

DATE:	LOCATION:
TYPE:	PROJECT:
CATALOG #:	

FEATURES

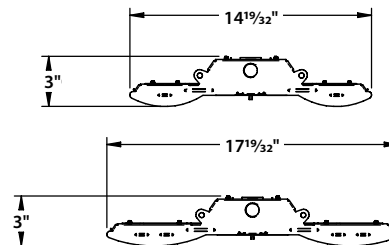
- Uplight options from 1,000 to 4,000 lumens
- -40°C (-40°F) up to 65°C (149°F) ambient operation, see table provided for details
- CSA certified to UL 924 with two emergency battery pack options: 10w and 20w
- Two distribution options available with frosted acrylic and polycarbonate lens materials



Shown with NXSPWH option



CONTROL TECHNOLOGY



FRONT VIEW — DEPENDENT ON NOMINAL LUMENS

SPECIFICATIONS

CONSTRUCTION

- Code gauge steel construction for durability to withstand shipping and job site handling
- End caps constructed of 20ga steel for maximum rigidity
- All metal parts are post painted after fabrication with polyester powder coat paint with 90% reflectance
- Fixture design provides easy access to electrical components from below via removal of channel cover
- Access plate conveniently mounted on back of fixture for easy access to wiring

OPTICS

- Available with and without lens
- Wide and narrow distribution options available with acrylic and polycarbonate material
- Frosted material used to help diffuse LEDs for glare reduction

INSTALLATION

- Mounting options include suspension cables, surface mounting with use of tong brackets, single point stem (pendant) mount
- Refer to ambient table for max ambient rating associated with mounting options

ELECTRICAL

- Class 2 LED light engine with use of high efficacy (up to 180 LPW), long life LEDs
- Driver is high temperature rated (90C) with 6kV standard surge protection and available in 120–277V or 347–480V input, > 0.95 Power Factor
- 0–10V standard with dimming range of 100% to 5%

CONTROLS

- NX Distributed Intelligence™ provides options for standalone and networked integrated sensor with wired or wireless connectivity for NX system deployments
- NX is available in U.S., Canada and Mexico. For other locations consult factory

CERTIFICATIONS

- All luminaires are built to UL1598 standard and bear appropriate CSA labels
- Damp location labeling is standard
- CSA certified to UL 924 standards with battery pack or DTS (Dimming Bypass Module) options
- Adheres to LM79, LM80 and TM21 industry standards.

CERTIFICATIONS (CONTINUED)

- DLC® (DesignLights Consortium) Qualified, with some Premium Qualified configurations. Please refer to the DLC website for specific product qualifications at www.designlights.org
- The DTS, Dimming Bypass Module, is for emergency circuit control loads including sensors and wireless systems CSA certified to UL 924. See page 9 for wiring diagram. [Link to Dimming Bypass Module Specification sheet](#)
- This product qualifies as a “designated country construction material” per FAR 52.225-11 Buy American-Construction Materials under Trade Agreements effective 06/01/2020. [See Buy American Solutions](#)

WARRANTY

- 5 year warranty
- See [HLI Standard Warranty](#) for additional information

KEY DATA	
Lumen Range	7851–66,210
Wattage Range	48.6–410.2
Efficacy Range (LPW)	146–177
Reported Life (Hours)	L80/60,000

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ORDERING GUIDE

Example: PEL4–40MHHE–FAW–U2–EU

CATALOG #

PEL															
Model	Size		CRI	Color Temp	Nominal Lumens ¹				Lens		Distribution		Uplight (Nominal Lumens) ^{2,3,4}		
PEL Peloton™ High Performance High Bay	2	2'	Blank >80	30 3000K	LH	2' (8,000)	MH	2' (24,000), 4' (24,000)	FA	Frosted Acrylic	W	Wide Distribution	Blank	No uplight	
	4	4'		35 3500K	LHHE	2' (8,000)	MHHE	4' (24,000)	FP	Frosted Polycarbonate	N	Narrow Distribution	U1	1000 Lumens +7.5W	
				40 4000K	LX	2' (12,000)	MV	2' (30,000), 4' (30,000)	Blank	No Lens	Blank	Lambertian Distribution	U2	2000 Lumens +18.7W	
				50 5000K	LXHE	2' (12,000)	ML	2' (15,000)					U3	3000 Lumens +27.1W	
				MLHE	2' (15,000)	MVHE	4' (30,000)	U4					4000 Lumens +40.4W		
				MLHE	2' (15,000)	MX	4' (36,000)								
				MM	2' (18,000), 4' (18,000)	MXHE	4' (36,000)								
				MMHE	2' (18,000), 4' (18,000)	HM	4' (48,000)								
						HH	4' (60,000)								

