	N.A.	100.0
BUG Rating	B1-U1-G0		

LPI-MIN-P-45W LED_BSC-CH

Product description





Design Mads Odgård

Concept The fixture provides direct downward illumination. The reflector has been designed to provide a round symmetrical distribution

of light. In the opal version the shade is lit up from within and creates a soft diffuse upward light. In the basic version the

shade is opaque.

Finish Natural painted aluminum, powder coated.

Material Cable compartment: Die cast aluminum. Hanging hardware: Stainless steel. Shade: Translucent injection moulded white opal

acrylic or injection molded opaque ASA. Reflector: Pre-anodized segmented high reflectance aluminum (MH) or metalized spun aluminum (45W LED) or metalized plastic (57W LED). Bottom enclosure: Silk screened heat tempered glass. Housing: Die cast

aluminum

Mounting Suspension type: Suspended from a through wiring cable hanger provided and by suspension cables by others.

Weight Max. 29 lbs.

Label cULus, Wet location. IBEW.

Product Code	Light source	Voltage	Finish	Distribution/Trim	Reflector/Optics	Shade	Features
LPI-MIN-CH	1/100W/MH/ED-17 medium	120/208/240/277V	NAT PAINT ALU	T2	MATTE	BASIC	DIM 0-10V
	1/150W/MH/ED-17 medium	120-277V		T5	POLISHED	OPAL	NOT APPLICABLE
	45W LED/3000K			T5SQ			
	45W LED/4000K						
	57W LED/3000K						
	57W LED/4000K						

Specificationnotes

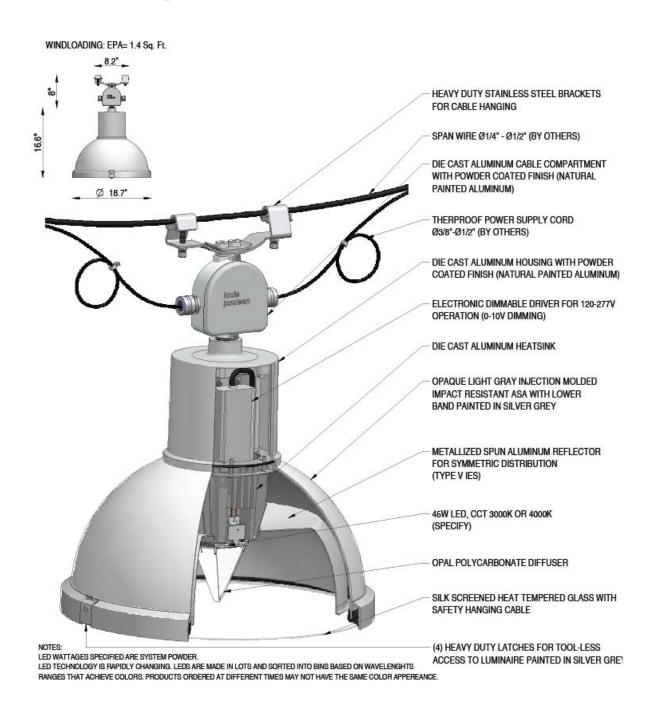
- a. 150W variant provided with 120/208/240/277V integral ballast.
- b. 100W variant provided with 120-277V ballast.
- c. LED variants provided with 120-277V driver.
- d. 45W LED variant only available with T5 distribution and polished reflector.

e. 57W LED variant only available with T2 distribution and matte reflector



Material description

LPI-MIN-P-45W LED_BSC-CH



LPI-MIN-P-45W LED_BSC-CH

Light Measurements

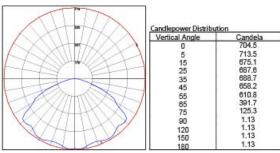
Photometric Report: LPI-MIN-P-45W-LED-BASIC

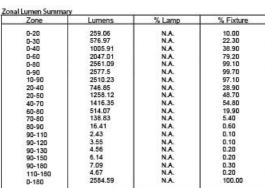
Report No.: ITL74039

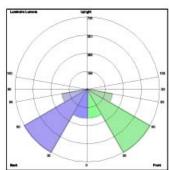
Poulsen Report No.: LPI-MIN-P-45W-LED-BASIC Luminaire: LP ICON MINI CABLE HANGER

Lamp: 45W/LED/4000K

Description: All data shown are per 2585 lumens. This report can be used for calculation on all versions listed below. Use only actual lumen data calculating.





