

RETROFIT & REMODEL SERIES



 Spectrum Lighting

ILLUMINATING WHAT'S POSSIBLE.



RETROFIT KITS

Spectrum Lighting Retrofit kits are designed to be used in an existing open recessed light fixture when introducing new LED technology to outdated (CF, MH or Inc.) recessed luminaires.



REMODEL KITS

Spectrum Lighting Remodel kits are designed to be used where hard ceilings are currently in place. Remodel housings are supported by metal clips that go through t-slots in the housing to support the kit, they do not come with a mounting frame.



SPECTRUM'S RETROFIT AND REMODEL FAMILY OF PRODUCTS ARE DESIGNED TO FIT INTO NEARLY ANY CEILING CONDITION AND PROJECT TYPE. OUR PRODUCTS CAN BE USED IN MUSEUM SETTINGS, HIGH SECURITY ENVIRONMENTS, OFFICES, SCHOOLS, HOSPITALITY, RESIDENTIAL AND ASSISTED LIVING FACILITIES.



ARCHITECTURAL GRADE

2"-12" DOWNLIGHT, WALL WASH & ADJUSTABLE

Architectural downlight series with the best in class LED systems. Widest choice of dimming and controls, Bluetooth LE, superior optics, adjustments and finishes. Dim to warm, kelvin tunable, hue (color) tunable.

DIMMING

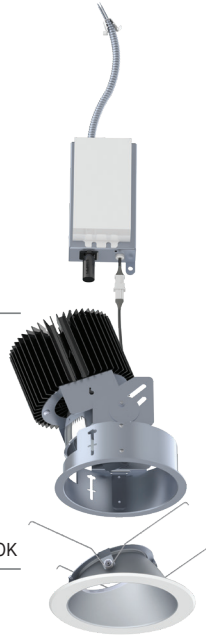
120V-277V
0-10V 10%
0-10V 1%
0-10V .1%
eldoLED
Lutron® EcoSystem®
Lutron® LTE
DMX
DALI
BLUETOOTH

KELVIN/CRI

80CRI/83CRI
90CRI/98CRI
BEAUTY
VIVID
DIM TO WARM
BIOS®
2200K
27K/30K/35K/40K/50K

CERTIFICATIONS

ETL Listed
UL Verification #490
(BIOS®)



COMMERCIAL GRADE

4"-14" DOWNLIGHT, WALL WASH & ADJUSTABLE

Commercial grade downlight series offering robust LED systems with a variety of kelvin, lumen outputs and control options. Quick Ship and Energy Star® available.

DIMMING

120V-277V
0-10V 1%
0-10V .1%
Lutron® EcoSystem®
Lutron® LTE

KELVIN/CRI

80CRI
90CRI
DIM TO WARM
2200K
27K/30K/35K/40K/50K

CERTIFICATIONS

ETL Listed
Energy Star®



CONTRACTOR SERIES

CONTRACTOR GRADE

4", 6" & 8" DOWNLIGHT, WALL WASH & LENSED

Contractor series downlights. Dual Voltage 0-10V 1% dimming with auto dim thermal and overload protection. Deep regress for 50° cutoff and higher end finished look. Available with Quick Ship and Energy Star®.

DIMMING

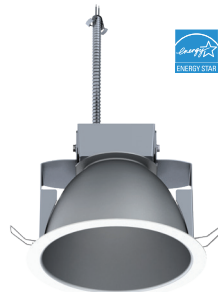
120V-277V
0-10V 1%

KELVIN/CRI

80CRI
30K/35K/40K

CERTIFICATIONS

ETL Listed
Energy Star®



SPECIAL APPLICATIONS

SPECIALTY APPLICATION

6"-14" DOWNLIGHTS

Special applications retrofits for soffits, high security and hard to fit sizes.

DIMMING

120V-277V
0-10V 1%

KELVIN/CRI

80CRI
30K/35K/40K

CERTIFICATIONS

ETL Listed

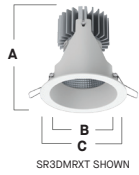




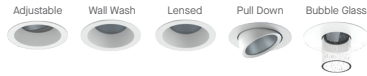
ARCHITECTURAL GRADE RETROFIT & REMODEL SERIES

- 700-8000 LUMENS
- BEAM CONTROL
- 80/85/90/98 CRI
- WET LOCATION
- EM AVAILABLE
- DIM TO WARM
- PHASE DIMMING, LUTRON, 0-10V 10%/1%/.1%
- DMX, DALI, BLUETOOTH
- BIOS® TECHNOLOGY TO SATISFY WELL BUILDING STANDARDS FOR CIRCADIAN STIMULUS LIGHTING

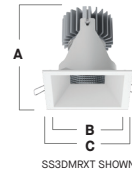
2" - 3" ROUND DOWNLIGHT 3000 LUMENS MAX - XT REMODEL



