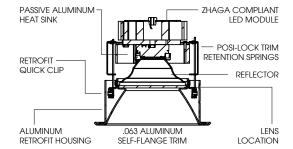
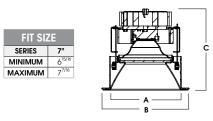


# 7" ROUND REMODEL PLATFORM

XT SERIES / 5000 LUMENS MAX







| A        | В        | С            |  |  |  |
|----------|----------|--------------|--|--|--|
|          |          | 10L-20L: 6.8 |  |  |  |
| 7.0      | 8.4      | 30L: 7.5     |  |  |  |
| 177.8 mm | 213.4 mm | 40L-50L: 7.3 |  |  |  |

Ceiling Cutout: Ø 6.9"

# **SGRTE7XT** - TRIM FLANGE / NON-IC RATED

## APPLICATION

Round XT focused illumination series LED downlight for high performance retrofit or remodel application.

# **FEATURES**

Remodel round downlight housing designed for install in finished "hard" ceiling or into existing precut hole. Quick mount remodel spring clips with mechanical lock down. Return edge to seat fixture in ceiling. Fixture will work in up to 1" thick ceiling<sup>1</sup>. Quick change LED module with interchangeable optics for job site flexibility and fixture maintenance. Tool-less driver and j-box access. Posi-lock trim retention torsion springs.

A variety of architectural powdercoat and anodized finishes are available. Matte White flange is standard.

## **ELECTRONICS**

LED system features Xicato LED module with proprietary phosphor technology that provides consistent, stable color with CCT control of +/- 100K over life of the light engine. Base CRI is 83 with 2-step MacAdam Ellipse binning. High CRI is 98 with 1x2-step MacAdam Ellipse binning. Variety of electronic 120V/277V and dimming drivers.

### CONSTRUCTION

Housing/frame constructed of .060" aluminum to resist corrosion. Self-flanged one piece trim spun from 0.060" thick high purity aluminum and finished to specification.

## **CODE COMPLIANCE**

BAA Compliant. Non-IC rated. ETL certified to meet US and Canadian standards. Suitable for dry or damp locations. Optional Wet location. Manufactured and tested to UL standards No. 1598/8750.

| WATTAGE / LUMENS DATA |                               |                 |  |  |  |  |  |  |  |  |  |
|-----------------------|-------------------------------|-----------------|--|--|--|--|--|--|--|--|--|
| PART<br>NUMEBR        | SOURCE<br>LUMENS <sup>2</sup> | SYSTEM<br>WATTS |  |  |  |  |  |  |  |  |  |
| SGRTE7XT10L           | 1000                          | 11.1            |  |  |  |  |  |  |  |  |  |
| SGRTE7XT13L           | 1300                          | 15.0            |  |  |  |  |  |  |  |  |  |
| SGRTE7XT20L           | 2000                          | 23.7            |  |  |  |  |  |  |  |  |  |
| SGRTE7XT30L           | 3000                          | 34.6            |  |  |  |  |  |  |  |  |  |
| SGRTE7XT40L           | 4000                          | 39.9            |  |  |  |  |  |  |  |  |  |
| SGRTE7XT50L           | 5000                          | 54.0            |  |  |  |  |  |  |  |  |  |

