

NTE-860

MAY LED Track Head

Source: 10W LED
800lm

Type

Project

Catalog No.

Notes

PRODUCT DESCRIPTION

The MAY LED Track fixture has an eclectic style to fit any decor. The die-cast aluminum body helps dissipate heat and improve life. Small track head resembles line voltage fixtures without large driver enclosures.

FEATURES

- Over 75% energy savings when compared to incandescent
- Over 800 lumens / 10W
- 2700K, 3000K, 3500K or 4000K at 90 CRI
- Narrow flood beam spread
- Available in black or white finishes
- One or two circuit track capable
- Available in standard H-Style, J-Style or L-Style adapters
- Dimmable

CONSTRUCTION

Housing: Die-cast aluminum construction dissipates heat for longer life.

Adjustability: 315° horizontal and 359° vertical adjustment

ELECTRICAL

Input Voltage: 120V

Delivered Lumens / Wattage:

753lm / 9.3W @ 2700K

801lm / 9.4W @ 3000K

835lm / 9.4W @ 3500K

811lm / 9.6W @ 4000K

Color Temperature: 2700K, 3000K, 3500K, 4000K

CRI: 90

Beam Spread: 35° Narrow Flood

Operating Temp.: 0°C to 40°C ambient temperature

Lifetime: 50,000 hours @ L70

Dimming: Triac or ELV

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

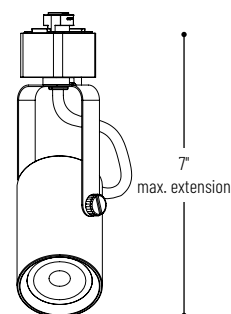
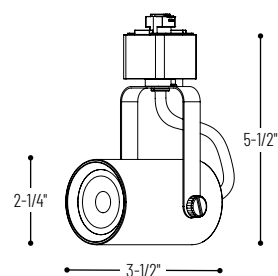
One / Two Circuit Conversion: Positive contact (opposite neutral and ground contacts) is preset to "down" position at factory, but may be raised to the higher position to install onto the second circuit of Nora Lighting NT-2300 series two-circuit track.

LABELS AND LISTINGS

- cETLus Listed for dry locations
- ENERGY STAR certified
- [5-Year Limited Warranty](#)
- FCC compliant
- Certified to the high efficacy requirements of California Title 24 JA8-2019



PRODUCT IMAGES AND DIMENSIONS



MAY LED Track Head

Series	Color Temperature / CRI	Beam Spread	Finish	Adapter Style
NTE-860L	927 = 2700K / 90 CRI	M = 35° Narrow Flood	10B = Black	(blank) = H-Style
	930 = 3000K / 90 CRI		10W = White	/J = J-Style
	935 = 3500K / 90 CRI			/L = L-Style
	940 = 4000K / 90 CRI			

Example: NTE-860L927M10B = MAY LED Track Head, 800lm / 10W, 2700K / 90 CRI, 35° Narrow Flood, Black Finish, H-Style Adapter

PHOTOMETRICS

MAY LED Track Head

Type

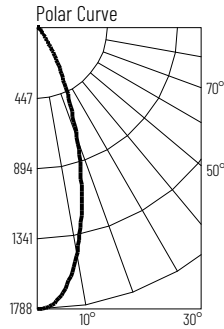
Project

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Notes

Test Information

Test Number: NTT11022R1
Part Number: NTE-860L927M10
Beam Spread: 35° Narrow Flood
Lumens: 753lm
Wattage: 9.3W
Efficacy: 81lpw
CCT / CRI: 2700K / 90 CRI
Spacing Criteria (0°-180°): 0.58
Spacing Criteria (90°-270°): 0.58



Illuminance at a Distance

Distance from Luminaire	FC at Nadir	Beam Diameter
4'	124fc	2'-6"
6'	55.3fc	3'-8"
8'	31.1fc	4'-11"
10'	19.9fc	6'-2"
12'	13.8fc	7'-5"

