NTLE-842

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

Source: 35W LED per head 2200lm per head

Туре	
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	
Input Power	35W	30W
Lumens	2200lm	
Color Rendering Index	80 CRI	90 CRI
Color Temperature	3000K or 4000K	3000K
Beam Spread	18° Spot or 38° Flood	
Dimming	Triac / ELV	

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



NTLE-842B NTLE-842S

NTLE-842W

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

Catalog No.	Color Temperature / CRI	Beam Spread	Finish
NTLE-842 = 4' Track Pack with (3) 2200lm Aiden LED Track Heads	30 = 3000K / 80 CRI	S = 18° Spot F = 38° Flood	B = Black S = Silver
	40 = 4000K / 80 CRI	S = 18° Spot F = 38° Flood	B = Black
	930 = 3000K / 90 CRI	S = 18° Spot F = 38° Flood	B = Black S = Silver W = White

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



PHOTOMETRICS

Aiden LED Track Head

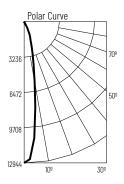
Type
Project
Catalog No.
Notes

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

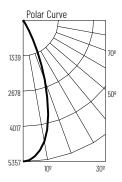
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Vertical Angles	Candela	
0	12944	
5	10726	
15	3043	
25	973	
35	81	
45	19	

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	% Luminaire
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

Candela Table

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