



TRAVERSE

LED DOWNLIGHTS

Utilizing the most advanced technology, Sea Gull Lighting Traverse LED downlights offer recessed, retrofit and flushmount fixtures that are strategically designed with the highest quality for superior performance and reliability.

Sea Gull Lighting®

Sea Gull Lighting is revolutionizing downlighting by offering four Traverse LED downlight options to meet your needs.

Designed for superior performance and values, Traverse LED downlights are an economical, longer lasting alternative to standard recessed downlights.

Traverse LED downlights offer the performance features desired from incandescent downlights (dimmability, color rendering and aesthetics), while delivering a reduction in energy and operating cost by up to 80% and lasting 255x longer!

Traverse LED Unlimited

The easiest installation on the market.

- No need for separate junction boxes, recessed cans, or trims
- Just 6 short minutes to install (and that includes sawing the hole!)
- Only 3 tools needed for installation -- a hole saw, wire clippers and tape measure
- Just 1 item to order, stock and track on the job site (no need for separate housings, light sources and trims)
- Significant time and money saved given quick installation

Provides long-lasting, superior LED light.

- High-quality, dimmable LED
- Powerful light output of 55 lumens/watt
- ENERGY STAR and CEC Title 24 compliant
- Round and square aperture options
- Three finish options
- Countless applications for both new construction and remodel projects
- 5-year warranty

Traverse LED Unlimited – New

CEILING MOUNTING	CEILING APPEARANCE	JUNCTION BOX COMPATIBILITY	APPLICATIONS	EASE OF INSTALLATION	LISTINGS	PRICE POINT
Recessed	Round or Square	No Junction Box nor Recessed Can Required	New Construction or Retrofit	Easiest	ES T24	\$\$

Traverse LED Lyte – New

CEILING MOUNTING	CEILING APPEARANCE	JUNCTION BOX COMPATIBILITY	APPLICATIONS	EASE OF INSTALLATION	LISTINGS	PRICE POINT
Surface	Round	All Junction Boxes and retrofits into most 5" and 6" recessed housing with adaptor	New Construction or Retrofit	Easy	ES	\$

Traverse LED Insert

CEILING MOUNTING	CEILING APPEARANCE	JUNCTION BOX COMPATIBILITY	APPLICATIONS	EASE OF INSTALLATION	LISTINGS	PRICE POINT
Recessed	Round	Retrofits into most common 6" recessed housings	Retrofit	Easiset	ES	\$\$

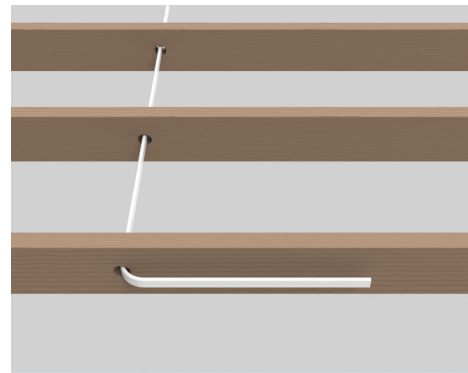
Traverse 4" LED

CEILING MOUNTING	CEILING APPEARANCE	JUNCTION BOX COMPATIBILITY	APPLICATIONS	EASE OF INSTALLATION	LISTINGS	PRICE POINT
Surface	Round	Most Standard 4" Junction Boxes	New Construction or Retrofit	Easy	ES	\$

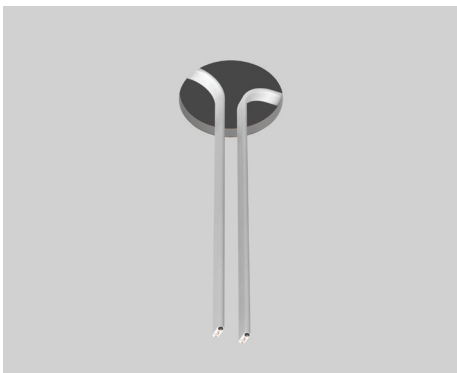


Product Shown: (4) Traverse Unlimited Square Downlights in White

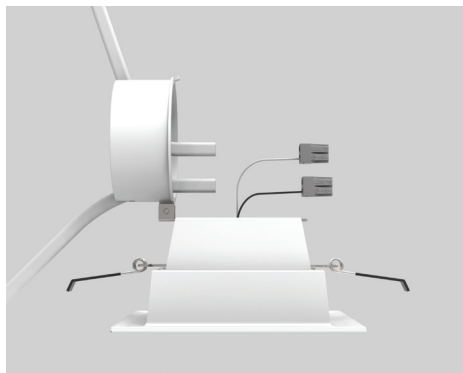
EASY INSTALL IN 6 MINUTES OR LESS



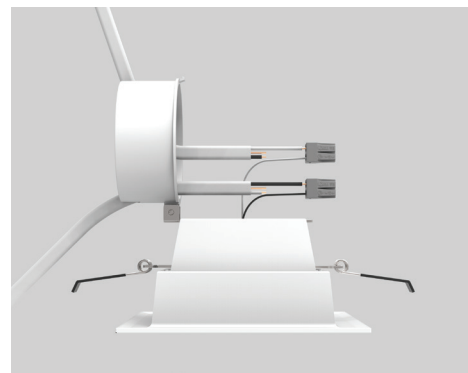
STEP 1
Pull wire to approximate location of fixture during rough-in, leaving enough to reach the Traverse Unlimited unit at install.