SERIES	A	B	C	CUT OUT
SR2DMRXT	4.6	1.8	3.7	Ø 3.0
SR3DMRXT	5.5	3.6	4.5	Ø 3 ^{3/4}



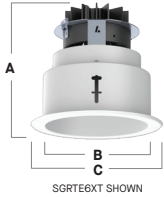
2" - 3" SQUARE DOWNLIGHT 3000 LUMENS MAX - XT REMODEL



SERIES	A	B	C	CUT OUT
SS2DMRXT	4.5	2.0	3.8	3.0 SQ
SS3DMRXT	5.5	3.8	4.5	4.0 SQ



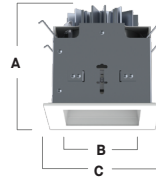
4" - 14" ROUND DOWNLIGHT 5000 LUMENS MAX - XT REMODEL / RETROFIT



SERIES	A ¹	A ²	A ³	B	C	CUT OUT
SGRTE4XT	5.5	6.1	N/A	4.0	5.4	Ø 4 ^{5/8}
SGRTE5XT	6.0	7.0	N/A	5.0	6.3	Ø 5 ^{1/4}
SGRTE6XT	6.8	7.5	7.3	6.0	7.5	Ø 6 ^{1/4}
SGRTE7XT	6.8	7.5	7.3	7.0	8.4	Ø 6 ^{7/8}
SGRTE8XT	6.8	7.5	7.3	8.0	9.1	Ø 7 ^{1/8}
SGRTE9XT	6.8	7.5	7.3	9.0	10.1	Ø 8 ^{3/4}
SGRTE10XT	6.8	7.5	7.3	10.0	11.3	Ø 9 ^{3/4}
SGRTE12XT	6.8	7.5	7.3	12.0	13.1	Ø 11 ^{1/4}
SGRTE14XT	7.2	7.9	7.7	14.0	15.2	Ø 13 ^{7/8}

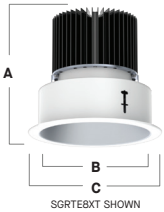
1 HEIGHT AT 20L 2 HEIGHT AT 30L 3 HEIGHT AT 40L & 50L

4" SQUARE DOWNLIGHT 3000 LUMENS MAX - XT REMODEL / RETROFIT



SERIES	A	B	C	CUT OUT
SGRTE4SQXT	5.6	3.8	5.6	4 ^{7/8} SQ

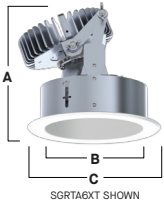
6" - 12" ROUND DOWNLIGHT 8000 LUMENS MAX - BX REMODEL / RETROFIT



SERIES	A	B	C	CUT OUT
SGRTV6BX	9.3	5.7	7.5	Ø 6 ^{1/4}
SGRTV8BX	9.5	7.5	9.1	Ø 7 ^{7/8}
SGRTV10BX	9.5	9.6	11.2	Ø 9 ^{3/4}
SGRTV12BX	9.5	11.6	13.2	Ø 11 ^{3/4}

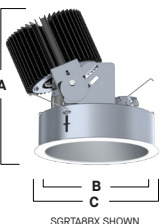


6" - 8" ROUND ADJUSTABLE 5000 LUMENS MAX - XT REMODEL / RETROFIT



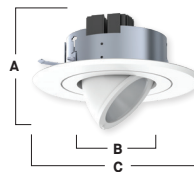
SERIES	A	B	C	CUT OUT
SGRTA6XT	7.0	5.8	7.6	Ø 6 ^{1/4}
SGRTA7XT	7.0	6.5	8.2	Ø 7 ^{1/4}
SGRTA8XT	7.0	7.0	9.0	Ø 8 ^{3/8}

6" - 8" ROUND ADJUSTABLE 8000 LUMENS MAX - BX REMODEL / RETROFIT



SERIES	A	B	C	CUT OUT
SGRTA6BX	11.2	5.7	7.6	Ø 6 ^{1/4}
SGRTA8BX	10.9	7.3	8.9	Ø 8 ^{3/8}

6" ROUND PULL DOWN 3000 LUMENS MAX - XT REMODEL / RETROFIT

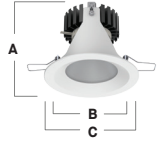


SERIES	A	B	C	CUT OUT
SGRT6PXT	6.3	4.5	9.5	Ø 6.0

COMMERCIAL GRADE RETROFIT & REMODEL SERIES

- 700-4000 LUMENS
- ENERGY STAR
- 22K AVAILABLE
- EM AVAILABLE
- WET LOCATION
- DIM TO WARM
- PHASE DIMMING
- LUTRON DIMMING
- 0-10V DIMMING
- 120/277V UNIVERSAL
- QUICK SHIP

