

Solid/Lens shown

Classic Round®

6" Diameter

Type:

Project:

SPECIFICATIONS

LD6

CATALOG NUMBER

FT

Examples: LD6 201103 T8 12FT R12 120 GEB10 SCT LP730 F1/12 C100 DL

SPECIFICATIONS

Construction

One or two piece nominal 6" diameter AA 6063 extruded aluminum housing, aluminum die cast end plate mechanically attached with no exposed fasteners.

Reflectors

Reflectors: Formed steel with white finish (nominal reflectance 90%).

Shielding

Baffle: One piece white painted aluminum baffle with snap-on feature.

Upper Lens: Linear prismatic virgin acrylic with snap on feature. Lens has interior longitudinal prisms and smooth exterior.

Lower Lens: Linear prismatic virgin acrylic with snap on feature. Lens has exterior longitudinal prisms and smooth interior.

Finish

C041 White White (Low Gloss) standard; custom colors available, consult factory.

Electrical

Specify 120 volt, 277 volt, or 347 volt. C-UL listed and labeled. For special circuiting, consult factory.

Fixture Length

4', 8', and 12' lengths in a single section for exact suspension spacing of 4', 8' and 12'. Using internal joiners 4', 8', and 12' sections can be joined to form longer rows.

ORDERING LOGIC

| FT | | | | | | | |
|--|---|---|---|---|--|---|--|
| Fixture | Light Direction/# of Lamps Up/# of Lamps Down/Shielding | Lamp Type | Fixture Row Length | Maximum Section Length | Voltage | Ballast Type | # of Emergency Modules |
| LD6 | 010000 201103 321203 010100 201203 321653 010200 201503 401204 020004 201653 401654 020102 201753 412205 020202 211104 412655 101100 211204 311204 101200 211504 311654 101201 211654 411656 101202 211754 411206 102102 310202 102203 310652 Refer to next page for details. | T8 TS, TSHO available with some shielding options. Consult factory for more information. | ___FT | R4 4' section R8 8' section R12 12' section | 120 277 347 | GEB <20% THD ELECTRONIC GEB10 <10% THD ELECTRONIC ADEZ Advance Mark 10 dimming ECO10 Lutron ECO-10 dimming Reference Ballast Chart on website or consult factory for other options. | Blank 1SE 1 section 2SE 2 sections XSE X sections |
| / | | | | | | | |
| Emergency Type ¹ | Switching | Lamp Color | Mounting Type | Overall Suspension | Finish | Options | |
| Blank | SCT Single Circuit | L/LP No Lamp | F1 T-Bar Ceiling (Universal Mounting Bracket) | 24 24" overall suspension | C041 White White (Low Gloss) Standard | APF | Alternate Power Feed (F4X mounting only) |
| EL Emergency Battery Pack | DCT Dual Circuit | LP730 3000k 70+ CRI | F1A T-Bar Ceiling (UMB with Integrated J-Box) | 48 48" overall suspension | C100 Satin Anodized Finish | CFG | Configuration |
| EC Emergency Circuit | | LP741 4100k 70+ CRI | F2 Hard Ceiling | 96 96" overall suspension | C110 Painted Silver to Match Anodized Aluminum | CP | Chicago Plenum (F1A mounting only) |
| EN Emergency Battery Pack w/ Night Light Circuit | | LP830 3000k 80+ CRI | F3 Rigid Stem | 144 144" overall suspension | C200 Peerless White (Low Gloss) | DL | Damp Location Label |
| | | LP835 3500k 80+ CRI | F4A Grid Ceiling IDS 15/16" | XX XX" overall suspension | C005 Soft White (Low Gloss) | ELH | EM Through Wire Harness |
| | | LP841 4100k 80+ CRI | F4B Grid Ceiling IDS 3/16" | | C032 White White (Gloss) | ELS | EM Through Wire Harness With Single Feed |
| | | | F4C Grid Ceiling IDS Screw Slot | | C099 Custom Color (consult factory) | GLR | Fast Blow Fuse |
| | | | | | | GMF | Slow Blow Fuse |
| | | | | | | NYC | New York City Code |
| | | | | | | RIF | Radio Interference Filter |

Reference [Lamp Chart](#) on website or consult factory for other options.