Driver	Voltage	Options	Control Options
E Fixed Output	U 120–277V	C6TL20_ 6' Cord and Twist-Lock™ Plug 20A (Add Voltage 1=120, 2=277, 4=480)	NX Standalone
ED 0–10V Dimming	347 347V ⁵	C6TL15_ 6' Cord and Twist-Lock™ Plug 15A (Add Voltage 1=120, 2=277)	NXSPH NX, PIR BT Occupancy/Daylight Sensor, High Mount ^{12,13}
	480 480V ^{5,12}	C6P151 6' Cord and Straight Blade Plug 15A, 120V	NX Networked – Wired
		F3C5 5', 3-conductor Cord	NXE NX, Dual SmartPORTs ^{12,13,14}
		F4C5 5', 4-conductor Cord	NXESPH NX, PIR BT Occupancy/Daylight Sensor, High Mount, Dual SmartPORTs ^{12,13}
		WG Wire Guard	NX Networked – Wireless
		GLR Fast Blow Fuse ⁵	NXWE NX Wireless Enabled ^{12,13}
		HVF High Voltage Fusing ⁵	NXSPWH NX Wireless, PIR BT Occupancy/Daylight Sensor, High Mount ^{12,13}
		SSP10 Surge Suppression Protection - 10kVA ⁶	NX Networked – Wired/Wireless Hybrid
		ELL14 Emergency Battery Pack, 10 watt ^{7,8}	NXSWD NX Wireless, PIR BT Occupancy/Daylight Sensor, Dual SmartPORTs ^{12,13,14}
		ELL40 Emergency Battery Pack, 20 watt ^{7,8}	NXWD NX Wireless, Dual SmartPORTs ^{12,13,14}
		DTS Dimming Bypass Module ^{9,10}	HCS Standalone
		GTD Generator Transfer Device ¹¹	WSPD360 HCS Dimming WASP, Occupancy/Daylight sensor, 360° lens ¹⁵
		ATSD Auxiliary Transfer Switch ¹¹	WSPDA HCS Dimming WASP, Occupancy/Daylight sensor, Aisle lens ¹⁵
		MB Matte Black Finish	WSPDBT360 HCS BT Dimming WASP, Occupancy/Daylight sensor, 360° lens ¹⁶
			WSPDBTA HCS BT Dimming WASP, Occupancy/Daylight sensor, Aisle lens ¹⁶
			OS1360 HCS On/Off WASP2 Occupancy/Daylight Sensor, 1-relay, 360 lens ¹⁷
			OS1A HCS On/Off WASP2 Occupancy/Daylight Sensor, 1-relay, Aisle lens ¹⁷
			Third-Party Control Options
			ODS1360 Dimming Occupancy/Daylight Sensor, 1-relay, 360 lens ^{18,19}
			OSFHU-360 On/ Off Occupancy Sensor, 360 Lens, 120-347V Only ²⁰
			OSFHU-A On/ Off Occupancy Sensor, Aisle Lens, 120-347V Only ²⁰
			HB011-360 Dimming Occupancy Sensor, 360 Lens, 120-277V Only ²¹
			HB011-A Dimming Occupancy Sensor, Aisle Lens, 120-277V Only ²¹

Accessories

- | | |
|---|---|
| ☐ PELTH Tong Hanger (Pair) ²² | ☐ PELSPM10 Single Point Mounting, Includes Pair of 10' Aircraft Cables ²³ |
| ☐ LHVQM5 Aircraft Cable, 5' (Pair) | ☐ WSPSEMUNV Hubbell Wasp2 End Mount Occupancy/Daylight Sensor, 120/277/347V |
| ☐ LHVQM10 Aircraft Cable, 10' (Pair) | ☐ WSPSEM480 Hubbell Wasp2 End Mount Occupancy/Daylight Sensor, 480V |
| ☐ PELSPM5 Single Point Mounting, Includes Pair of 5' Aircraft Cables ²³ | ☐ WSP-L360-WH Hubbell Wasp2 High Bay Sensor Lens, 360 Degree, White |
| | ☐ SCP-REMOTE Commissioning Remote for ODS1360 Dimming Sensor (at least one required per project) |

Notes:

- Nominal lumen output. Refer to performance tables for exact values and available lumen outputs for fixture size. High efficacy versions designated with "HE"
- Uplight nominal lumen output at 4000K, 80 CRI. Refer to photometric reports for distribution. Nominal Lumens HH cannot be combined with Uplight U4
- Uplight not available with ELL14, ELL40, DTS, GTD, ATSD, or 2ft single point mount
- Uplight power leads are tied to normal power wiring as standard. Uplight requires SSP10 (Surge Suppression Protection - 10kVA)
- GLR Fuse universal voltage only. HVF fuse 480V only. Fuse options not certified for use in Canada.
- Cannot be combined with ELL14 or ELL40 battery options
- ELL14 = 1955 lms, ELL40 = 4156 lms
- ELL40 and ELL14 options require cable mounting
- For emergency circuit control loads including sensors and wireless systems CSA certified to UL 924. See page 9 for wiring diagram
- Only available with 0-10V drivers. Universal voltage only. Not available with HM or HH lumen outputs
- GTD and ATSD available for 120-277V and EU, fixed output, driver options only

NX In-Fixture Control Options:

- NX only available with 0–10V dimming drivers. Contact factory for NX compatibility with 480V
- NX suitable for use down to 0°C
- Single point mount option not available when NX Dual Port options used

HCS Standalone Options:

- WSPD360/A sensor option will use [HCS Dimming WASP End Mount Sensor](#)
- WSPDBT360/A sensor option will use [HCS Bluetooth Dimming WASP End Mount](#)
- OS1360/A sensor option will use [HCS Wasp2 Sensor](#)

Third-Party Control Options:

- ODS1360 sensor option will use Endmount Wattstopper FSP221B
- Requires minimum of one SCP-REMOTE per project
- OSFHU-360/A sensor options will use the [Leviton OSFHU-ITW end mount sensor](#)
- HB011-360/A sensor options will use the [Leviton HB011-PDX end mount sensor](#)

Accessory Notes:

- Tong hanger not compatible with certain models. Contact factory for confirmation
- Single point mount not available for 2ft 30,000lm model or 2ft uplight models

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ORDERING GUIDE (CONTINUED)

Accessory Kits							
Size	Configuration	Nominal Lumens	Housing Width	Frosted Acrylic Wide Lens	Frosted Acrylic Narrow Lens	Wire Guard	
☐ 2'	LH	8000	14.6				
☐ 2'	LX	12,000	14.6	PELFAW4-2	PELFAN4-2	PELWG4-2	
☐ 2'	ML	15,000	14.6				
☐ 2'	MM	18,000	17.6				
☐ 2'	MH	24,000	17.6	PELFAW6-2	PELFAN6-2	PELWG6-2	
☐ 2'	MV	30,000	17.6				
☐ 2'	LHHE	8000	14.6				
☐ 2'	LXHE	12,000	14.6	PELFAW4-2	PELFAN4-2	PELWG4-2	
☐ 2'	MLHE	15,000	17.6				
☐ 2'	MMHE	18,000	17.6	PELFAW6-2	PELFAN6-2	PELWG6-2	
☐ 4'	MM	18,000	14.6				
☐ 4'	MH	24,000	14.6	PELFAW4-4	PELFAN4-4	PELWG4-4	
☐ 4'	MV	30,000	14.6				
☐ 4'	MX	36,000	17.6				
☐ 4'	HM	48,000	17.6	PELFAW6-4	PELFAN6-4	PELWG6-4	
☐ 4'	HH	60,000	17.6				
☐ 4'	MMHE	18,000	17.6				
☐ 4'	MHHE	24,000	17.6	PELFAW6-4	PELFAN6-4	PELWG6-4	
☐ 4'	MVHE	30,000	17.6				
☐ 4'	MXHE	36,000	17.6				

CONTROLS**NX Distributed Intelligence™ Lighting Controls:**

Supports both indoor and outdoor applications in a variety of deployment options- wired, wireless, hybrid.



NX INTEGRATED CONTROLS REFERENCE								
NX Option	Sensor	Networkable	Scheduling	Occupancy	Daylight Harvesting	0-10V Dimming	On/off Control	Bluetooth® App Programming
NX Standalone								
NXSPH	NXSMP-HMO	No	Yes	Yes	Yes	Yes	Yes	Yes
NX Networked – Wired								
NXE	N/A	Yes	Yes	No	No	Yes	Yes	Requires a NXBTC, see footnote ¹
NXESPH	NXSMP-HMO	Yes	Yes	Yes	Yes	Yes	Yes	Yes, Bluetooth App
NX Networked – Wireless								
NXSPWH	NXSMP-HMO	Yes	Yes	Yes	Yes	Yes	Yes	Yes, Bluetooth App
NXWE	N/A	Yes	Yes	No	No	Yes	Yes	No ²
NX Networked – Wired/Wireless Hybrid								
NXSWD	NXSMP-HMO	Yes	Yes	Yes	Yes	Yes	Yes	Yes
NXWD	N/A	Yes	Yes	No	No	Yes	Yes	Requires a NXBTC, see footnote ¹

¹ NXBTC/R needs to be plugged into an available NX SmartPORT™ on the fixture network² To program NXWE option, need to consult factory. If connected to an area controller, programming can be done from that

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PRODUCT EXCEPTIONS & DETAILS

MAX. AMBIENT OPERATING TEMP. (MOUNTED AT LEAST 12" FROM CEILING)						
OPERATING TEMP	SIZE	LUMEN OUTPUT	NOMINAL LUMENS	NO UPLIGHT		UPLIGHT
				NO EM PACK	EM PACK	NO EM PACK
	2'	LH	8,000	65°C	45°C	45°C
		LHHE	8,000	55°C	45°C	45°C
		LX	12,000	55°C	45°C	45°C
		LXHE	12,000	55°C	45°C	45°C
		ML	16,000	55°C	45°C	45°C
		MLHE	16,000	55°C	45°C	45°C
		MM	18,000	55°C	45°C	45°C
		MMHE	18,000	55°C	45°C	45°C
		MH	24,000	55°C	45°C	45°C
		MV	30,000	50°C	45°C	45°C
	4'	MM	18,000	60°C	45°C	45°C
		MMHE	18,000	55°C	45°C	45°C
		MH	24,000	55°C	45°C	45°C
		MHHE	24,000	55°C	45°C	45°C
		MV	30,000	55°C	45°C	45°C
		MVHE	30,000	55°C	45°C	45°C
		MX	36,000	55°C	45°C	45°C
		MXHE	36,000	60°C	45°C	45°C
		HM	48,000	55°C	45°C	45°C
		HH	60,000	45°C	45°C	45°C

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DELIVERED LUMENS

When ordering upright, please see ordering information for additional input watts.

