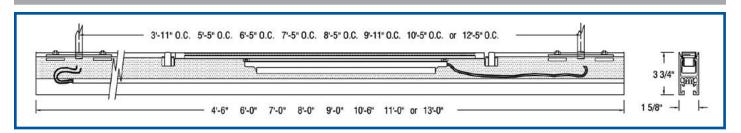
Click Here

Date Product Code

Designer

UPLINE LED PM

3-busbar pendant track with integral LED uplights



FEATURES

UpLine LED PM is a dual function LED luminaire which includes:

- a lighting track suitable for one or two, 120-volt, 20-amp circuits; and
- an uplight consisting of 12" long OSRAM HF² Seamless Constant Current LED arrays each of which is driven to produce 644 lumens at an average of 5.6 watts.

3 3/4"

1.5/8"

Luminaire housing consists of a seamless aluminum extrusion suspended by means of two 3/8 IPS (.675" OD) pendants. Luminaire is prepared to accept the electrical service wires for the track through one pendant and the electrical service wires for the uplight through the other pendant. All electrical service wires are by others.

The uplight component is designed to hold the LED arrays at the optimal elevation for wide uplight distribution and control of glare.

LED arrays are capped by one of two protective plastic panels:

- a clear plastic panel (-PS), or
- a semi diffuse plastic panel (-SD) to

obscure bright LED's when viewed from above; blocks only 30% of light.

UpLine LED PM is comprised of 3 separate roll-formed copper busbars. The busbar's V-shape design offers a more dependable connection than a flat design, thereby eliminating the change of arcing or overheating. Each busbar is individually insulated with highly heat resistant, hydrolytically stable thermoplastic.

UpLine LED PM is designed so that it completely contains the adapter of the fixture. This feature allows track fixtures to hang from simple $\frac{1}{2}$ " diameter stems free of unsightly screws, levers or knobs.

Standard finishes for UpLine LED PM include matte white, black and Industrial Silver; custom color paint finishes are also available.

For more information, click here.

APPLICATIONS

Luminaire is to be mounted to ceilings from two $4" \times 2 \frac{1}{8}"$ deep octagonal outlet boxes, each with a 3/8 IPS stud that has been mounted securely to the ceiling structure. UpLine LED PM is intended for use with Edison Price Lighting track fixtures for 20-amp, 120-volt service only.

Track is 3-conductor, continuously grounded. It may be supplied by one or two individually switched, 120 volt, 20 amp branch circuits. Total capacity is 40 amps when supplied by a single phase, 120/240 volt, three-wire branch circuit.

Luminaire is of listed for indoor use only.

DIMMIMG DETAIL

UpLine LED is equipped with drivers (DMV) which permit the uplight LED arrays to be dimmed to 1% by means of a 0-10V dimmer only.



PRODUCT CODE For complete product code, list be Basic Unit

For complete product code, list basic unit and select one item from each following box.

Basic Unit Overall Length (L)	LED Array Length	Pendant Span (S)	
4′6″	3′	3′11″	UPY-HF2CC-PM-5
6′0″	4′	5′5″	UPY-HF2CC-PM-6
7′0″	5′	6′5″	UPY-HF2CC-PM-7
			UPY-HF2CC-PM-8
9′0″	7′	8′5″	UPY-HF2CC-PM-9
10'6"	8′	9′11″	UPY-HF2CC-PM-10
11′0″	9′	10′5″	UPY-HF2CC-PM-11
13′0″	10′	12′5″	UPY-HF2CC-PM-13

UPLINE UNITS CANNOT BE JOINED END-TO-END.

For made-to-order straight run and pattern layouts, contact factory.

Plastic Panel Clear Sem-diffuse		
Light Color 2700K/90CRI 27K	3000K/80CRI	30K

3500K/80CRI 35K	4000K/80CRI 40K
LED Array Voltage	► Track is prepared for 120 volt service only.
120-volt service	120
277 valt convice	277

Finish	
1 1111511	
White paint finish	\
vvnite paint tinish	∀∀⊓⊺
Black paint finish	DIV
Black paint tinistr	DLN
Indication Cities and the fall	CII
Industrial Silver paint finish	OIL
custom color paint finish lidentify color in specification)	- CCH

ACCESSORIES Specify as separate line items.

