

NTLE-845

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

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) 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
- Black or white finish
- 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 Extrusion: 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: 120V

Wattage Per Head: 15W

Color Rendering Index: 80+ or 90+ (must specify)

Beam Spread: 19° Spot included, 40° Flood installed

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 jewelry applications

LISTINGS AND WARRANTY

- cULus Listed for dry locations
- [5-Year Limited Warranty](#)



Type

Project

Catalog No.

Notes

Performance Data

Part Number	Lumens Per Head	CCT / CRI
NTLE-84530	1231lm	3000K / 80 CRI
NTLE-845930	1258lm	3000K / 90 CRI
NTLE-845940	1420lm	4000K / 90 CRI

Delivered lumens will vary depending on optic

PRODUCT IMAGES AND DIMENSIONS



NTLE-845B



NTLE-845S



NTLE-845W

4' Track Pack with Aiden LED Track Heads

Catalog No.	Color Temp. / CRI	Finish
NTLE-845 = 4' Track Pack with (3) Aiden LED Track Heads	30 = 3000K / 80 CRI	B = Black
	930 = 3000K / 90 CRI	S = Silver
	940 = 4000K / 90 CRI	W = White

Example: **NTLE-845930B** = 4' Track Pack with (3) Aiden LED Track Heads, 3000K / 90 CRI, Black finish

PHOTOMETRICS

Aiden LED Track Head

Type

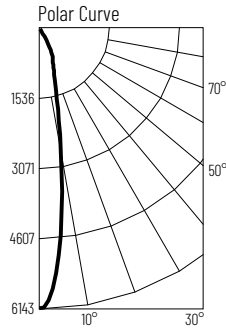
Project

Catalog No.

Notes

Test Information

Test Number: NTT1053R1
 Part Number: NTE-845L9301815W
 Beam Spread: 18° Spot
 Lumens: 1258lm
 Wattage: 14.29W
 Efficacy: 88lpw
 CCT / CRI: 3000K / 90 CRI
 Spacing Criteria (0°-180°): 0.32
 Spacing Criteria (90°-270°): 0.34



Illuminance at a Distance

Distance from Luminaire	FC at Nadir	Beam Diameter
4'	383fc	1'-4"
6'	170fc	2'
8'	95.7fc	2'-7"
10'	61.3fc	3'-4"
12'	42.5fc	3'-11"

Zonal Lumen Summary

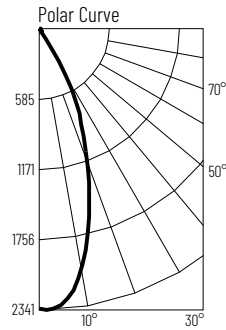
Zone	Lumens	% Luminaire
0-30	1123	89.2
0-40	1193	94.9
0-60	1220	97
0-90	1248	99.2
90-180	10	0.8
0-180	1258	100

Candela Table

Vertical Angles	Candela
0	6126
5	4942
15	1423
25	690
35	50
45	18

Test Information

Test Number: NTT1054R1
 Part Number: NTE-845L9303815W
 Beam Spread: 42° Flood
 Lumens: 1252lm
 Wattage: 14.27W
 Efficacy: 88lpw
 CCT / CRI: 3000K / 90 CRI
 Spacing Criteria (0°-180°): 0.68
 Spacing Criteria (90°-270°): 0.68



Illuminance at a Distance

Distance from Luminaire	FC at Nadir	Beam Diameter
4'	145fc	3'-1"
6'	64.6fc	4'-7"
8'	36.3fc	6'-1"
10'	23.2fc	7'-7"
12'	16.1fc	9'-2"

Zonal Lumen Summary

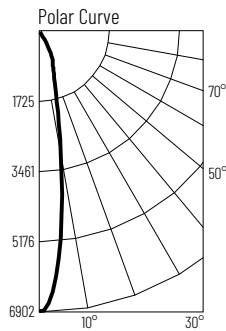
Zone	Lumens	% Luminaire
0-30	1069	85.4
0-40	1168	93.3
0-60	1213	96.9
0-90	1247	99.6
90-180	5	0.4
0-180	1252	100

Candela Table

Vertical Angles	Candela
0	2324
5	2293
15	1680
25	868
35	101
45	30

Test Information

Test Number: NTT1055R1
 Part Number: NTE-845L9401815W
 Beam Spread: 18° Spot
 Lumens: 1420lm
 Wattage: 13.93W
 Efficacy: 102lpw
 CCT / CRI: 4000K / 90 CRI
 Spacing Criteria (0°-180°): 0.34
 Spacing Criteria (90°-270°): 0.34