Notes:

¹ EL and EC are installed in last 4' of fixture sections and are not available concurrently. Separate feed required for each EL, EC or EN unless ELH or ELS is specified.

Classic Round®

6" Diameter

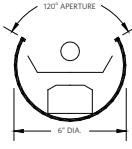
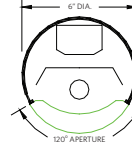
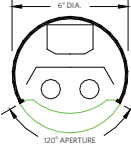
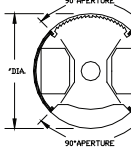
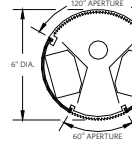
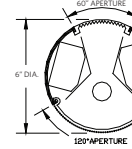
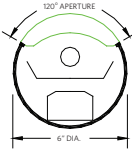
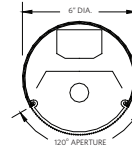
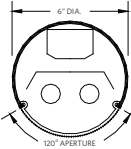
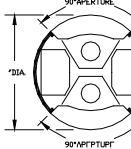
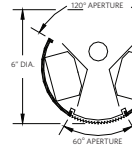
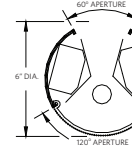
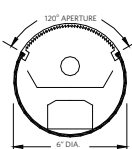
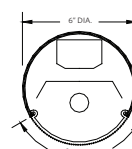
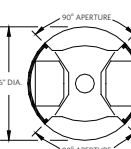
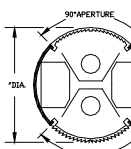
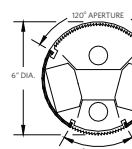
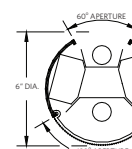
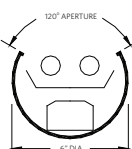
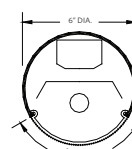
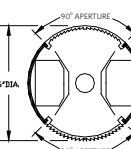
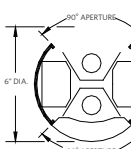
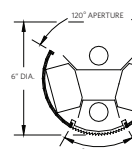
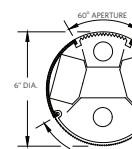
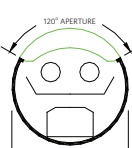
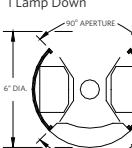
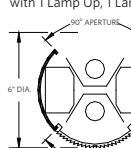
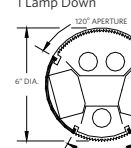
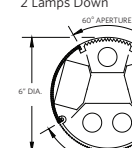
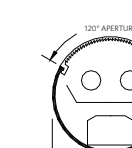
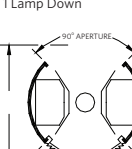
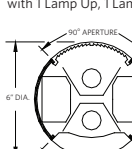
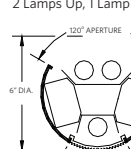
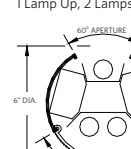
Type:

Project:

SPECIFICATIONS

LD6

AVAILABLE FIXTURES

| | | | | | |
|---|--|---|---|---|--|
| <input type="checkbox"/> LD6 010000 Up Open with 1 Lamp Up  | <input type="checkbox"/> LD6 101100 Down Baffle with 1 Lamp Down  | <input type="checkbox"/> LD6 102102 Down Baffle with 2 Lamps Down  | <input type="checkbox"/> LD6 201753 Up/Down Lens Up Baffle Down with 1 Lamp Down  | <input type="checkbox"/> LD6 310202 Mostly Up Lens with 1 Lamp Up  | <input type="checkbox"/> LD6 401204 Mostly Down Lens with 1 Lamp Down  |
| <input type="checkbox"/> LD6 010100 Up Baffle with 1 Lamp Up  | <input type="checkbox"/> LD6 101200 Down Lens with 1 Lamp Down (wide spread distribution)  | <input type="checkbox"/> LD6 102203 Down Lens with 2 Lamps Down  | <input type="checkbox"/> LD6 211104 Up/Down Baffle with 1 Lamp Up, 1 Lamp Down  | <input type="checkbox"/> LD6 310652 Mostly Up Open Up Lens Down with 1 Lamp Up  | <input type="checkbox"/> LD6 401654 Mostly Down Open Up Lens Down with 1 Lamp Down  |
| <input type="checkbox"/> LD6 010200 Up Lens with 1 Lamp Up  | <input type="checkbox"/> LD6 101201 Down Lens with 1 Lamp Down (medium spread distribution)  | <input type="checkbox"/> LD6 211103 Up/Down Baffle with 1 Lamp Down  | <input type="checkbox"/> LD6 211204 Up/Down Lens with 1 Lamp Up, 1 Lamp Down  | <input type="checkbox"/> LD6 311204 Mostly Up Lens with 1 Lamp Up, 1 Lamp Down  | <input type="checkbox"/> LD6 411656 Mostly Down Open Up Lens Down with 1 Lamp Up, 1 Lamp Down  |
| <input type="checkbox"/> LD6 020004 Up Open with 2 Lamps Up  | <input type="checkbox"/> LD6 101202 Down Lens with 1 Lamp Down (narrow spread distribution)  | <input type="checkbox"/> LD6 210203 Up/Down Lens with 1 Lamp Down  | <input type="checkbox"/> LD6 211504 Up/Down Open Up Baffle Down with 1 Lamp Up, 1 Lamp Down  | <input type="checkbox"/> LD6 311654 Mostly Up Open Up Lens Down with 2 Lamps Up, 1 Lamp Down  | <input type="checkbox"/> LD6 411206 Mostly Down Open Up Lens Down with 1 Lamp Up, 1 Lamp Down  |
| <input type="checkbox"/> LD6 020102 Up Baffle with 2 Lamps Up  | <input type="checkbox"/> LD6 210503 Up/Down Open Up Baffle Down with 1 Lamp Down  | <input type="checkbox"/> LD6 211654 Up/Down Open Up Lens Down with 1 Lamp Up, 1 Lamp Down  | <input type="checkbox"/> LD6 321203 Mostly Up Lens with 2 Lamps Up, 1 Lamp Down  | <input type="checkbox"/> LD6 412205 Mostly Down Lens with 1 Lamp Up, 2 Lamps Down  | <input type="checkbox"/> LD6 020202 Up Lens with 2 Lamps Up  |
| <input type="checkbox"/> LD6 201653 Up/Down Open Up Lens Down with 1 Lamp Down  | <input type="checkbox"/> LD6 211754 Up/Down Lens Up Baffle Down with 1 Lamp Up, 1 Lamp Down  | <input type="checkbox"/> LD6 321653 Mostly Up Open Up Lens Down with 2 Lamps Up, 1 Lamp Down  | <input type="checkbox"/> LD6 412655 Mostly Down Open Up Lens Down with 1 Lamp Up, 2 Lamps Down  | | |

Classic Round®

6" Diameter

Type:

Project:

PHOTOMETRICS

LD6

1-LAMP T8 DIRECT WITH LENS

CATALOG NUMBER: LD6-101200-T8

TEST: ERL6059

LUMINAIRE: 6" ROUND EXTRUDED ALUMINUM - DIRECT, LENS

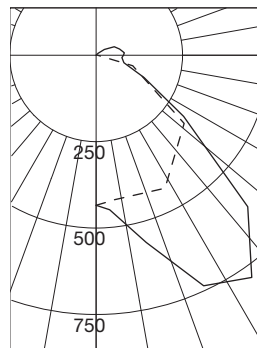
LAMP: 1-FO32T8(down) RATED 2900 LUMENS

SUMMARY DATA

EFFICIENCY (Total): 68.2 %

INPUT WATTS: 35

CANDELA PLOT



ZONAL LUMEN SUMMARY

| Zone | Lumens | % Lamp | % Luminaire |
|----------|--------|--------|-------------|
| 0 - 30 | 444.2 | 15.3 | 22.5 |
| 0 - 40 | 822.3 | 28.4 | 41.6 |
| 0 - 60 | 1531.4 | 52.8 | 77.4 |
| 60 - 90 | 318.8 | 11.0 | 16.1 |
| 0 - 90 | 1850.2 | 63.8 | 93.5 |
| 90 - 180 | 127.6 | 4.4 | 6.5 |
| 0 - 180 | 1977.8 | 68.2 | 100.0 |

AVERAGE LUMINANCE
(Candelas / Square Meter)

| Angle | 0 | 22.5 | 45 | 67.5 | 90 |
|-------|------|------|------|------|------|
| 0 | 2716 | 2716 | 2716 | 2716 | 2716 |
| 45 | 3027 | 3416 | 5585 | 5762 | 5487 |
| 55 | 2771 | 3579 | 4146 | 3459 | 3371 |
| 65 | 2162 | 3021 | 2606 | 2266 | 2266 |
| 75 | 1354 | 2394 | 2370 | 1983 | 2007 |
| 85 | 431 | 2657 | 4954 | 5026 | 5385 |

Quadrilaterally Symmetric
Dashed: 0 Degrees Solid: 90 Degrees

Approved by:



TESTED IN ACCORDANCE WITH IES PROCEDURES. TEST DISTANCE EXCEEDS 25.0 FEET
NEAR-FIELD PHOTOMETRY AND CU TABLE AVAILABLE UPON REQUEST.

1-LAMP T8 INDIRECT/DIRECT WITH LENS

CATALOG NUMBER: LD6-201203-T8

TEST: 1436

LUMINAIRE: 6" ROUND EXTRUDED ALUMINUM LENS UP/DOWN

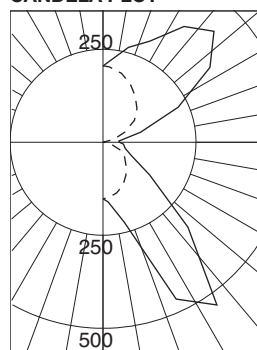
LAMP: 1-FO32T8 UP/DOWN RATED 2900 LUMENS

SUMMARY DATA

EFFICIENCY (Total): 76.4 %

INPUT WATTS: 35.9

CANDELA PLOT



ZONAL LUMEN SUMMARY

| Zone | Lumens | % Lamp | % Luminaire |
|----------|--------|--------|-------------|
| 0 - 30 | 195.2 | 6.7 | 8.8 |
| 0 - 40 | 424.0 | 14.6 | 19.1 |
| 0 - 60 | 826.7 | 28.5 | 37.3 |
| 60 - 90 | 215.8 | 7.4 | 9.7 |
| 0 - 90 | 1042.5 | 35.9 | 47.1 |
| 90 - 180 | 1173.0 | 40.4 | 52.9 |
| 0 - 180 | 2215.5 | 76.4 | 100.0 |

AVERAGE LUMINANCE
(Candelas / Square Meter)

| Angle | 0 | 22.5 | 45 | 67.5 | 90 |
|-------|-----|------|------|------|------|
| 0 | 818 | 818 | 818 | 818 | 818 |
| 45 | 662 | 1644 | 3151 | 2801 | 2458 |
| 55 | 666 | 1886 | 2487 | 1680 | 1436 |
| 65 | 726 | 1719 | 1592 | 1146 | 1070 |
| 75 | 541 | 1268 | 1414 | 1310 | 1289 |
| 85 | 247 | 1791 | 3952 | 3520 | 3396 |