Pendants and hardware are designed for use with 4" x 2 1/8" deep octagonal outlet boxes with a 3/8 IPS stud. Wires from outlet box to fixture by others.

Pendants

3/8 IPS (.675"/	17 mm OD), 3/8-18 IPS thread; may be cut and reth	hreaded in the field.
18" pendant:	white	18PX
	black	18PXB
	Industrial Silver	18PXS
36" pendant:	white	36PX
•	black	36PXB
	Industrial Silver	36PXS
72" pendant:	white	72PX
•	black	72PXB
	Industrial Silver	72PXS

Modified pendant length, up to 72" total without a coupler, and up to 144" total with a coupler. Contact factory for pricing. Requires shop drawing approval.

White, standard......+ total number of inches/PX
Black, standard....+ total number of inches/XB

Silver, standard + total number of inches/XS **Pendant Hardware**

 outlet box cover kit, flat 4 ½" (114mm) dia
 OBC

 white
 OBCB

 black
 OBCB

 Industrial Silver
 OBCS

 canopy kit, 5" (127mm) dia x 15%" (41mm) deep
 OBCS

► Canopies with side notch(es) for conduit available on special order.

swivel kit, 4 ½" (114mm) dia, 45° max sloped ceiling

white SVL
black SVLB
Industrial Silver SVLS

Track cover, snaps into the open face of the track; field cuttable SLS/CVR
For Black, Industrial Silver, or custom colors, contact factory.

Custom color pendants and hardware available on special order.

UPLINE LED PM

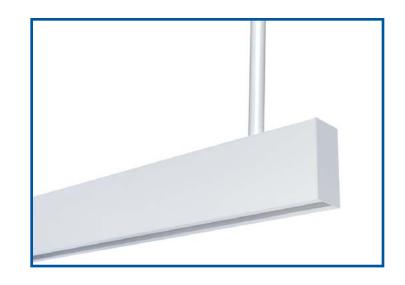


PHOTOMETRIC REPORT

Prorated from (11) UL Verification Services test report #819230. Original test report furnished upon request.

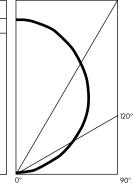
Luminairependant linear LED uplight

Lamp.....one 12" long OSRAM HF2 Narrow Stick Seamless LED module with clear protective plastic panel, 3000K, 755 lumens



CANDLEPOWER DISTRIBUTION (Candela)

CALLE TO THE DISTRIBUTION (Canadia)					
Vertical	Horizontal Angle				
Angle	0.0	25.5	45.0	67.5	90.0
90	0	0	0	0	0
95	5	0	1	1	1
105	35	35	7	3	3
115	80	82	81	77	<i>7</i> 8
125	125	126	126	126	127
135	160	162	165	165	166
145	189	191	193	195	195
155	210	213	215	218	217
165	226	227	228	231	229
175	233	235	235	238	234
180	236	236	236	236	236



150°

DRIVER INFORMATION

Voltage	120	277	
Input Watts Per Foot (W/ft)	4.4	4.4	
Line Current Per Foot (A)	0.04	0.02	
Power Factor (100% load)	>.9	>.9	
THD (%)	15%	15%	
Operating Temperature Range (F)	-4 to 131	-4 to 131	

LUMINAIRE LIGHT OUTPUT AND EFFICACY

Fixture Length	Number of LED Modules	Total Luminaire Light Output (lumens)	Luminaire Efficacy (lumens/watt)	System Wattage
4'-6"	3	1932	114	17
6′-0″	4	2576	112	23
7′-0″	5	3220	115	28
8′-0″	6	3864	11 <i>7</i>	33
9′-0″	7	4508	116	39
10′-6″	8	5152	114	45
11′-0″	9	5796	116	50
13′-0″	10	6440	113	57

LIGHT OUTPUT MULTIPLIER

LED Module Type	Light Output Multiplier
2700K	0.79
3000K	1
3500K	1.03
4000K	1.04