Illuminance at a Distance

Distance from Luminaire	FC at Nadir	Beam Diameter
4'	431fc	1'-4"
6'	192fc	2'
8'	108fc	2'-7"
10'	69fc	3'-4"
12'	47.9fc	4'

Zonal Lumen Summary

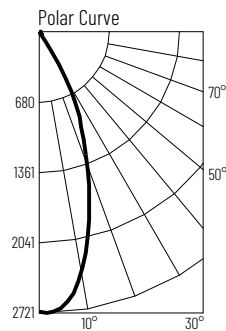
Zone	Lumens	% Luminaire
0-30	1270	89.5
0-40	1351	95.1
0-60	1378	97.1
0-90	1407	99.1
90-180	13	0.9
0-180	1420	100

Candela Table

Vertical Angles	Candela
0	6899
5	5578
15	1605
25	780
35	59
45	19

Test Information

Test Number: NTT1056R1
 Part Number: NTE-845L9403815W
 Beam Spread: 40° Flood
 Lumens: 1386lm
 Wattage: 13.95W
 Efficacy: 99lpw
 CCT / CRI: 4000K / 90 CRI
 Spacing Criteria (0°-180°): 0.66
 Spacing Criteria (90°-270°): 0.66



Illuminance at a Distance

Distance from Luminaire	FC at Nadir	Beam Diameter
4'	169fc	3'
6'	75.2fc	4'-5"
8'	42.3fc	5'-11"
10'	27.1fc	7'-5"
12'	18.8fc	8'-11"

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	1191	85.9
0-40	1299	93.7
0-60	1347	97.2
0-90	1380	99.6
90-180	6	0.4
0-180	1386	100

Candela Table

Vertical Angles	Candela
0	2708
5	2671
15	1891
25	951
35	106
45	32

PHOTOMETRICS

Aiden LED Track Head

Type _____

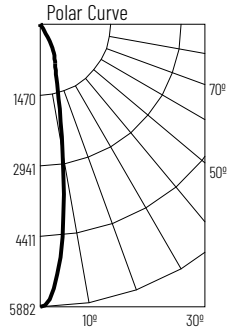
Project _____

Catalog No. _____

Notes _____

Test Information

Test Number: NTT11013R2
 Part Number: NTE-845L301815
 Beam Spread: Spot
 Lumens: 1202lm
 Wattage: 13.6W
 Efficacy: 89lpw
 CCT / CRI: 3000K / 80 CRI
 Spacing Criteria (0°-180): 0.34
 Spacing Criteria (90°-270): 0.34



Illuminance at a Distance

Distance from Luminaire	FC at Nadir	Beam Diameter
4'	368fc	1'-4"
6'	163fc	2'
8'	91.9fc	2'-8"
10'	58.8fc	3'-5"
12'	40.8fc	4'

Zonal Lumen Summary

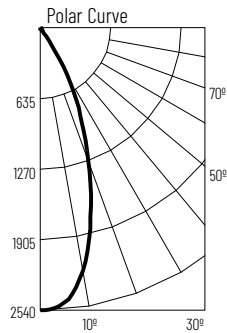
Zone	Lumens	% Luminaire
0-30	1108	92.1
0-40	1175	97.8
0-60	1189	98.9
0-90	1195	99.4
90-180	7	0.6
0-180	1202	100

Candela Table

Vertical Angles	Candela
0	5882
5	4867
15	1433
25	704
35	54
45	11

Test Information

Test Number: NTT11014R2
 Part Number: NTE-845L303815
 Beam Spread: Flood
 Lumens: 1231lm
 Wattage: 13.5W
 Efficacy: 91lpw
 CCT / CRI: 3000K / 80 CRI
 Spacing Criteria (0°-180): 0.66
 Spacing Criteria (90°-270): 0.66



Illuminance at a Distance

Distance from Luminaire	FC at Nadir	Beam Diameter
4'	159fc	2'-11"
6'	70.5fc	4'-4"
8'	39.7fc	5'-10"
10'	25.4fc	7'-2"
12'	17.6fc	8'-8"

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	1098	89.2
0-40	1193	96.9
0-60	1218	99
0-90	1226	99.6
90-180	5	0.4
0-180	1231	100

Candela Table

Vertical Angles	Candela
0	2359
5	2472
15	1750
25	850
35	93
45	20