Quadrilaterally Symmetric
Dashed: 0 Degrees Solid: 90 Degrees

Approved by:



TESTED IN ACCORDANCE WITH IES PROCEDURES. TEST DISTANCE EXCEEDS 25.0 FEET
NEAR-FIELD PHOTOMETRY AND CU TABLE AVAILABLE UPON REQUEST.

2-LAMP T8 DIRECT WITH LENS

CATALOG NUMBER: LD6-102203-T8

TEST: ERL6063

LUMINAIRE: 6" ROUND EXTRUDED ALUMINUM - DIRECT, LENS

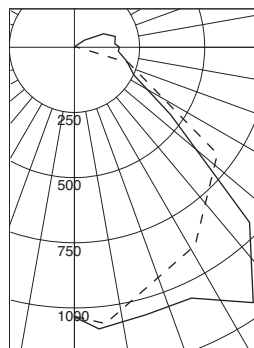
LAMP: 2-FO32T8(down) RATED 2900 LUMENS EACH

SUMMARY DATA

EFFICIENCY (Total): 59.1 %

INPUT WATTS: 71

CANDELA PLOT



ZONAL LUMEN SUMMARY

| Zone | Lumens | % Lamp | % Luminaire |
|----------|--------|--------|-------------|
| 0 - 30 | 852.2 | 14.7 | 24.9 |
| 0 - 40 | 1483.5 | 25.6 | 43.3 |
| 0 - 60 | 2589.6 | 44.8 | 75.9 |
| 60 - 90 | 578.9 | 10.0 | 16.9 |
| 0 - 90 | 3178.5 | 54.8 | 92.8 |
| 90 - 180 | 248.0 | 4.3 | 7.2 |
| 0 - 180 | 3426.5 | 59.1 | 100.0 |

AVERAGE LUMINANCE
(Candelas / Square Meter)

| Angle | 0 | 22.5 | 45 | 67.5 | 90 |
|-------|------|------|------|-------|-------|
| 0 | 6477 | 6477 | 6477 | 6477 | 6477 |
| 45 | 6523 | 6921 | 7965 | 8523 | 8408 |
| 55 | 6328 | 5717 | 5161 | 4932 | 4932 |
| 65 | 4516 | 3954 | 3820 | 3687 | 3732 |
| 75 | 2636 | 3990 | 5150 | 4763 | 5029 |
| 85 | 933 | 6462 | 9765 | 10842 | 12135 |

Quadrilaterally Symmetric
Dashed: 0 Degrees Solid: 90 Degrees

Approved by:



TESTED IN ACCORDANCE WITH IES PROCEDURES. TEST DISTANCE EXCEEDS 25.0 FEET
NEAR-FIELD PHOTOMETRY AND CU TABLE AVAILABLE UPON REQUEST.

2-LAMP T8 INDIRECT/DIRECT WITH LENS

CATALOG NUMBER: LD6-211204-T8

TEST: PLL1441

LUMINAIRE: 6" ROUND EXTRUDED ALUMINUM - INDIRECT/DIRECT, LENS (UP/DOWN)

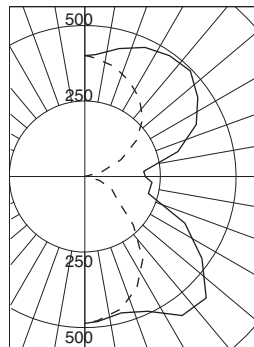
LAMP: 2-FO32T8(1 up/1 down) RATED 2900 LUMENS EACH

