

# P9062 Large LED Track Head

Track mounted • Dry location listed



## Description:

The P9062 LED Track head with mesh back design is ideal for residential and light commercial applications. The P9062 has an integrated driver design for a small, sleek style.

## Specifications:

- Black (-31) (painted)
- Die Cast Aluminum construction
- Clear glass lens
- Mesh back design
- Specular reflector.
- P9051 power feed needed to electrify track.
- 48" and 96" track available (P9054 & P9058)
- Dimmable to 10% brightness (See Dimming Notes)
- ENERGY STAR® qualified
- Meets California Title 24 JA8-2016

## Performance:

Number of Modules	1
Input Power	10.2w
Input Voltage	120 V
Input Frequency	60 Hz
Lumens/LPW	641/62.8 (LM-79)
CCT	2700 K
CRI	90+
Life (hours)	50,000 (L70/TM-21)
EMI/RFI	FCC Title 47, Part 15 Class B
Min. Start Temp	-30 °C
Max. Operating Temp	30° C
Warranty	5 year warranty
Labels	cETLus Dry location listed ENERGY STAR® qualified Meets California Title 24 JA8-2016

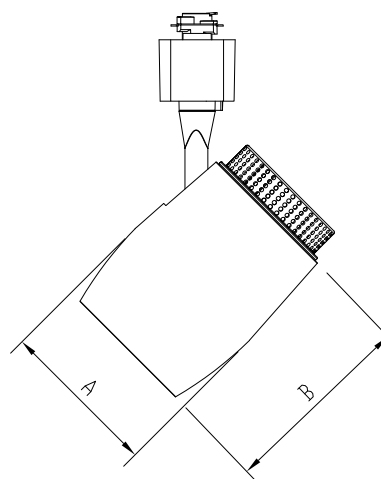
## P9062-31-27K9

## Images:



## Dimensions:

(A) Width: 3.3"  
(B) Depth: 4"  
Height: 6.8"



# P9062 Large LED Track Head

Track mounted • Dry location listed



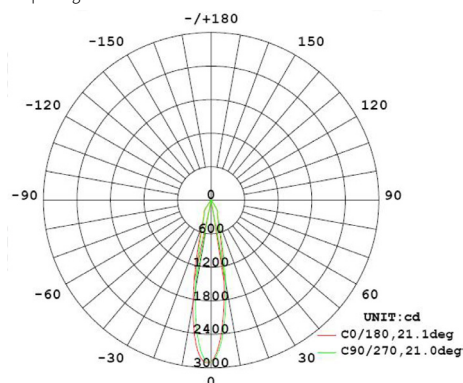
## Photometrics:

## P9062-31-27K9

ELECTRICAL DATA	P9062-31-27K9
Input Voltage	120 V
Input Frequency	60 Hz
Input Current	0.0869 A
Input Power	10.2
Power Factor	>0.90
THD	<20%
EMI Filtering	FCC Title 47, Part 15 Class B
Operating Temperature	-30 °C to 30° C
Dimming	Yes*
Over-voltage, over-current, short-circuit protected	
*See Dimming Notes for more information	

### P9062-31-27K9

LED Light Engine: 2700 K 90+ CRI  
System Wattage: 10.2  
Fixture delivered lumens: 641  
Fixture Efficacy: 62.8  
Spacing Criteria: 0.44



### ZONAL LUMEN SUMMARY

Zone	Zone_Lumens	Total_Lumens	%_Luminaire
0-10	206.7	206.7	32.2
10-20	221.6	428.3	66.7
20-30	136.1	564.4	87.9
30-40	69.9	633.5	98.7
40-50	4.378	637.8	99.4
50-60	2.413	640.2	99.7
60-70	1.253	641.5	99.9
70-80	.3434	641.8	100

# P9062 Large LED Track Head

Track mounted • Dry location listed



## P9062-31-27K9

### Dimming Notes:

---

P9062 is designed to be compatible with many Triac/Forward Phase controls.

The following is a partial list of known compatible dimmer controls.

### Dimming Controls

---

Lutron NTELV-300

Lutron DVELV-300P

Lutron DVCL-253P

Lutron Caseta

Leviton 6681

Leviton 6672

Leviton 6674

Lutron AYLC-153P

Lutron TGCL-153PH

Lutron AYLV-600P

Lutron MAELV-600

Leviton AWRMG-EAW

Dimming capabilities will vary depending on the dimmer control, load, and circuit installation. Always refer to dimmer manufacturer instructions or a controls specialist for specific requirements.

Dimmer control brand names where identified above are trade names or registered trademarks of each respective company.