STANDARD EFFICACY PERFORMANCE TABLE										
Fixture	Size	Color	Nominal Lumens	Lens	Distribution	Lumens	Watts (277V)	LPW	Replaces Legacy Source	
PEL2-40LH-FAW	2'	4000K	LH 8,000	FROSTED	WIDE	8210	51.8	158	100W MH 4-LAMP T8	
PEL2-40LH-FAN				ACRYLIC	NARROW	8217	51.5	160		
PEL2-40LH				NO LENS		8813	51.6	171		
PEL2-50LH-FAW		5000K		FROSTED	WIDE	8210	51.8	158		175W MH 4-LAMP HL T8 2-LAMP T5HO
PEL2-50LH-FAN				ACRYLIC	NARROW	8217	51.5	160		
PEL2-50LH				NO LENS		8813	51.6	171		
PEL2-40LX-FAW	2'	4000K	LX 12,000	FROSTED	WIDE	12229	78.6	156	200W MH 6-LAMP T8	
PEL2-40LX-FAN				ACRYLIC	NARROW	12206	78.2	156		
PEL2-40LX				NO LENS		13148	78.3	168		
PEL2-50LX-FAW		5000K		FROSTED	WIDE	12229	78.6	156		250W MH 6-LAMP HL T8 4-LAMP T5HO
PEL2-50LX-FAN				ACRYLIC	NARROW	12206	78.2	156		
PEL2-50LX				NO LENS		13148	78.3	168		
PEL2-40ML-FAW	2'	4000K	ML 16,000	FROSTED	WIDE	15207	96.5	158	400W MH 8-LAMP HL T8 6-LAMP T5HO	
PEL2-40ML-FAN				ACRYLIC	NARROW	15543	99.2	157		
PEL2-40ML				NO LENS		16870	99.5	170		
PEL2-50ML-FAW		5000K		FROSTED	WIDE	15207	96.5	158		400-750W MH 10-LAMP HL T8
PEL2-50ML-FAN				ACRYLIC	NARROW	15543	99.2	157		
PEL2-50ML				NO LENS		16870	99.5	170		
PEL2-40MM-FAW	2'	4000K	MM 18,000	FROSTED	WIDE	18731	122.7	153	400W MH 8-LAMP HL T8 6-LAMP T5HO	
PEL2-40MM-FAN				ACRYLIC	NARROW	18512	122.7	151		
PEL2-40MM				NO LENS		20336	122.7	166		
PEL2-50MM-FAW		5000K		FROSTED	WIDE	18731	122.7	153		400W MH 8-LAMP HL T8 6-LAMP T5HO
PEL2-50MM-FAN				ACRYLIC	NARROW	18512	122.7	151		
PEL2-50MM				NO LENS		20336	122.7	166		
PEL2-40MH-FAW	2'	4000K	MH 24,000	FROSTED	WIDE	24327	157.9	154	400-750W MH 10-LAMP HL T8	
PEL2-40MH-FAN				ACRYLIC	NARROW	24180	157.8	153		
PEL2-40MH				NO LENS		26580	158.5	168		
PEL2-50MH-FAW		5000K		FROSTED	WIDE	25035	158.6	158		400W MH 8-LAMP HL T8 6-LAMP T5HO
PEL2-50MH-FAN				ACRYLIC	NARROW	24178	158.6	152		
PEL2-50MH				NO LENS		26544	159.1	167		
PEL2-40MV-FAW	2'	4000K	MV 30,000	FROSTED	WIDE	30311	206	147	400W MH 8-LAMP HL T8 6-LAMP T5HO	
PEL2-40MV-FAN				ACRYLIC	NARROW	30084	205.8	146		
PEL2-40MV				NO LENS		33262	206.5	161		
PEL2-50MV-FAW		5000K		FROSTED	WIDE	30311	206	147		400W MH 8-LAMP HL T8 6-LAMP T5HO
PEL2-50MV-FAN				ACRYLIC	NARROW	30084	205.8	146		
PEL2-50MV				NO LENS		33262	206.5	161		
PEL4-40MM-FAW	4'	4000K	MM 18,000	FROSTED	WIDE	18124	113.8	159	400W MH 8-LAMP HL T8 6-LAMP T5HO	
PEL4-40MM-FAN				ACRYLIC	NARROW	18190	114.1	159		
PEL4-40MM				NO LENS		19506	114.3	171		
PEL4-50MM-FAW		5000K		FROSTED	WIDE	18124	113.8	159		400W MH 8-LAMP HL T8 6-LAMP T5HO
PEL4-50MM-FAN				ACRYLIC	NARROW	18190	114.1	159		
PEL4-50MM				NO LENS		19506	114.3	171		
PEL4-40MH-FAW	4'	4000K	MH 24,000	FROSTED	WIDE	23853	152.7	156	400-750W MH 10-LAMP HL T8	
PEL4-40MH-FAN				ACRYLIC	NARROW	24025	153.4	157		
PEL4-40MH				NO LENS		25664	153.7	167		
PEL4-50MH-FAW		5000K		FROSTED	WIDE	23723	152.5	156		400W MH 8-LAMP HL T8 6-LAMP T5HO
PEL4-50MH-FAN				ACRYLIC	NARROW	23923	152.5	157		
PEL4-50MH				NO LENS		25554	152.8	167		
PEL4-40MV-FAW	4'	4000K	MV 30,000	FROSTED	WIDE	29887	197.4	151	400W MH 8-LAMP HL T8 6-LAMP T5HO	
PEL4-40MV-FAN				ACRYLIC	NARROW	29932	198.6	151		
PEL4-40MV				NO LENS		32198	198.9	162		
PEL4-50MV-FAW		5000K		FROSTED	WIDE	29887	197.4	151		750W MH 8-LAMP T5HO
PEL4-50MV-FAN				ACRYLIC	NARROW	29932	198.6	151		
PEL4-50MV				NO LENS		32198	198.9	162		
PEL4-40MX-FAW	4'	4000K	MX 36,000	FROSTED	WIDE	35869	229.6	156	750W MH 8-LAMP T5HO	
PEL4-40MX-FAN				ACRYLIC	NARROW	35493	229.6	155		
PEL4-40MX				NO LENS		38642	230.4	168		
PEL4-50MX-FAW		5000K		FROSTED	WIDE	35869	229.6	156		750W MH 8-LAMP T5HO
PEL4-50MX-FAN				ACRYLIC	NARROW	35493	229.6	155		
PEL4-50MX				NO LENS		38642	230.4	168		

