# NTLE-870 Type 4' Track Pack with (3) MAC LED Track Heads Project Source: 10W LED per head Catalog No. Up to 800Im per head Notes PRODUCT DESCRIPTION Track pack comes complete and ready to install with mounting hardware and track heads. Components includes: (1) 4' single circuit track, (2) end caps, (1) floating canopy feed and (3) MAC LED track heads. The utilitarian style fits almost any design criteria. Performance Date

## FEATURES

- $\cdot$   $\,$  0ver 75% energy savings when compared to incandescent
- 4' Track Pack includes all hardware and ready to install
- Black, silver or White finish
- $\cdot$   $\,$  Up to 800Im / 10W LED output per head
- $\cdot$   $\;$  Field adjustable beam spreads (flood optic installed and spot included)  $\;$
- 2700K, 3000K, 3500K or 4000K @ 90 CRI
- Dimmable
- Easily to longer lengths or additional track heads
- Perfect for multi family homes or apartments
- 5-Year Limited Warranty

### CONSTRUCTION

Housing: Die-cast aluminum construction dissipates heat for longer life.

**Adjustability:** 350° horizontal and 90° vertical adjustment

#### ELECTRICAL

Input Voltage: 120V Lumens / Wattage Per Head: Up to 800lm / 10W Color Temperature: 2700K, 3000K, 3500K or 4000K Color Rendering Index: 90+ CRI Beam Spread: 38° flood installed and 21° spot included Lifetime: 44,000 hours @ L70 Dimming: ELV Click Here or check complete dimmer list at www.NoraLighting.com in the "Compatibility" page under "Resources" tab

**One / Two Circuit Conversion:** Positive contact (opposite neutral and ground contacts) is preset to "down" position at factory, but may be raised to the higher position to install onto the second circuit of Nora Lighting NT-2300 series two-circuit track.

## LABELS AND LISTINGS

- cULus Listed for dry locations
- 5-Year Limited Warranty



Performance Data Per Head				
Part Number	Lumens CCT			
NTLE-870927	1 <b>27</b> 7411m 21			
NTLE-870930	761lm	3000K		
NTLE-870935 804lm 3500K				
NTLE-870940	846lm	4000K		
Delivered lumens will vary depending on beam spread and finish				

## PRODUCT IMAGE







## 4' Track Pack with (3) MAC LED Track Heads

Series	Color Temperature	Finish
NTLE-870 = 4' Track Pack with (3) MAC LED Track Heads	<b>927</b> = 2700K	B = Black
	<b>930</b> = 3000K	S = Silver
	<b>935</b> = 3500K	W = White
	<b>940</b> = 4000K	

Example: NTLE-870927B = 4' Track Pack with (3) MAC LED Track Heads, 2700K / 90 CRI, Black Finish

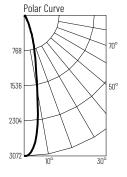


# **PHOTOMETRICS**

MAC LED Track Head

# **Test Information**

Test Number: NTT11030 Part Number: NTE-870L94010W Beam Spread: 21° Spot Lumens: 820lm Wattage: 10.64W Efficacy: 77lpw CCT / CRI: 4000K / 90 CRI Spacing Criteria (0°-180°): 0.38 Spacing Criteria (90°-270°): 0.38



Illuminance at a Distance						
- 70°	Distance from Luminaire	FC at Nadir	Beam Diameter			
	4'	192fc	1'-6"			
F 00	6'	85.3fc	2'-4"			
50	50° 8'	48fc	3'-1"			
	10'	30.7fc	3'-10"			
	12'	21.3fc	4'-7"			

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Zonal Lumen Summary				
iameter		Zone	Lumens	% Luminaire
6"		0-30	645	78.6
4"		0-40	716	87.4
-1"		0-60	786	95.9
10"		0-90	816	99.5
7"		90-180	4	0.5
		0-180	820	100

Туре Project

Notes

Catalog No.

Candela Table				
Vertical Angles	Candela			
0	3071			
5	2782			
15	942			
25	317			
35	110			
45	56			

## **Test Information**

Test Number: NTT11031 Part Number: NTE-870L94010W Beam Spread: 38° Flood Lumens: 846lm Wattage: 10.94W Efficacy: 77lpw CCT / CRI: 4000K / 90 CRI Spacing Criteria (0°-180°): 0.62 Spacing Criteria (90°-270°): 0.62

Pc	ılar Curve		
		$ \rightarrow $	
372 -	$\mathbb{N}$	$\bigwedge^{n}$	)°
744 —	H	50	)°
1116	H		
1488	10°		

#### Illuminance at a Distance Distance from FC Luminaire 4' 6'

8'

10'

12'

ice		Zonal Lumen Summary	
Cat Nadir	Beam Diameter	Zone	Lumens
92.9fc	2'-8"	0-30	599
41.3fc	4'-1"	0-40	707
23.2fc	5'-5"	0-60	805
14.9fc	6'-10"	0-90	842
10.3fc	8'-1"	90-180	5
		0-180	847

7onal	Lumen	Summary
Lonai	Lumen	Summary

	Candela 1	Tat
% Luminaire	Vertical Angles	(
70.8	0	
83.6	5	
95.1	15	
99.5	25	
0.5	35	
100	45	

# ble Candela 1486 1413 944 441 179 70

## Lumen Output Multipliers

Color Temperature: 2700K (0.87), 3000K (0.91), 3500K (0.95), 4000K (1.00)