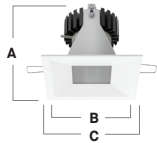
3" ROUND DOWNLIGHT 2000 LUMENS MAX - PC REMODEL



SERIES	A	B	C	CUT OUT
IFO3RMFRTPC	3.6	3.6	4.5	Ø 3 ^{3/4}



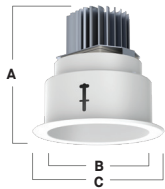
3" SQUARE DOWNLIGHT 2000 LUMENS MAX - PC REMODEL



SERIES	A	B	C	CUT OUT
IFO3SMFRTPC	3.5	3.8	4.5	4.0 SQ



4" - 14" ROUND DOWNLIGHT 4000 LUMENS MAX - FX REMODEL / RETROFIT



SGRTE6FX SHOWN

SERIES	A	B	C	CUT OUT
SGRTE4FX ¹	6.2	4.0	5.4	Ø 4 ^{5/8}
SGRTE5FX ¹	6.6	5.0	6.3	Ø 5 ^{1/4}
SGRTE6FX ²	7.4	6.0	7.5	Ø 6 ^{1/4}
SGRTE7FX ²	7.4	7.0	8.4	Ø 6 ^{7/8}
SGRTE8FX ²	7.4	8.0	9.1	Ø 7 ^{7/8}
SGRTE9FX ²	7.4	9.0	10.1	Ø 8 ^{3/4}
SGRTE10FX ²	7.4	10.0	11.3	Ø 9 ^{3/4}
SGRTE12FX ²	7.4	12.0	13.1	Ø 11 ^{3/4}
SGRTE14FX ²	7.6	14.0	15.2	Ø 13 ^{7/8}

¹ ENERGY STAR® PENDING ² ENERGY STAR® CERTIFIED

4" - 8" ROUND WALL WASH 4000 LUMENS MAX - FX REMODEL / RETROFIT



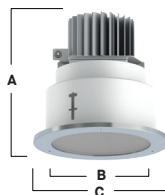
SGRTW6FX SHOWN

SERIES	A	B	C	CUT OUT
SGRTW4FX	6.2	4.0	5.4	Ø 4 ^{5/8}
SGRTW5FX	6.6	5.0	6.3	Ø 5 ^{1/4}
SGRTW6FX	7.4	6.0	7.5	Ø 6 ^{1/4}
SGRTW8FX	7.4	8.0	9.1	Ø 7 ^{7/8}

SPECIALTY APPLICATION RETROFIT & REMODEL SERIES

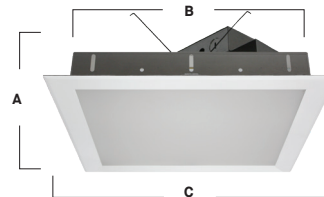
- 1000-4000 LUMENS
- EM AVAILABLE
- WET LOCATION
- TAMPER RESISTANT
- SOFFIT SPECIALTY