SUMMARY DATA

EFFICIENCY (Total): 65.6 %

INPUT WATTS: 68.7

CANDELA PLOT



ZONAL LUMEN SUMMARY

| Zone | Lumens | % Lamp | % Luminaire |
|----------|--------|--------|-------------|
| 0 - 30 | 381.0 | 6.6 | 10.0 |
| 0 - 40 | 659.4 | 11.4 | 17.3 |
| 0 - 60 | 1331.2 | 23.0 | 35.0 |
| 60 - 90 | 613.6 | 10.6 | 16.1 |
| 0 - 90 | 1944.7 | 33.5 | 51.1 |
| 90 - 180 | 1858.0 | 32.0 | 48.9 |
| 0 - 180 | 3802.7 | 65.6 | 100.0 |

AVERAGE LUMINANCE
(Candelas / Square Meter)

| Angle | 0 | 22.5 | 45 | 67.5 | 90 |
|-------|------|------|-------|-------|-------|
| 0 | 2616 | 2616 | 2616 | 2616 | 2616 |
| 45 | 1728 | 2512 | 3486 | 4217 | 4323 |
| 55 | 1220 | 2693 | 4110 | 4382 | 4438 |
| 65 | 1248 | 2891 | 4177 | 4559 | 4648 |
| 75 | 1040 | 2558 | 4159 | 4533 | 4533 |
| 85 | 556 | 3520 | 10621 | 13276 | 13770 |

Quadrilaterally Symmetric
Dashed: 0 Degrees Solid: 90 Degrees

Approved by:



TESTED IN ACCORDANCE WITH IES PROCEDURES. TEST DISTANCE EXCEEDS 25.0 FEET
NEAR-FIELD PHOTOMETRY AND CU TABLE AVAILABLE UPON REQUEST.

Classic Round®

6" Diameter

Type:

Project:

PHOTOMETRICS

LD6

1-LAMP T8 INDIRECT/DIRECT WITH LENS

CATALOG NUMBER: LD6-310202-T8

TEST: 1430

LUMINAIRE: 6" ROUND EXTRUDED ALUMINUM - MOSTLY INDIRECT,
LENS UP/DOWN

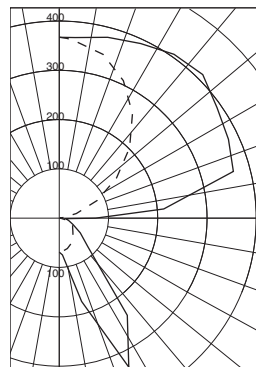
LAMP: 1-FO32T8 RATED 2900 LUMENS

SUMMARY DATA

EFFICIENCY (Total): 73.4 %

INPUT WATTS: 35.8

CANDELA PLOT



Quadrilaterally Symmetric

Dashed: 0 Degrees Solid: 90 Degrees

Approved by:

TESTED IN ACCORDANCE WITH IES PROCEDURES. TEST DISTANCE EXCEEDS 25.0 FEET
NEAR-FIELD PHOTOMETRY AND CU TABLE AVAILABLE UPON REQUEST.

2-LAMP T8 INDIRECT/DIRECT WITH LENS

CATALOG NUMBER: LD6-311204-T8

TEST: 1406

LUMINAIRE: 6" ROUND EXTRUDED ALUMINUM - MOSTLY INDIRECT,
LENS UP/DOWN

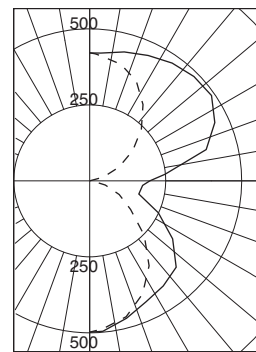
LAMP: 2-FO32T8(1 UP/1 DOWN) RATED 2900 LUMENS

SUMMARY DATA

EFFICIENCY (Total): 61.1 %

INPUT WATTS: 69.3

CANDELA PLOT



Quadrilaterally Symmetric

Dashed: 0 Degrees Solid: 90 Degrees

Approved by:

TESTED IN ACCORDANCE WITH IES PROCEDURES. TEST DISTANCE EXCEEDS 25.0 FEET
NEAR-FIELD PHOTOMETRY AND CU TABLE AVAILABLE UPON REQUEST.