(Tables continue on next page.)

DELIVERED LUMENS (CONTINUED)

STANDARD EFFICACY PERFORMANCE TABLE										
FIXTURE	SIZE	COLOR	NOMINAL LUMENS	LENS	DISTRIBUTION	LUMENS	WATTS (277V)	LPW	REPLACES LEGACY SOURCE	
PEL4-40HM-FAW	4'	4000K	HM 48,000	FROSTED	WIDE	46786	297	158	1,000W MH	
PEL4-40HM-FAN				ACRYLIC	NARROW	46138	296.6	156		
PEL4-40HM				NO LENS		50424	297.3	170		
PEL4-50HM-FAW		5000K		FROSTED	WIDE	46786	297	158		
PEL4-50HM-FAN				ACRYLIC	NARROW	46138	296.6	156		
PEL4-50HM				NO LENS		50424	297.3	170		
PEL4-40HH-FAW	4'	4000K	HH 60,000	FROSTED	WIDE	61132	409	149	1,000W MH	
PEL4-40HH-FAN				ACRYLIC	NARROW	60257	408.8	147		
PEL4-40HH				NO LENS		66210	410.2	161		
PEL4-50HH-FAW		5000K		FROSTED	WIDE	61132	409	149		
PEL4-50HH-FAN				ACRYLIC	NARROW	60257	408.8	147		
PEL4-50HH				NO LENS		66210	410.2	161		

When ordering uplight, please see ordering information for additional input watts.

