NTE-8803

Dipper LED Track Head Source: 15W or 30W LED 1000lm or 2300lm

Type Project Catalog No. Notes

PRODUCT DESCRIPTION

The Dipper provides an even wash off light using energy efficient LEDs. The indirect reflective design eliminates diode image for excellent visual comfort.

FEATURES

- · Can be used as an indirect luminaire or wall wash
- Available in two lengths (8" or 12")
- 3000K, 3500K or 4000K @ 90 CRI
- · Available in black, silver and white finishes
- One or two circuit track capable
- · 5-year limited warranty

SPECIFICATION

Construction: Die-cast aluminum body with indirect linear LED strip reflecting off a polished aluminum reflector providing excellent asymmetric wall washing.

Mounting: Track mounted with double locking adapters. The adapter safely holds fixture in track while allowing 355° rotation and 135° vertical adjustment.

ELECTRICAL Input Voltage: 120V

Lumens / Wattage: 1000lm / 15W or 2300lm / 30W Color Temperature: 3000K, 3500K (special order) or 4000K

CRI: 90+

Dimming: Triac or ELV

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.

Finishes: Black, white and silver finishes are available; contact warehouse for custom finishes.

ACCESSORIES

NT-380: Round Monopoint Canopy for Track Heads with Double Locking Adapter

LISTING

- cULus Listed for dry locations
- ENERGY STAR certified
- 5-Year Limited Warranty











PRODUCT IMAGE

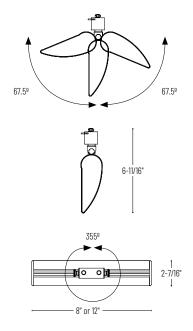


NTE-880315 8" Dipper



NTE-880330 12" Dipper

PRODUCT DIMENSIONS



| Dipper LED Track Head | | | | Optional Accessories | | |
|---------------------------------|---------------------------|--|--------------------------------------|--------------------------|------------------------|--|
| Series | Length / Lumens / Wattage | Color Temperature | Finish | Description | Finish | |
| NTE-8803 15 = 8" / 1000lm / 15W | | 30 = 3000K 35 = 3500K (3500K in Silver is special order) 40 = 4000K | B = Black S = Silver W = White | NT-380 = Round Monopoint | B = Black W = White | |

Example: NTE-88033030B = 12" Dipper LED Track Head, 2300lm / 30W, 3000K, Black finish



PHOTOMETRICS

Dipper LED Track Head

Type
Project
Catalog No.
Notes

Test Information

Test Number: 12460074.01 Part Number: NTE-88031530 Lumens: 941lm Wattage: 14.4W Efficacy: 651pw

Efficacy: 65lpw CCT / CRI: 3000K / 90 CRI Spacing Criteria (0°-180°): 2.82 Spacing Criteria (90°-270°): 1.1

Multiple unit data (footcandles)

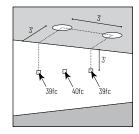
| Transpio anni data (rootoanaroo) | | | | | |
|----------------------------------|-----|--------------|----------|----|--|
| | | 2' from wall | | | |
| | | | on cente | _ | |
| | 1' | 20 | 18 | 20 | |
| | 2' | 87 | 90 | 87 | |
| · · | 3' | 56 | 60 | 56 | |
| ing (fi | 4' | 32 | 34 | 32 | |
| Distance from ceiling (ft.) | 5' | 19 | 20 | 19 | |
| | 6' | 11 | 12 | 11 | |
| stanc | 7' | 7 | 7 | 7 | |
| Ö | 8' | 5 | 5 | 5 | |
| | 9' | 3 | 3 | 3 | |
| | 10' | 2 | 2 | 2 | |