| SERIES   | LUI                 | MENS <sup>2</sup> | С    | СТ    | BE | ΑM     |                   | DRIVER / VOLTAGE4           | / VOLTAGE⁴ |      | OPTIONS <sup>7</sup> |           | TRIM     | FINISH          |                   | TRIM OPTIONS            |                   |  |
|----------|---------------------|-------------------|------|-------|----|--------|-------------------|-----------------------------|------------|------|----------------------|-----------|----------|-----------------|-------------------|-------------------------|-------------------|--|
|          |                     |                   |      |       |    |        |                   |                             |            |      |                      |           |          |                 |                   |                         |                   |  |
| SGRTE7XT |                     | 83 (              | CRI  |       | ND | 27°    | E_                | Electronic Driver           | 1          | 120V | FS                   | Fusing    | AR7466XT | SG®             | Semi-Diffuse      | <b>SO</b> <sup>10</sup> | Micro Prism       |  |
|          | 10L                 | 1000 Lm           | 27K  | 2700K | MD | 46°    | DS10_             | 10% 0-10V                   | 2          | 277V | EM                   | Emergency |          | HZ              | Haze Full Diffuse |                         | Solite™ Lens      |  |
|          | 13L                 | 1300 Lm           | 30K  | 3000K | WD | 50°    | DO10_             | 1% 0-10V                    |            |      |                      | Battery   |          | MW              | Matte White       | GL11                    | Clear Glass Lens  |  |
|          | 20L                 | 2000 Lm           | 35K  | 3500K | XW | 52°    | DS2W1             | 1%, ELV/MLV, 120V           |            |      | CR                   | Corrosion |          | MB              | Matte Black       | FG                      | Frosted Glass Ler |  |
|          | 30L                 | 3000 Lm           | 40K  | 4000K |    |        | DLTE15            | 1% Lutron® 2-Wire Forward   |            |      |                      | Resistant |          | PT              | Platinum Silver   | <b>PF</b> <sup>12</sup> | Polished Flange   |  |
|          | 40L                 | 4000 Lm           |      |       |    |        |                   | Phase, 120V                 |            |      | GR                   | Goof Ring |          | ОВ              | Oil Rubbed Bronze | WL                      | Wet Location      |  |
|          | 50L                 | 5000 Lm           |      |       |    |        | DL3E_5            | 1% Lutron® EcoSystem®, Fade |            |      |                      |           |          | СН              | Charcoal          |                         |                   |  |
|          |                     |                   |      |       |    |        | EL10_5            | 1%, eldoLED                 |            |      |                      |           |          | AC              | Anodic Champagne  |                         |                   |  |
|          | 98 CRI <sup>3</sup> |                   |      |       |    | ED01 5 | 0.1%, eldoLED     |                             |            |      |                      |           | AS       | Anodic Sapphire |                   |                         |                   |  |
|          | 10L                 | 1000 Lm           | 27HK | 2700K |    |        | DALI 5            | DALI Control                |            |      |                      |           |          | AM              | Anodic Malachite  |                         |                   |  |
|          | 13L                 | 1300 Lm           | 30HK | 3000K |    |        | DMXS6             | DMX Standard Configuration  |            |      |                      |           |          | SN              | Sun Gold          |                         |                   |  |
|          | 20L                 | 2000 Lm           | 35HK | 3500K |    |        | DMXC <sup>6</sup> | DMX Non-Standard Custom     |            |      |                      |           |          | СО              | Copper Metallic   |                         |                   |  |
|          | 30L                 | 3000 Lm           | 40HK | 4000K |    |        |                   |                             |            |      |                      |           |          | GH              | Graphite          |                         |                   |  |
|          |                     |                   |      |       |    |        |                   |                             |            |      |                      |           |          | AMB             |                   |                         |                   |  |
|          |                     |                   |      |       |    |        |                   |                             |            |      |                      |           |          |                 | Custom Color      |                         |                   |  |

# **EXAMPLE:** SGRTE7XT13L35KMDE1/AR7466XTSG

Notes:

1 Consult Factory for Thicker Ceiling 2 Nominal Source Lumens at Any CCT 3 98CRI Operates at Higher Watts then 83CRI 4 Contact Factory for Additional Options 550L Not Available with Lutron Drivers 6 Contact Factory 7 See Product Options Page For Details 8 Standard Finish 9 Contact Factory for Special Finishes 10 Standard Lens for MD, WD, XW 11 Standard Lens for ND 12 Flange and Reflector Same Finish



PROJECT: TYPE:







Dimensions and values shown are nominal. Spectrum Lighting continually works to improve products and reserves the right to make changes which may alter the performance or appearance of products