3-LAMP T8 INDIRECT/DIRECT WITH LENS

CATALOG NUMBER: LD6-321203-T8

TEST: PLL1380

LUMINAIRE: 6" ROUND EXTRUDED ALUMINUM - MOSTLY INDIRECT,
LENS UP/DOWN

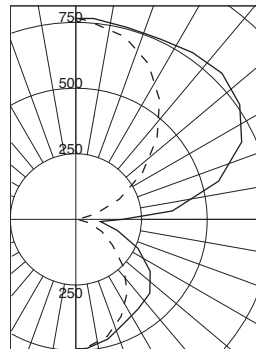
LAMP: 3-FO32T8(2 UP/1 DOWN) RATED 2900 LUMENS

SUMMARY DATA

EFFICIENCY (Total): 52.9 %

INPUT WATTS: 104

CANDELA PLOT



Quadrilaterally Symmetric

Dashed: 0 Degrees Solid: 90 Degrees

Approved by:

TESTED IN ACCORDANCE WITH IES PROCEDURES. TEST DISTANCE EXCEEDS 25.0 FEET
NEAR-FIELD PHOTOMETRY AND CU TABLE AVAILABLE UPON REQUEST.

1-LAMP T8 INDIRECT/DIRECT WITH LENS

CATALOG NUMBER: LD6-401204-T8

TEST: 1456

LUMINAIRE: 6" ROUND EXTRUDED ALUMINUM - MOSTLY DIRECT,
LENS UP/DOWN

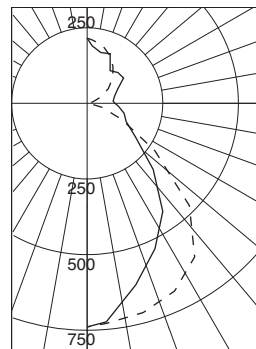
LAMP: 1-FO32T8 RATED 2900 LUMENS

SUMMARY DATA

EFFICIENCY (Total): 75.2 %

INPUT WATTS: 36.5

CANDELA PLOT



Quadrilaterally Symmetric

Dashed: 0 Degrees Solid: 90 Degrees

Approved by:

TESTED IN ACCORDANCE WITH IES PROCEDURES. TEST DISTANCE EXCEEDS 25.0 FEET
NEAR-FIELD PHOTOMETRY AND CU TABLE AVAILABLE UPON REQUEST.

Classic Round®

6" Diameter

Type:

Project:

PHOTOMETRICS

LD6

2-LAMP T8 INDIRECT/DIRECT WITH LENS

CATALOG NUMBER: LD6-411206-T8

TEST: 1405

LUMINAIRE: 6" ROUND EXTRUDED ALUMINUM - MOSTLY DIRECT,
LENS UP/DOWN

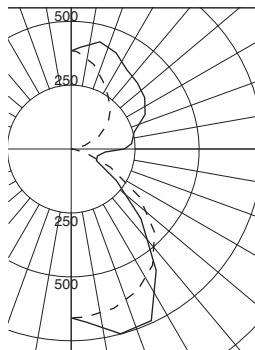
LAMP: 2-FO32T8(1 UP/1 DOWN) RATED 2900 LUMENS

SUMMARY DATA

EFFICIENCY (Total): 58.1 %

INPUT WATTS: 68.9

CANDELA PLOT



ZONAL LUMEN SUMMARY

| Zone | Lumens | % Lamp | % Luminaire |
|----------|--------|--------|-------------|
| 0 - 30 | 590.5 | 10.2 | 17.5 |
| 0 - 40 | 973.4 | 16.8 | 28.9 |
| 0 - 60 | 1533.3 | 26.4 | 45.5 |
| 60 - 90 | 320.7 | 5.5 | 9.5 |
| 0 - 90 | 1853.9 | 32.0 | 55.0 |
| 90 - 180 | 1515.4 | 26.1 | 45.0 |
| 0 - 180 | 3369.4 | 58.1 | 100.0 |