STEP 2
Cut hole in ceiling where the Traverse Unlimited unit will be installed.



STEP 3
Open Traverse Unlimited's integrated junction box cover. Pull wire out through the cut hole, trim to length and strip wire ends.



STEP 4
Insert stripped wire ends into the speed connectors, supplied on the Traverse Unlimited units. Close the junction box cover.

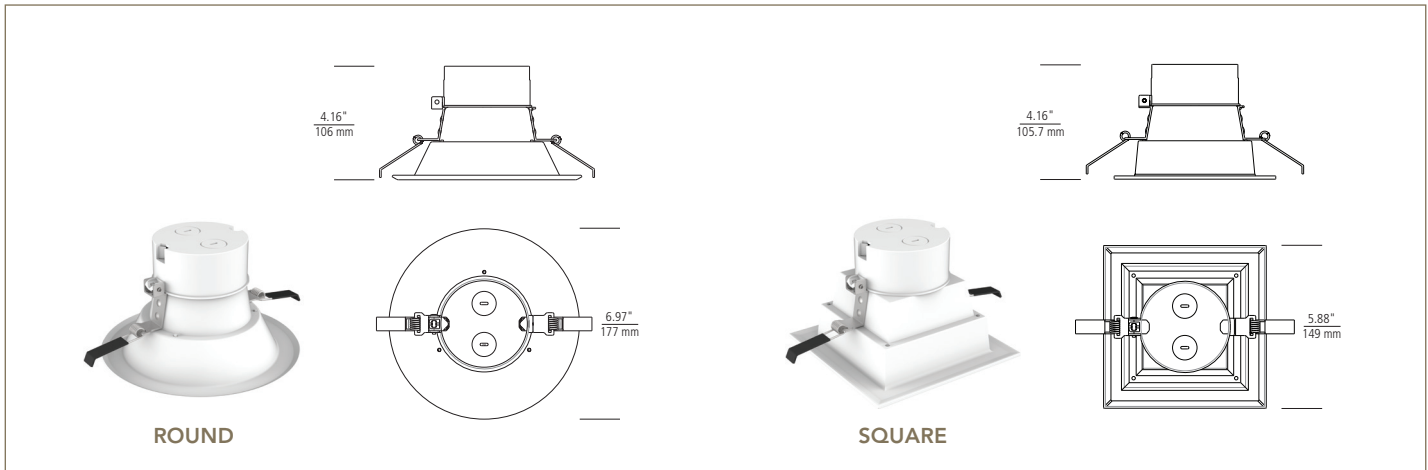


STEP 5
Fold the spring loaded arms back against the Traverse Unlimited housing and slip unit up into cut hole.



STEP 6
Above the ceiling, spring loaded arms will release, pulling the unit up and into place.

DIMENSIONS





FEATURES & BENEFITS

- Fast and seamless installation:
 - Standard 120V lighting fixture
 - Does not require a junction box
- Designed for superior performance and value
- Provides visually pleasing, color accurate illumination (90 CRI)
- ENERGY STAR® qualified
- Meets Title 24 guidelines
- Wet rated for ceiling installations

DIMMER COMPATIBILITY

FORBES & LOMAX	FLR603P
LEGRAND	HCL45-3PW
LEVITON	HCL45-3PW
LUTRON	SELV-300P, DVELV-300P, NTELV-500, RRD-6NA, MRF-2-6ELV-120, HQRD-6NA, TGCL-153P, SCL-153P-WH, DVCL-153P, LGCL-153P, MACL-153M, PD-6WCL, AY-600P-WH, D-600P-WH, GL-600P-WH, S-600P, DV-600P