Zonal Lumen Summary

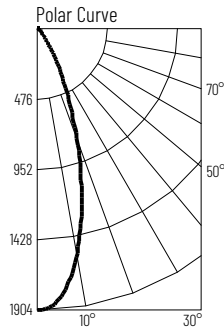
Zone	Lumens	% Luminaire
0-30	629	83.6
0-40	697	92.6
0-60	732	97.3
0-90	743	98.7
90-180	10	1.3
0-180	753	100

Candela Table

Vertical Angles	Candela
0	1788
5	1706
15	1066
25	394
35	101
45	27

Test Information

Test Number: NTT11023R1
Part Number: NTE-860L930M10
Beam Spread: 35° Narrow Flood
Lumens: 801lm
Wattage: 9.42W
Efficacy: 85lpw
CCT / CRI: 3000K / 90 CRI
Spacing Criteria (0°-180°): 0.58
Spacing Criteria (90°-270°): 0.58



Illuminance at a Distance

Distance from Luminaire	FC at Nadir	Beam Diameter
4'	132fc	2'-6"
6'	58.8fc	3'-8"
8'	33.1fc	5'
10'	21.2fc	6'-2"
12'	14.7fc	7'-6"

Zonal Lumen Summary

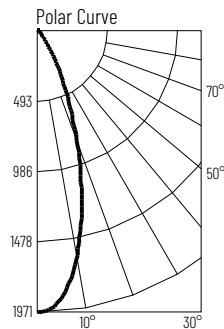
Zone	Lumens	% Luminaire
0-30	675	84.3
0-40	746	93.2
0-60	781	97.5
0-90	790	98.7
90-180	11	1.3
0-180	801	100

Candela Table

Vertical Angles	Candela
0	1904
5	1795
15	1133
25	440
35	105
45	226

Test Information

Test Number: NTT11024R1
Part Number: NTE-860L935M10
Beam Spread: 35° Narrow Flood
Lumens: 835lm
Wattage: 9.38W
Efficacy: 89lpw
CCT / CRI: 3500K / 90 CRI
Spacing Criteria (0°-180°): 0.58
Spacing Criteria (90°-270°): 0.58



Illuminance at a Distance

Distance from Luminaire	FC at Nadir	Beam Diameter
4'	137fc	2'-6"
6'	60.7fc	3'-8"
8'	34.1fc	5'
10'	21.9fc	6'-2"
12'	15.2fc	7'-6"

Zonal Lumen Summary

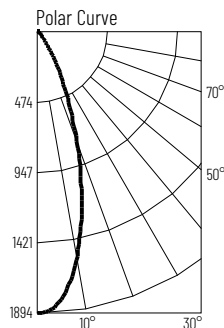
Zone	Lumens	% Luminaire
0-30	699	83.7
0-40	775	92.8
0-60	813	97.4
0-90	824	98.6
90-180	11	1.4
0-180	835	100

Candela Table

Vertical Angles	Candela
0	1971
5	1875
15	1181
25	500
35	114
45	29

Test Information

Test Number: NTT11023R1
Part Number: NTE-860L940M10
Beam Spread: 35° Narrow Flood
Lumens: 811lm
Wattage: 9.6W
Efficacy: 84lpw
CCT / CRI: 4000K / 90 CRI
Spacing Criteria (0°-180°): 0.58
Spacing Criteria (90°-270°): 0.58



Illuminance at a Distance

Distance from Luminaire	FC at Nadir	Beam Diameter
4'	133fc	2'-6"
6'	59.3fc	3'-10"
8'	33.4fc	5'
10'	21.4fc	6'-4"
12'	14.8fc	7'-6"

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	678	83.7
0-40	752	92.7
0-60	788	97.2
0-90	798	98.5
90-180	12	1.5
0-180	914	100

Candela Table

Vertical Angles	Candela
0	1894
5	1804
15	1143
25	440
35	110
45	27