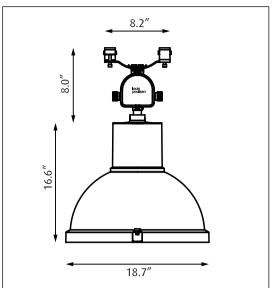


	Lumens	% Lamp	% Lum
FL - Front-Low (0-30)	288.5	N.A.	11.2
FM - Front-Medium (30-60)	735.0	N.A.	28.4
FH - Front-High (60-80)	257.0	N.A.	9.9
FVH - Front-Very High (80-90)	8.2	N.A.	0.3
BL - Back-Low (0-30)	288.5	N.A.	11.2
BM - Back-Medium (30-60)	735.0	N.A.	28.4
BH - Back-High (60-80)	257.0	N.A.	9.9
BVH - Back-Very High (80-90)	8.2	N.A.	0.3
UL - Uplight-Low (90-100)	1.2	N.A.	0.0
UH - Uplight-High (100-180)	5.9	N.A.	0.2
Total	2584.5	N.A.	100.0
BUG Rating	B1-U1-G0		

Icon mini LED Cablehanger mounting

Design Jens Møller-Jensen





9026-12

Light source	Voltage	Weight	Electric shock protection	Ingress protection
LED	120-277V	17.9 Lbs	Cl. I	IP 66, wet location

Recommended cleaning substances:

Wipe off dust wiht a dry, soft cloth. Remove greasy spots etc. with a soft cloth dampened in lukewarm water ($<122^{\circ} \text{ F}/50^{\circ} \text{ C}$) with a mild detergent.

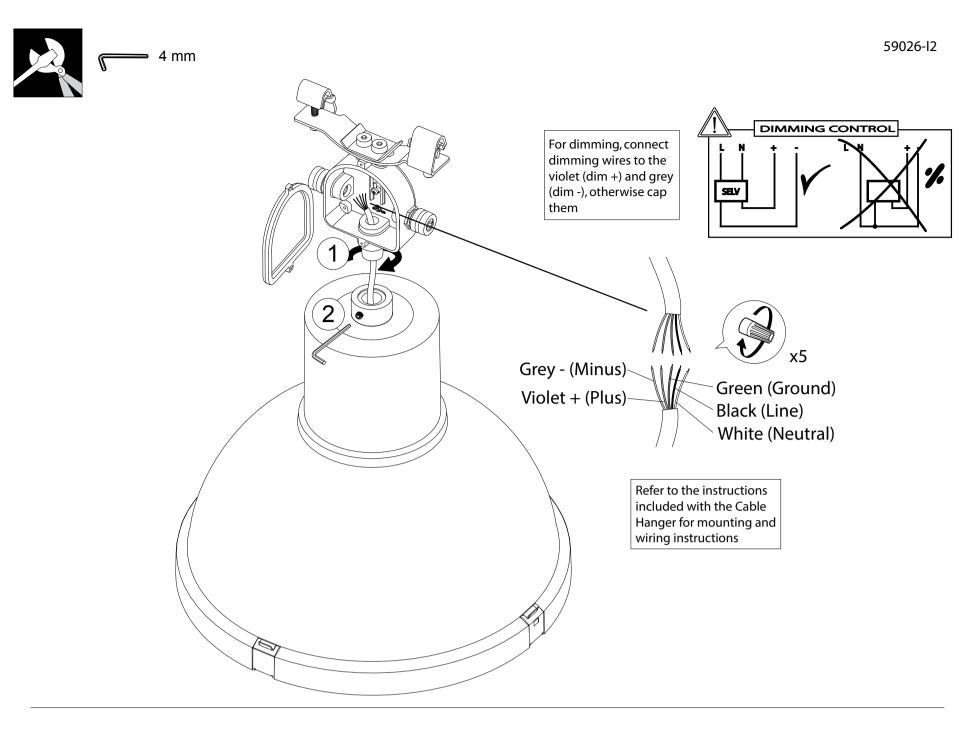
Warning: Scouring powder and similar substances will scratch surfaces.

All installation is subject to local code and jurisdiction.

 $\label{lem:consult} \textbf{Consult a qualified electrician to ensure correct branch circuit conductor.}$

The installer must ensure that the foundation is stable and can support the luminiare's weight.

The Installer must use proper means to secure the luminiare to the ground.



For bi-symetric reflector only

