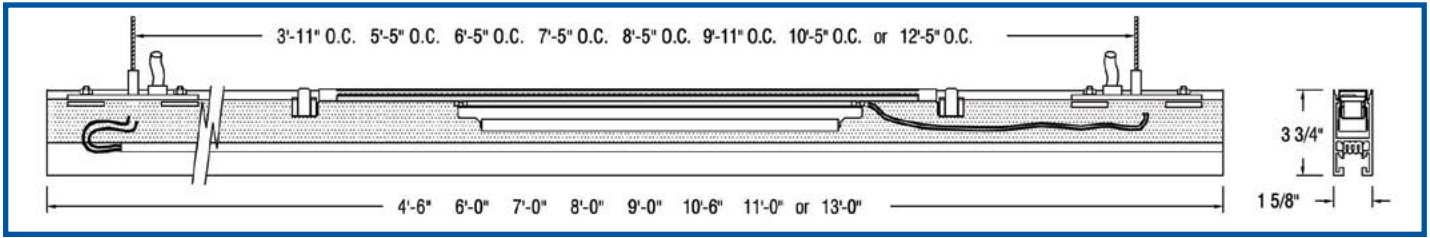


# UPLINE LED AC

cable-suspended track with integral LED uplights



## FEATURES

**Upline LED AC 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 HF<sup>2</sup> Seamless Constant Current LED arrays each of which is driven to produce 644 lumens at an average of 5.6 watts.

**Luminaire housing consists of a seamless aluminum extrusion suspended by means of two 3/32" diameter aircraft cable kits.** Luminaire is prepared to accept the electrical service wires for the track through the sleeve of one cable kit and the electrical service wires for the uplight through the sleeve of the other cable kit. All electrical service wires are by others.

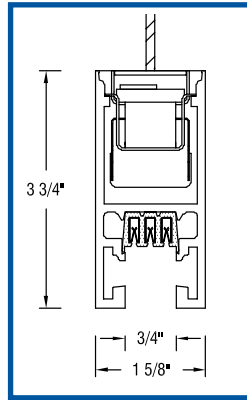
**The uplight component is designed to hold the LED arrays at the optimal elevation** for wide uplight distribution and control of glare.

**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

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

**For more information, [click here.](#)**



## APPLICATIONS

Luminaire is recommended for showrooms, retail stores, galleries, museums, offices as well as computer-intensive areas – wherever ambient light as well as accent lighting, wallwashing or downlighting is required. Upline LED AC is especially valuable for spaces where the ambient and other sources must be controlled independently and where the lighting program is changed often.

Luminaire is to be mounted to ceilings from two 4" x 2 1/8" deep octagonal outlet boxes, each with a 3/8 IPS stud that has been mounted securely to the ceiling structure. Upline LED AC 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 cUL<sup>US</sup> listed for indoor use only.

### DIMMING 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.

Note: If the center of gravity of the track fixtures used in cable-suspended Upline is severely off-center, the Upline may not hang plumb.

## PRODUCT CODE

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

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

**UPLINE UNITS CANNOT BE JOINED END-TO-END.**  
For made-to-order straight run and pattern layouts, contact factory.

Plastic Panel	
Clear	- PS
Semi-diffuse	- SD

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-volt service	- 277

Finish	
White paint finish	- WHT
Black paint finish	- BLK
Industrial Silver paint finish	- SIL
custom color paint finish (identify color in specification)	- CCH

## CABLE KITS *Specify as a separate line item.*

Two kits are needed for each Upline unit; wires by others. **Wires from outlet box to fixture by others.**

- The Cable Kits below all include one of the following:
- Griplock® 3/32" cable sufficient to suspend track 72" below finished ceiling
  - Griplock® coupler component
  - Griplock® gripper component
  - Varflo® 3/8" ID vinyl sleeve (white or black) for #12 wire leads (by others)

**outlet box cover cable kit**  
for suspension from a 4" x 2 1/8" deep octagonal outlet box with a 3/8 IPS stud in a flat ceiling. Includes a flat cover plate.

white	UPL-AC-OBC
black	UPL-AC-OBCB
Industrial Silver (incl. black sleeve)	UPL-AC-OBCS

**canopy cable kit**  
for suspension from a 4" x 2 1/8" deep octagonal outlet box with a 3/8 IPS stud in a flat ceiling. Includes a 5" dia x 1 5/8" deep canopy.

white	UPL-AC-CPY
black	UPL-AC-CPYB
Industrial Silver (incl. black sleeve)	UPL-AC-CPYS

**swivel cable kit**  
for suspension from a 4" x 2 1/8" deep octagonal outlet box with a 3/8 IPS stud in a <45° sloped ceiling. Includes a flat cover plate.

white	UPL-AC-SVL
black	UPL-AC-SVLB
Industrial Silver (incl. black sleeve)	UPL-AC-SVLS

▶ Custom color cable kits available on special order.

## ACCESSORIES

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

## PHOTOMETRIC REPORT

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

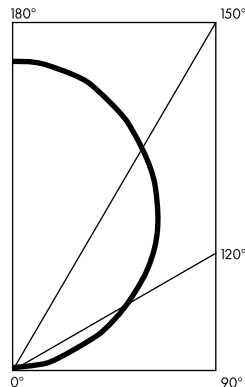
Luminaire .....cable suspended LED uplight

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



## CANDLEPOWER DISTRIBUTION (Candela)

Vertical Angle	Horizontal 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	78
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



## 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

## LIGHT OUTPUT MULTIPLIER

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

## 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	117	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