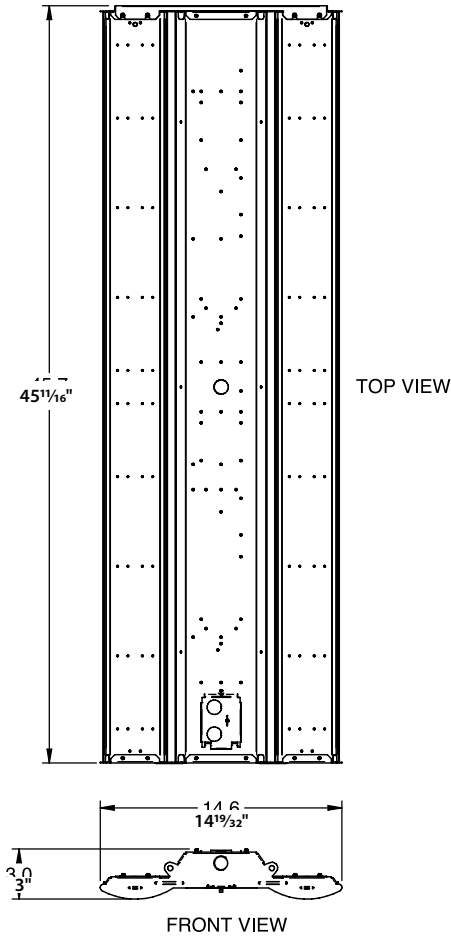
HIGH EFFICACY PERFORMANCE TABLE									
Fixture	Size	Color	Nominal Lumens	Lens	Distribution	Lumens	Watts (277V)	LPW	Replaces Legacy Source
PEL2-40LHHE-FAW	2'	4000K	LHHE 8,000	FROSTED	WIDE	7851	48.6	162	100W MH 4-LAMP T8
PEL2-40LHHE-FAN				ACRYLIC	NARROW	7891	48.6	162	
PEL2-40LHHE				NO LENS		8478	48.6	174	
PEL2-50LHHE-FAW		5000K		FROSTED	WIDE	7851	48.6	162	
PEL2-50LHHE-FAN				ACRYLIC	NARROW	7891	48.6	162	
PEL2-50LHHE				NO LENS		8478	48.6	174	
PEL2-40LXHE-FAW	2'	4000K	LXHE 12,000	FROSTED	WIDE	11752	73	161	175W MH 4-LAMP HL T8 2-LAMP T5HO
PEL2-40LXHE-FAN				ACRYLIC	NARROW	11779	73	161	
PEL2-40LXHE				NO LENS		12715	73.1	174	
PEL2-50LXHE-FAW		5000K		FROSTED	WIDE	11752	73	161	
PEL2-50LXHE-FAN				ACRYLIC	NARROW	11779	73	161	
PEL2-50LXHE				NO LENS		12715	73.1	174	
PEL2-40MLHE-FAW	2'	4000K	MLHE 15,000	FROSTED	WIDE	15029	92.2	163	200W MH 6-LAMP T8
PEL2-40MLHE-FAN				ACRYLIC	NARROW	14875	92.2	161	
PEL2-40MLHE				NO LENS		16332	92.3	177	
PEL2-50MLHE-FAW		5000K		FROSTED	WIDE	15029	92.2	163	
PEL2-50MLHE-FAN				ACRYLIC	NARROW	14875	92.2	161	
PEL2-50MLHE				NO LENS		16332	92.3	177	
PEL2-40MMHE-FAW	2'	4000K	MMHE 18,000	FROSTED	WIDE	18043	114.1	158	250W MH 6-LAMP HL T8 4-LAMP T5HO
PEL2-40MMHE-FAN				ACRYLIC	NARROW	17832	114.1	156	
PEL2-40MMHE				NO LENS		19632	114.3	172	
PEL2-50MMHE-FAW		5000K		FROSTED	WIDE	18043	114.1	158	
PEL2-50MMHE-FAN				ACRYLIC	NARROW	17832	114.1	156	
PEL2-50MMHE				NO LENS		19632	114.3	172	
PEL4-40MMHE-FAW	4'	4000K	MMHE 18,000	FROSTED	WIDE	17799	108.5	163	400W MH 8-LAMP HL T8 6-LAMP T5HO
PEL4-40MMHE-FAN				ACRYLIC	NARROW	17635	108.5	163	
PEL4-40MMHE				NO LENS		19088	108.7	176	
PEL4-50MMHE-FAW		5000K		FROSTED	WIDE	17799	108.5	163	
PEL4-50MMHE-FAN				ACRYLIC	NARROW	17635	108.5	163	
PEL4-50MMHE				NO LENS		19088	108.7	176	
PEL4-40MHHE-FAW	4'	4000K	MHHE 24,000	FROSTED	WIDE	24906	153.9	162	400-750W MH 10-LAMP HL T8
PEL4-40MHHE-FAN				ACRYLIC	NARROW	24525	153.9	159	
PEL4-40MHHE				NO LENS		26762	154.1	174	
PEL4-50MHHE-FAW		5000K		FROSTED	WIDE	24906	153.9	162	
PEL4-50MHHE-FAN				ACRYLIC	NARROW	24525	153.9	159	
PEL4-50MHHE				NO LENS		26762	154.1	174	
PEL4-40MVHE-FAW	4'	4000K	MVHE 30,000	FROSTED	WIDE	29778	182.1	164	750W MH 8-LAMP T5HO
PEL4-40MVHE-FAN				ACRYLIC	NARROW	29541	182	162	
PEL4-40MVHE				NO LENS		32018	182.3	176	
PEL4-50MVHE-FAW		5000K		FROSTED	WIDE	29778	182.1	164	
PEL4-50MVHE-FAN				ACRYLIC	NARROW	29541	182	162	
PEL4-50MVHE				NO LENS		32018	182.3	176	
PEL4-40MXHE-FAW	4'	4000K	MXHE 36,000	FROSTED	WIDE	35861	221.4	162	1,000W MH
PEL4-40MXHE-FAN				ACRYLIC	NARROW	35436	221.4	160	
PEL4-40MXHE				NO LENS		38548	221.9	174	
PEL4-50MXHE-FAW		5000K		FROSTED	WIDE	35861	221.4	162	
PEL4-50MXHE-FAN				ACRYLIC	NARROW	35436	221.4	160	
PEL4-50MXHE				NO LENS		38548	221.9	174	