AVERAGE LUMINANCE
(Candelas / Square Meter)

| Angle | 0 | 22.5 | 45 | 67.5 | 90 |
|-------|------|------|------|------|------|
| 0 | 3557 | 3557 | 3557 | 3557 | 3557 |
| 45 | 3509 | 3867 | 3220 | 2953 | 2938 |
| 55 | 3059 | 2665 | 2083 | 2017 | 2027 |
| 65 | 2152 | 1847 | 1375 | 1337 | 1388 |
| 75 | 1248 | 1664 | 1830 | 2079 | 2204 |
| 85 | 618 | 2841 | 5805 | 7595 | 8275 |

Quadrilaterally Symmetric

Dashed: 0 Degrees Solid: 90 Degrees

Approved by:

TESTED IN ACCORDANCE WITH IES PROCEDURES. TEST DISTANCE EXCEEDS 25.0 FEET
NEAR-FIELD PHOTOMETRY AND CU TABLE AVAILABLE UPON REQUEST.

3-LAMP T8 INDIRECT/DIRECT WITH LENS

CATALOG NUMBER: LD6-412205-T8

TEST: PLL1367

LUMINAIRE: 6" ROUND EXTRUDED ALUMINUM - MOSTLY DIRECT,
LENS (UP/DOWN)

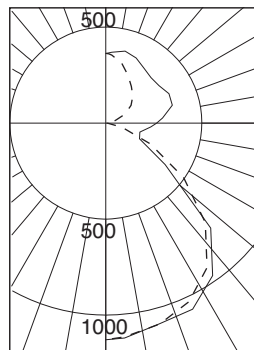
LAMP: 3-FO32T8(1 up/2 down) RATED 2900 LUMENS EACH

SUMMARY DATA

EFFICIENCY (Total): 51.8 %

INPUT WATTS: 100.3

CANDELA PLOT



ZONAL LUMEN SUMMARY

| Zone | Lumens | % Lamp | % Luminaire |
|----------|--------|--------|-------------|
| 0 - 30 | 894.3 | 10.3 | 19.9 |
| 0 - 40 | 1485.2 | 17.1 | 33.0 |
| 0 - 60 | 2470.3 | 28.4 | 54.9 |
| 60 - 90 | 530.6 | 6.1 | 11.8 |
| 0 - 90 | 3000.9 | 34.5 | 66.6 |
| 90 - 180 | 1501.6 | 17.3 | 33.4 |
| 0 - 180 | 4502.6 | 51.8 | 100.0 |

AVERAGE LUMINANCE
(Candelas / Square Meter)

| Angle | 0 | 22.5 | 45 | 67.5 | 90 |
|-------|------|------|-------|-------|-------|
| 0 | 6076 | 6076 | 6076 | 6076 | 6076 |
| 45 | 5579 | 6013 | 5792 | 5937 | 5883 |
| 55 | 4645 | 4720 | 3856 | 3566 | 3537 |
| 65 | 3273 | 3018 | 2318 | 2369 | 2471 |
| 75 | 1830 | 2911 | 3535 | 3577 | 3826 |
| 85 | 741 | 5434 | 10004 | 13153 | 14511 |

Quadrilaterally Symmetric

Dashed: 0 Degrees Solid: 90 Degrees

Approved by:

TESTED IN ACCORDANCE WITH IES PROCEDURES. TEST DISTANCE EXCEEDS 25.0 FEET
NEAR-FIELD PHOTOMETRY AND CU TABLE AVAILABLE UPON REQUEST.