

NTE-855

Jason Round LED Track Head

Source: 18W or 38W LED
1400lm or 2800lm

Type

Project

Catalog No.

Notes

PRODUCT DESCRIPTION

Small scale, LED Cylinder Track Fixture delivering up to 2800 lumens. Constructed of extruded and machined aluminum, the heat-sink and integrated driver housing provide a sleek and modern look, designed to quietly compliment any space. Dimming is standard and allows smooth illumination down to 10% precision adjustment. 315° aiming horizontal rotation, 90° vertical rotation. Integral on/off switch and track polarity indicator are standard.

FEATURES

- 1400lm or 2800lm LED packages
- 3000K, 3500K or 4000K @ 80 or 90 CRI
- Available in spot, narrow flood or flood beam spread
- Integral dimmable driver
- Die-cast aluminum construction with deep set COB optics
- Lens holder accommodates one accessory
- Clear glass lens included

CONSTRUCTION

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

Optics: Molded TIR Optic engineered to provide a smooth uniform beam, maximizing output and minimizing glare. Available in spot, medium or flood beam spreads.

Adjustability: 315° horizontal and 90° vertical adjustment

ELECTRICAL

Input Voltage: 120V

Lumens / Wattage: 18 = 1400lm / 18W; 33 = 2800lm / 38W

Binning: 2-Step MacAdam (2 SDCM)

Color Temperature: 3000K, 3500K or 4000K

Color Rendering Index: 80 or 90 CRI

Beam Spread: 24° Spot, 40° narrow flood or 60° flood

Dimming: Triac or ELV

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

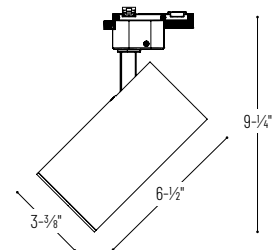
Accessories: Luminaire will accommodate (1) glass or louver and (1) barn door or snoot, no accessory holder is required.

LABELS AND LISTINGS

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



PRODUCT IMAGES & DIMENSIONS



Jason Round LED Track Head

	Lumens / Wattage	Beam Spread	Color Temperature / CRI / Finish
80 CRI	NTE-85518 = 1400lm / 18W	S = 24° Spot M = 40° Narrow Flood F = 60° Flood	35S = 3500K / 80 CRI / Silver
	NTE-85533 = 2800lm / 38W		30S = 3000K / 80 CRI / Silver
			35S = 3500K / 80 CRI / Silver
			40S = 4000K / 80 CRI / Silver
90 CRI	NTE-85518 = 1400lm / 18W		930W = 3000K / 90 CRI / White
			935B = 3500K / 90 CRI / Black
			940B = 4000K / 90 CRI / Black

Optional Accessories

Description

- NTE-855BDB = Barndoor, Black
- NTE-855BDW = Barndoor, White
- NTE-855SN = Snoot, Black
- NTE-855SNWW = Directional Shield, Black
- NTE-855HC = Honeycomb Louver
- NTE-855CG = Clear Glass
- NTE-855FG = Frosted Glass
- NT-380B = Round Monopoint Canopy, Black
- NT-380W = Round Monopoint Canopy, White

Example: NTE-85533M30S = Jason Round LED Track Head, 2800lm / 38W, 40° Narrow Flood, 3000K / 80 CRI, Silver Finish

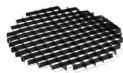
NTE-855
Jason Round LED Track Head Accessories

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Honeycomb Louver

NTE-855HC
Adds a honeycomb louver accessory to Jason track head.



Frosted Glass

NTE-855FG
Replaces the clear glass included with Jason track head.



Barndoor

NTE-855BDB
NTE-855BDW
Adds an adjustable barn door accessory to Jason track head.

Black
White



Black Snoot

NTE-855SN
Adds a black snoot which reduces glare and spill light.



Black Directional Shield

NTE-855SNWW
Directional shield provides 45° cutoff.



Round Monopoint Canopy

NT-380B
NT-380W
Allow track head to be installed as monopoint luminaire.

Black
White

PHOTOMETRICS

Jason Round LED Track Head

Type

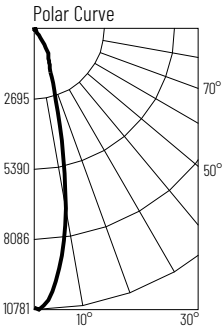
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Test Information

Test Number: NTT11009
Part Number: NTE-85533S30
Beam Spread: Spot
Lumens: 2941lm
Wattage: 35.6W
Efficacy: 83lpw
CCT / CRI: 3000K / 80 CRI
Spacing Criteria (0°-180°): 0.44
Spacing Criteria (90°-270°): 0.42



Illuminance at a Distance

Distance from Luminaire	FC at Nadir	Beam Diameter
4'	669fc	1'-10"
6'	297fc	2'-8"
8'	167fc	3'-6"
10'	107fc	4'-5"
12'	74.4fc	5'-4"

Zonal Lumen Summary

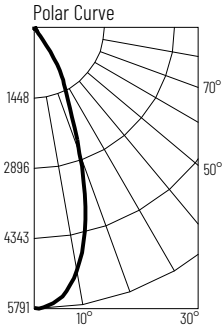
Zone	Lumens	% Luminaire
0-30	2533	86.1
0-40	2830	96.2
0-60	2895	98.4
0-90	2901	98.7
90-180	40	1.3
0-180	2941	100

Candela Table

Vertical Angles	Candela
0	10709
5	9673
15	3833
25	1340
35	445
45	59

Test Information

Test Number: NTT11011
Part Number: NTE-85533M30
Beam Spread: Narrow Flood
Lumens: 2819lm
Wattage: 35.5W
Efficacy: 80lpw
CCT / CRI: 3000K / 80 CRI
Spacing Criteria (0°-180°): 0.66
Spacing Criteria (90°-270°): 0.64



Illuminance at a Distance

Distance from Luminaire	FC at Nadir	Beam Diameter
4'	361fc	2'-10"
6'	160fc	4'-4"
8'	90.2fc	5'-8"
10'	57.7fc	7'-1"
12'	40.1fc	8'-6"

Zonal Lumen Summary

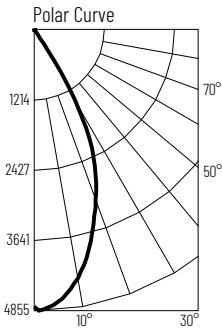
Zone	Lumens	% Luminaire
0-30	2408	85.4
0-40	2714	96.3
0-60	2775	98.4
0-90	2783	98.7
90-180	36	1.3
0-180	2819	100

Candela Table

Vertical Angles	Candela
0	5774
5	5643
15	4101
25	1646
35	456
45	54

Test Information

Test Number: NTT11008
Part Number: NTE-85533F30
Beam Spread: Flood
Lumens: 2927lm
Wattage: 36.5W
Efficacy: 80lpw
CCT / CRI: 3000K / 80 CRI
Spacing Criteria (0°-180°): 0.78
Spacing Criteria (90°-270°): 0.78



Illuminance at a Distance

Distance from Luminaire	FC at Nadir	Beam Diameter
4'	299fc	3'-10"
6'	133fc	5'-7"
8'	74.8fc	7'-6"
10'	47.9fc	9'-5"
12'	33.2fc	11'-4"

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	2518	86
0-40	2875	98.2
0-60	2908	99.3
0-90	2912	99.5
90-180	15	0.5
0-180	2927	100

Candela Table

Vertical Angles	Candela
0	4785
5	4721
15	3782
25	2442
35	291
45	23