DATE:	LOCATION:
TYPE:	PROJECT:
CATALOG #:	

DIMENSIONS

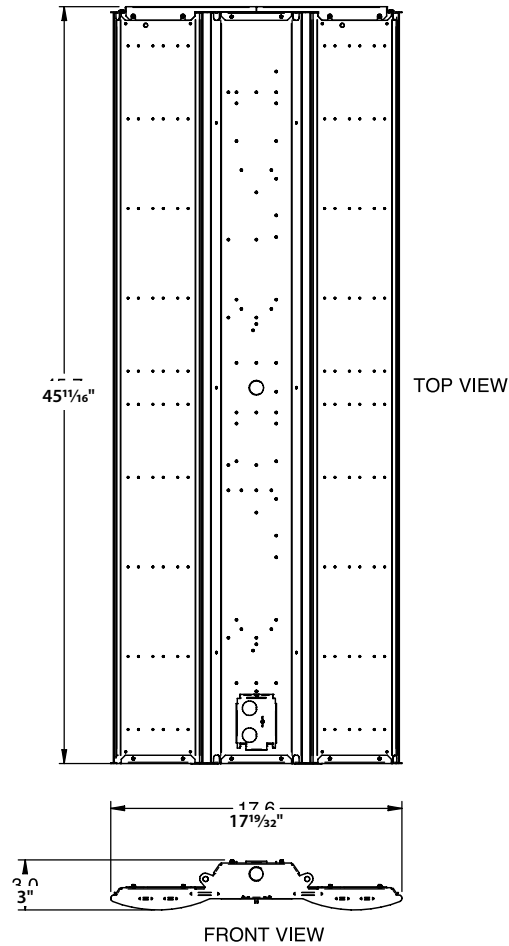
PEL4

18,000 (MM), 24,000 (MH), 30,000 (MV) Configurations



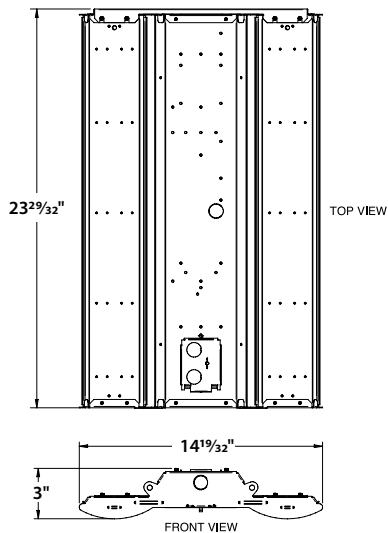
PEL4

18,000 (MMHE), 24,000 (MHHE), 30,000 (MVHE),
36,000 (MX, MXHE), 48,000 (HM), 60,000 (HH) Configurations



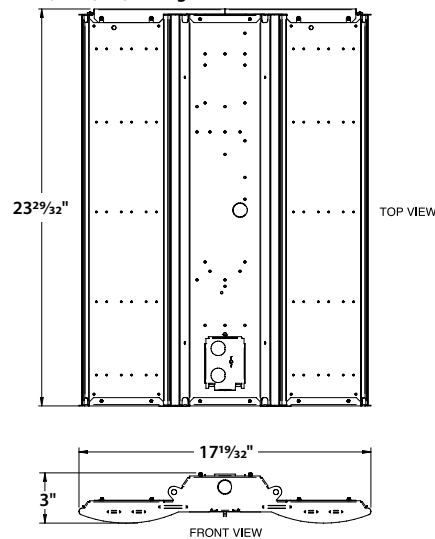
PEL2

8,000 (LH, LHHE), 12,000 (LX, LXHE), 15,000 (ML) Configurations



PEL2

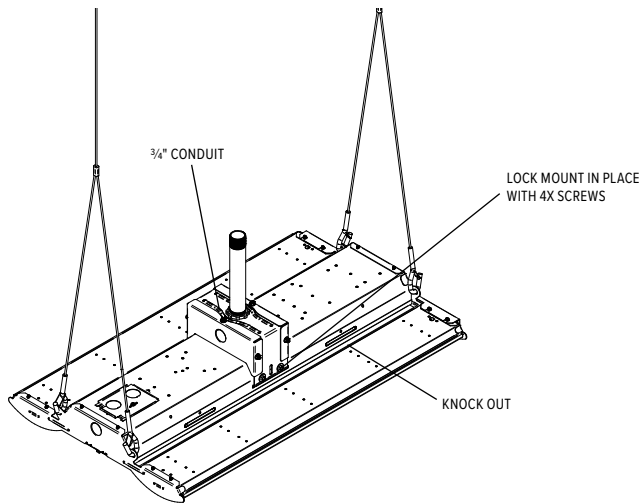
15,000 (MLHE), 18,000 (MM, MMHE), 24,000 (MH),
30,000 (MV) Configurations