6" ROUND TAMPER RESISTANT 4500 LUMENS MAX - OS REMODEL / RETROFIT



SERIES	A	B	C	CUT OUT
SGRTP6OS	7.4	7.1	8.0	Ø 6 ^{1/4}

10" - 14" SQUARE AREA LIGHT 4400 LUMENS MAX - OA REMODEL / RETROFIT



SERIES	A	B	C
RT10SQLEDOA	4.6	10.0	12.1
RT12SQLEDOA	5.0	12.0	14.1
RT14SQLEDOA	5.0	14.0	16.1

ESTIMATOR

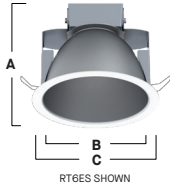
CONTRACTOR SERIES

CONTRACTOR GRADE RETROFIT SERIES

- 700-2000 LUMENS
- ENERGY STAR®
- WET LOCATION
- 0-10V 1%
- 120/277V UNIVERSAL
- DEEP 50° CUT OFF

4" - 8" ROUND DOWNLIGHT

2000 LUMENS MAX - ES REMODEL

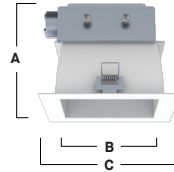


SERIES	A	B	C	CUT OUT
RT4ES	5.3	4.5	5.8	Ø 5 ^{1/8}
RT6ES	5.7	6.1	7.4	Ø 6 ^{5/8}
RT8ES	6.6	7.5	8.8	Ø 8.0



4" SQUARE DOWNLIGHT

2000 LUMENS MAX - ES REMODEL



SERIES	A	B	C	CUT OUT
RT4SQES	5.3	3.9	5.5	4 ^{7/8} SQ

illumitech

decorative

DECORATIVE TRIM RETROFIT & REMODEL SERIES

- GLASS, ACRYLIC & METAL DECORATIVE ELEMENTS MATED TO PERFORMANCE DOWNLIGHTS

4" - 8" ROUND DECORATIVE DOWNLIGHT

5000 LUMENS MAX - XT & FX REMODEL / RETROFIT



4" SQUARE DOWNLIGHT

3000 LUMENS MAX - XT REMODEL / RETROFIT



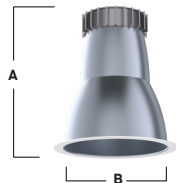
LED PAR LAMP SERIES

- LED PAR LAMP RETROFIT
- E21 SOCKET 120V
- FITS MOST PAR20, PAR30, PAR30L & PAR38 LED LAMPS
- EASY TO INSTALL
- 13" WHIP STANDARD, LONGER LENGTHS AVAILABLE



4" - 12" DOWNLIGHT

75w-100w MAX



SERIES	A	B	CUT OUT
SGRT4IN	8.0	4.0	Ø 4 ^{1/4}
SGRT5IN	6.8	5.0	Ø 5 ^{1/4}
SGRT6IN	8.5	6.0	Ø 6 ^{1/4}
SGRT7IN	10.0	6.5	Ø 6 ^{1/2}
SGRT8IN	10.4	7.5	Ø 7 ^{3/4}
SGRT9IN	13.1	9.0	Ø 9 ^{1/8}
SGRT10IN	12.4	10.0	Ø 10 ^{3/8}
SGRT12IN	14.0	12.0	Ø 12 ^{1/4}

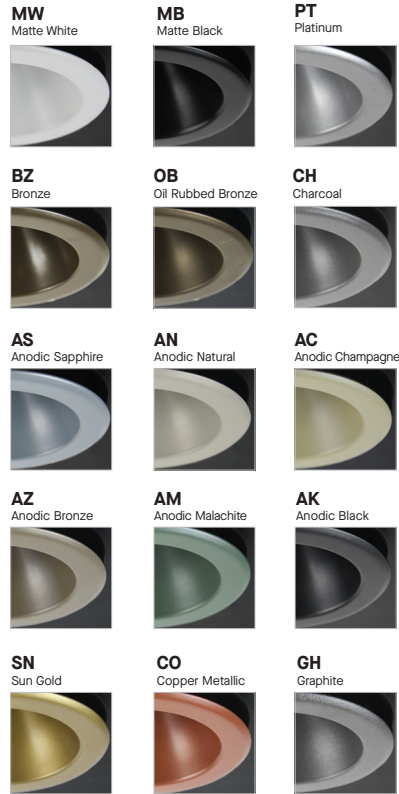


FINISHES

Spectrum Lighting runs a state of the art powder coat process with a five stage chromate pretreat and multi stage oven. Three booths are fed so we are able to run multiple colors on any given day. Spectrum also has a custom "wet" booth for special air-dry finishes and paints.

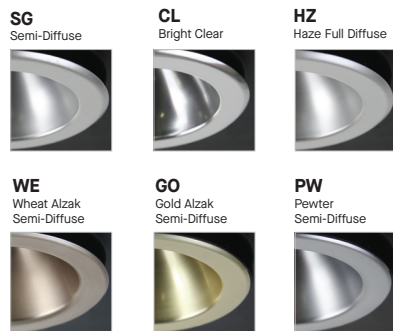
Please note that no printed image can equal the exact color of finish on metal.

POWDER COAT PAINT FINISHES



ANODIZED ALZAK FINISHES

NOT AVAILABLE ON PRODUCTS WITH DIE CAST TRIMS.

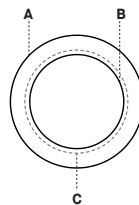


RETROFIT FIT SIZES

SGRTE, SGRTA & SGRTW

SERIES	4"	5"	6"	7"	8"	9"	10"	12"	14"
MINIMUM	4 ^{1/8}	5 ^{1/8}	6 ^{1/8}	6 ^{3/8}	7 ^{3/8}	8 ^{3/8}	9 ^{3/8}	11 ^{3/8}	13 ^{3/8}
MAXIMUM	4 ^{3/8}	5 ^{3/8}	6 ^{3/8}	7 ^{3/8}	8 ^{3/8}	9 ^{3/8}	10 ^{3/8}	12 ^{3/8}	14 ^{3/8}

GOOF RINGS



SERIES	A	B	C
4"	7.0	4.8	5.1
5"	7.8	5.3	5.8
6"	9.0	6.4	7.0
7"	10.0	7.0	7.5
8"	10.6	8.0	8.5
9"	11.6	9.0	9.6
10"	12.8	9.8	10.6
12"	14.6	11.8	12.6
14"	16.6	13.9	14.7



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