NTLE-842

4' Track Pack with (3) 2200lm Aiden LED Track Heads Source: 35W LED per head

2200lm per head

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) 2200Im 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
- . 2200Im / 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: Die-Cast aluminum nead and body for maximum neat dissipation, with integral dri **Track Head Adjustability:** 350° horizontal and 90° vertical adjustment.

ELECTRICAL

Input Voltage: 120V Lumens / Wattage Per Head: 2200Im / 35W (80 CRI) or 30W (90 CRI) Color Rendering Index: 80+ or 90+ (must specify) Beam Spread: 18° Spot or 38° Flood Color Temperature: 3000K or 4000K 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

<u>5-Year Limited Warranty</u>



PRODUCT IMAGES PRODUCT IMAGES NTLE-842B NTLE-842B NTLE-842S NTLE-842S

Type

Project

Catalog No.

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) 2200Im Aiden LED Track Heads	30 = 3000K / 80 CRI 40 = 4000K / 80 CRI	$\mathbf{S} = 18^{\circ}$ Spot $\mathbf{F} = 38^{\circ}$ Flood	B = Black S = Silver
	930 = 3000K / 90 CRI	• - 00 1100u	W = White
	940 = 4000K / 90 CRI		

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



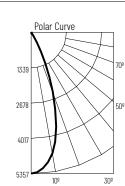
PHOTOMETRICS

Aiden LED Track Head

<u>Test Information</u> Test Number: 284648	Polar Curve	Illuminance at a	Distance		Zonal Lume	n Summary		Cande	la Table
Part Number: NTE-842L30S35 Beam Spread: Spot	70°	Distance from Luminaire	FC at Nadir	Beam Diameter	Zone	Lumens	% Luminaire	Vertic Angle	clobne'
Lumens: 2264lm Wattage: 35.5W	3236	6'	360fc	1'-11"	0-30	2171	95.9	0	12944
Efficacy: 64lpw	6472 50°	9'	160fc	2'-11"	0-40	2243	99.1	5	10726
CCT / CRI: 3000K / 80 CRI Spacing Criteria (0º-180): 0.32		12'	89.9fc	3'-10"	0-60	2262	99.9	15	3043
Spacing Criteria (90º-270): 0.32	9708	15'	57.5fc	4'-10"	0-90	2264	100	25	973
		18'	40fc	5'-8"	90-180	0	0	35	81
	12944 10º 30º				0-180	2264	100	45	19
	10 <u>×</u> 20 <u>×</u>				0.00	2204	100	-10	

Test Information

Test Number: 284650 Part Number: NTE-842L30F35 Beam Spread: Flood 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				
10	Distance from Luminaire	FC at Nadir Beam Diam			
,	6'	149fc	4'-1"		
lō	9'	66.1fc	6'-2"		
J-	12'	37.2fc	8'-2"		
	15'	23.8fc	10'-4"		
	18'	16.5fc	12'-5"		

Zonal Lumen Summary				
ameter		Zone	Lumens	% Luminaire
1"		0-30	2068	94.7
2"		0-40	2156	98.7
2"		0-60	2183	99.9
4"		0-90	2185	100
5"		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		