Multiple unit data (footcandles)

| | | 2' from wall | | | |
|-----------------------------|-----|--------------|----------|----|--|
| | | 3 | | | |
| | | - | on cente | | |
| | 1' | 18 | 13 | 18 | |
| | 2' | 74 | 68 | 74 | |
| Distance from ceiling (ft.) | 3' | 47 | 49 | 47 | |
| | 4' | 27 | 29 | 27 | |
| | 5' | 16 | 18 | 16 | |
| | 6' | 10 | 11 | 10 | |
| stanc | 7' | 6 | 7 | 6 | |
| Ö | 8' | 4 | 4 | 4 | |
| | 9' | 3 | 3 | 3 | |
| | 10' | 2 | 2 | 2 | |

Multiple unit data (footcandles)

| | | 3' from wall | | |
|-----------------------------|-----|--------------|----------|----|
| | | 3 | on cente | er |
| | 1' | 0 | 1 | 0 |
| | 2' | 33 | 31 | 33 |
| | 3' | 39 | 40 | 39 |
| ling (ft | 4' | 30 | 31 | 30 |
| Distance from ceiling (ft.) | 5' | 21 | 22 | 21 |
| e fror | 6' | 14 | 15 | 14 |
| stanc | 7' | 10 | 10 | 10 |
| | 8' | 7 | 7 | 7 |
| | 9' | 5 | 5 | 5 |
| | 10' | 4 | 4 | 4 |



Example: Two luminaires located 3' from wall and spaced 3' on center, the illumination on the wall 3' down from ceiling will be 39fc beneath and 40fc between luminaires.

Test Information

Test Number: 12460074.02 Part Number: NTE-88033030 Lumens: 1942lm Wattage: 27.9W Efficacy: 70lpw CCT / CRI: 3000K / 90 CRI Spacing Criteria (0°-180°): 2.92 Spacing Criteria (90°-270°): 1.2

Multiple unit data (footcandles)

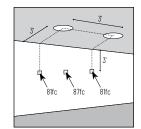
| | | 2' from wall | | | |
|-----------------------------|-----|--------------|-----|-----|--|
| | | 2' on center | | | |
| | 1' | 49 | 53 | 49 | |
| | 2' | 183 | 196 | 183 | |
| ·- | 3' | 120 | 130 | 120 | |
| ing (ft | 4' | 65 | 70 | 65 | |
| Distance from ceiling (ft.) | 5' | 35 | 37 | 35 | |
| e fron | 6' | 19 | 20 | 19 | |
| stanc | 7' | 12 | 12 | 12 | |
| Di | 8' | 7 | 8 | 7 | |
| | 9' | 5 | 5 | 5 | |
| | 10' | 3 | 3 | 3 | |

Multiple unit data (footcandles)

| | | 2' from wall | | | |
|-----------------------------|-----|--------------|-----|-----|--|
| | | 3' on center | | | |
| | 1' | 44 | 40 | 44 | |
| | 2' | 154 | 144 | 154 | |
| _ | 3' | 100 | 104 | 100 | |
| ing (ft | 4' | 55 | 60 | 55 | |
| Distance from ceiling (ft.) | 5' | 30 | 33 | 30 | |
| e fror | 6' | 17 | 19 | 17 | |
| stanc | 7' | 11 | 11 | 11 | |
| Ö | 8' | 7 | 7 | 7 | |
| | 9' | 5 | 5 | 5 | |
| | 10' | 3 | 2 | 3 | |

Multiple unit data (footcandles)

| | | 3' from wall | | | |
|-----------------------------|-----|--------------|----|----|--|
| | | 3' on center | | | |
| | 1' | 1 | 2 | 1 | |
| | 2' | 73 | 74 | 73 | |
| _ | 3' | 81 | 87 | 81 | |
| Distance from ceiling (ft.) | 4' | 63 | 68 | 63 | |
| n ceill | 5' | 44 | 48 | 44 | |
| e fror | 6' | 29 | 31 | 29 | |
| stanc | 7' | 19 | 20 | 19 | |
| id | 8' | 13 | 13 | 13 | |
| | 9' | 9 | 9 | 9 | |
| | 10' | 6 | 6 | 6 | |



Example: Two luminaires located 3' from wall and spaced 3' on center, the illumination on the wall 3' down from ceiling will be 81fc beneath and 87fc between luminaires.