DIMENSIONS

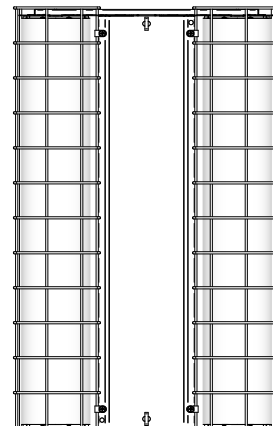
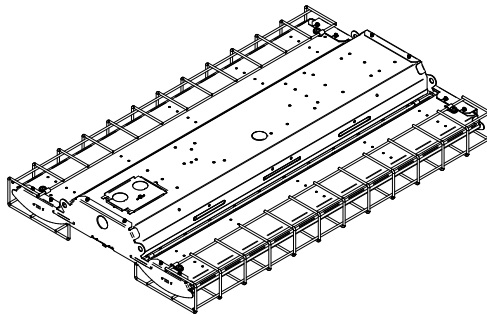
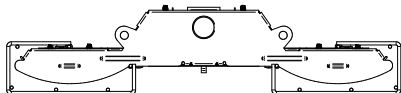
SINGLE POINT MOUNTING

PELSPM5
PELSPM10



WIRE GUARD

PELWG4-2
PELWG4-4
PELWG6-2
PELWG6-4



PHOTOMETRY

PEL2-50MM-HE-FAW-EDU

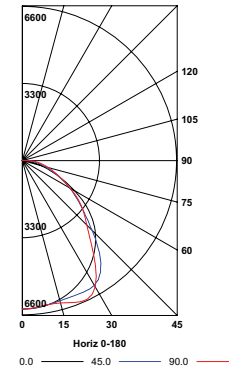
LUMINAIRE DATA

Test No.	20526
Description	2' Peloton LED Highbay, Industrial Dual-Segment w/ 6 LED Boards & Frosted Acrylic Wide-Distribution Lens
Delivered Lumens	18,054
Watts	114.14
Efficacy	158
Mounting	Recessed
Spacing Criterion	0° = 1.30 90° = 1.29

ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
0-30	5201	28.8
0-40	8646	47.9
0-60	14561	80.7
0-90	17906	99.2
0-180	18054	100

POLAR GRAPH



PEL2-50MM-HE-FAN-EDU

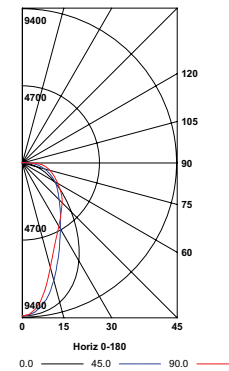
LUMINAIRE DATA

Test No.	20523
Description	2' Peloton LED Highbay, Industrial Dual-Segment w/ 6 LED Boards & Frosted Acrylic Narrow-Distribution Lens
Delivered Lumens	17,852
Watts	114.07
Efficacy	156
Mounting	Recessed
Spacing Criterion	0° = 1.12 90° = 0.72

ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
0-30	5649	31.6
0-40	8440	47.3
0-60	13433	75.2
0-90	17584	98.5
0-180	17852	100

POLAR GRAPH



PEL2-50MM-HE-EDU

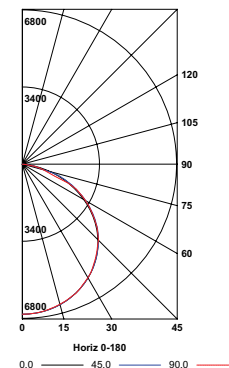
LUMINAIRE DATA

Test No.	20529
Description	2' Peloton Led Highbay, Industrial Dual-Segment w/ 6 LED Boards, No Lens
Delivered Lumens	19,634
Watts	114.32
Efficacy	172
Mounting	Recessed
Spacing Criterion	0° = 1.30 90° = 1.29

ZONAL LUMEN SUMMARY

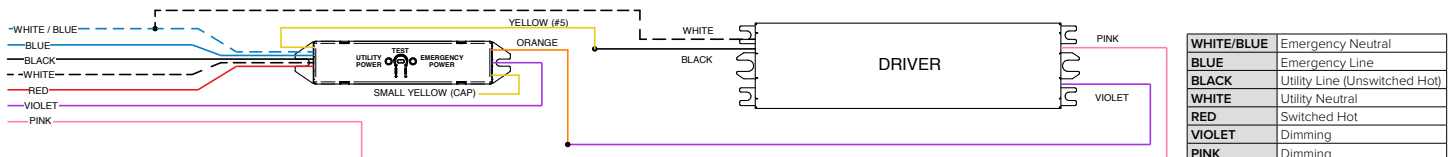
Zone	Lumens	% Luminaire
0-30	5225	26.6
0-40	8655	44.1
0-60	15653	79.7
0-90	19627	100
0-180	19634	100

POLAR GRAPH



ADDITIONAL INFORMATION

DTS WIRING DIAGRAM (0-10V DIMMING DRIVER SHOWN)



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