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 Data

FEATURES

- · Over 75% energy savings when compared to incandescent
- · 4' Track Pack includes all hardware and ready to install
- Black, silver or White finish
- Up to 800Im / 10W LED output per head
- 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
- ENERGY STAR certified
- <u>5-Year Limited Warranty</u>



Performance Data Per Head		
Part Number	Lumens	ССТ
NTLE-870927	741lm	2700K
NTLE-870930	761lm	3000K
NTLE-870935 804lm 3500K		
NTLE-870940 846lm 4000K		
Delivered lumens will vary depending on beam spread and finish		

PRODUCT IMAGE



NTLE-870S



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

Series	Color Temperature / CRI	Finish
NTLE-870 = 4' Track Pack with (3) MAC LED Track Heads	927 = 2700K / 90 CRI	B = Black
	930 = 3000K / 90 CRI	S = Silver
	935 = 3500K / 90 CRI	W = White
	940 = 4000K / 90 CRI	

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

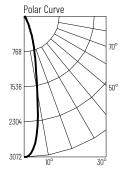


PHOTOMETRICS

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°	8'	48fc	3'-1"
	10'	30.7fc	3'-10"
1	12'	21.3fc	4'-7"

Zonal Lumen Summary				
	Beam Diameter	Zone	Lumens	% Luminaire
	1'-6"	0-30	645	78.6
	2'-4"	0-40	716	87.4
	3'-1"	0-60	786	95.9
	3'-10"	0-90	816	99.5
	4'-7"	90-180	4	0.5
		0-180	820	100

Туре Project

Notes

Catalog No.

Candela Table	
Candela	
3071	
2782	
942	
317	
110	
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 (90°-180°): 0.62 Spacing Criteria (90°-270°): 0.62

Pc	ılar Curve		
		\square	
372	\mathbb{N}	\prod^{π})°
744 —	H	50)°
1116 —	\mathcal{H}		
1488			

Illuminance at a Distance

70°	Distance from Luminaire	FC at Nadir	Beam Diameter
	4	92.9fc	2'-8"
50°	6'	41.3fc	4'-1"
50	8'	23.2fc	5'-5"
	10'	14.9fc	6'-10"
{	12'	10.3fc	8'-1"
	-		

Zonal	Lumen	Summary

onal Lumen Summary			
Zone	Lumens	% Luminaire	
0-30	599	70.8	
0-40	707	83.6	
0-60	805	95.1	
0-90	842	99.5	
90-180	5	0.5	
0-180	847	100	

Candela Table	
Vertical Angles	Candela
0	1486
5	1413
15	944
25	441

179

70

35

45

Lumen Output Multipliers

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

