# **NTLE-842**

4' Track Pack with (3) 2200lm Aiden LED Track Heads

Source: 35W LED per head 2200lm per head

# Type Project Catalog No. 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) 2200lm Aiden LED track heads. The utilitarian style fits almost any design criteria.

### FEATURES

- . Over 75% energy savings when compared to incandescent
- . 4' Track Pack includes all hardware and ready to install
- . 2200lm / 35W LED output per head
- . Each track head includes a spot (included) and flood (installed) optic
- . Easily to longer lengths or additional track heads
- . Perfect for multi family homes or apartments
- . 5-Year Limited Warranty

### CONSTRUCTION

**Track Extruction:** 0.030 die cast aluminum construction with 0.045 PVC insulators holding 12-gauge flat conductor wiring. Polarity groove is located on face of track to indicate location of grounding conductor.

**Track Head:** Die-cast aluminum head and body for maximum heat dissipation, with integral driver. **Track Head Adjustability:** 350° horizontal and 90° vertical adjustment.

**ELECTRICAL** 

Input Voltage: 120VAC 50/60Hz

Lumens / Wattage: 2200lm / 35W per head

Color Temperature: 4000K Color Rendering Index: 80+ CRI

**Beam Spread:** 18° Spot or 38° Narrow Flood

**Dimming:** Triac or ELV

Click Here or check complete dimmer list at www.NoraLighting.com in the "Compatibility" page under "Resources" tab

**Applications:** Excellent choice for high ceiling applications in residential, commercial, retail stores, banquet halls, art and jewlery applications

# LISTINGS AND WARRANTY

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





## PRODUCT IMAGES



# 4' Track Pack with (3) 2200lm Aiden LED Track Heads

Description

NTLE-84240SB =  $18^{\circ}$  Spot / Black Finish NTLE-84240FB =  $38^{\circ}$  Flood / Black Finish

Example: NTLE-84230FB = 4' Track Pack with (3) Aiden LED Track Heads, 3000K / 80 CRI, 38° Flood, Black finish



# **PHOTOMETRICS**

Aiden LED Track Head

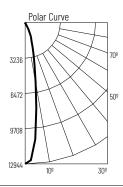
Type
Project
Catalog No.
Notes

# **Test Information**

Test Number: 284648 Part Number: NTE-842L30S35 Beam Spread: Spot

Lumens: 2264lm Wattage: 35.5W Efficacy: 64lpw

CCT / CRI: 3000K / 80 CRI Spacing Criteria (0º-180): 0.32 Spacing Criteria (90º-270): 0.32



## Illuminance at a Distance

Distance from Luminaire	FC at Nadir	Beam Diameter
6'	360fc	1'-11"
9'	160fc	2'-11"
12'	89.9fc	3'-10"
15'	57.5fc	4'-10"
18'	40fc	5'-8"

## Zonal Lumen Summary

Zone	Lumens	% Luminaire	
0-30	2171	95.9	
0-40	2243	99.1	
0-60	2262	99.9	
0-90	2264	100	
90-180	0	0	
0-180	2264	100	

# Candela Table

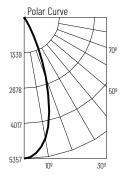
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Vertical Angles	Candela	
0	12944	
5	10726	
15	3043	
25	973	
35	81	
45	19	

# **Test Information**

Test Number: 284650 Part Number: NTE-842L30F35 Beam Spread: Flood

Beam Spread: Flo Lumens: 2185lm Wattage: 34.6W Efficacy: 63lpw

CCT / CRI: 3000K / 80 CRI Spacing Criteria (0º-180): 0.64 Spacing Criteria (90º-270): 0.64



## Illuminance at a Distance

Distance from Luminaire	FC at Nadir	Beam Diameter
6'	149fc	4'-1"
9'	66.1fc	6'-2"
12'	37.2fc	8'-2"
15'	23.8fc	10'-4"
18'	16.5fc	12'-5"

# Zonal Lumen Summary

Zone	Lumens	% _uminaire
0-30	2068	94.7
0-40	2156	98.7
0-60	2183	99.9
0-90	2185	100
90-180	0	0
0-180	2185	100
0-90 90-180	2185	100

# Candela Table

Vertical Angles	Candela
0	5357
5	5171
15	3692
25	1298
35	94
45	25