SPECIFICATIONS

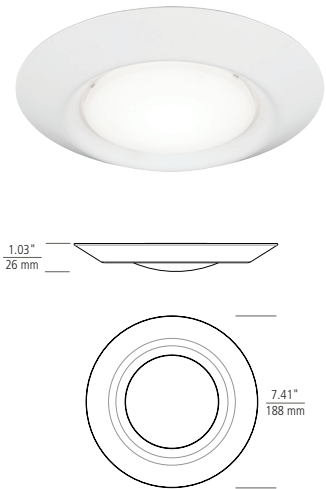
ITEM NUMBER	14300S(-xx)	14301S(-xx)
ITEM NAME	Traverse Unlimited Round	Traverse Unlimited Square
FINISH	(-15) White, (-171) Antique Bronze and (-849) Satin Nickel	
COLOR TEMPERATURE	3000K	
LUMENS ¹ (DELIVERED / GROSS)	750 / 1200	
WATTS CONSUMED	14 watts	
EFFICACY	55 lm/w	
COLOR RENDERING INDEX	90 CRI	
BEAM SPREAD	Lambertian	
RATED AVERAGE LIFE	50,000 hours to 70%	
DIMMABLE ²	Yes to 5%	
WARM ON DIM	No	
VOLTAGE	120V	
POWER FACTOR	>.9	
AMBIENT OPERATING TEMP.	-20°C to +45°C	
CONSTRUCTION	Spun aluminum, powder coated	Cast aluminum, powder coated
LENS	Polycarbonate	
WARRANTY	5 years	
INSTALLATION	New construction and Retrofit	
QUALIFICATIONS	IC Rated   T24	

¹ Gross lumens is the measurement of light output from the bare LED source outside of a fixture. Net lumens refers to the output of light coming out of an assembled fixture.

² Dims best with electronic low voltage (ELV) dimmers. When sizing the dimmer, de-rate it by 30% to account for in-rush current. (i.e. a standard 600 watt dimmer will have a 420 watt capacity when used with these fixtures) For list of approved dimmers go to the Tools & Downloads section of our website.

TRAVERSE LED LYTE

DIMENSIONS



OPTIONAL RETROFIT KITS
14790 for housings with integral "C" clips
14610 for housings without integral "C" clips



FEATURES & BENEFITS

- Designed for superior performance and value
- Economical, longer lasting alternative to standard recessed downlights
- Provides visually pleasing, color accurate illumination (90 CRI)
- Easy to install:
 - Standard 120V lighting fixture
 - Mounts to all junction boxes
- Retrofits into most common recessed lighting housings with optional Edison base adapter (5" and 6" uses part # 14790)
- ENERGY STAR® qualified
- Wet rated for ceiling installations
- Dimmable down to 5%*

DIMMER COMPATIBILITY

FORBES & LOMAX	FLR603P
LEGRAND	HCL45-3PW
LUTRON	SELV-300P, DVELV-300P, NTELV-500, MAELV-600, AY-600P-WH, D-600P-WH, GL-600P-WH, S-600P, DV-600P

SPECIFICATIONS

ITEM NUMBER	14330S(-xx)
ITEM NAME	Traverse Lyte
FINISH	(-15) White, (-849) Satin Nickel
COLOR TEMPERATURE	3000K
LUMENS¹ (DELIVERED / GROSS)	800 / 1200
WATTS CONSUMED	14.4
EFFICACY	55 lm/w
COLOR RENDERING INDEX	90 CRI
BEAM SPREAD	Lambertian
RATED AVERAGE LIFE	50,000 hours to 70%
DIMMABLE²	Yes to 5%
WARM ON DIM	No
VOLTAGE	120V
OPERATING FREQUENCY	120 Hz
POWER FACTOR	>.9
AMBIENT OPERATING TEMP.	-40°C to +35°C
CONSTRUCTION	Stamped aluminum, powder coated
LENS	Polycarbonate
WARRANTY	5 years
INSTALLATION	New construction on 3" and 4" round junction boxes, 4" Steel and retrofit to 5" and 6" Recess cans with retrofit kit
QUALIFICATIONS	 

¹ Gross lumens is the measurement of light output from the bare LED source outside of a fixture. Net lumens refers to the output of light coming out of an assembled fixture.

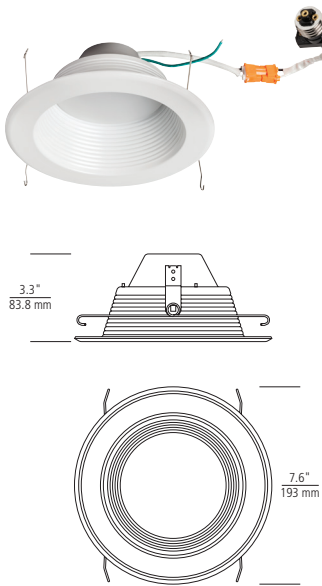
² Dims best with electronic low voltage (ELV) dimmers. When sizing the dimmer, de-rate it by 30% to account for in-rush current. (i.e. a standard 600 watt dimmer will have a 420 watt capacity when used with these fixtures) For list of approved dimmers go to the Tools & Downloads section of our website.

RECESSED HOUSING COMPATIBILITY

The **Traverse Lyte** can be retrofit into most 5" / 6" recessed housings including the following:

ALL-PRO	EI500AT, EI500RAT, ET500, ET500R, EI700AT, EI700RAT, EI700ATNB, EI700, EI700R, EI700NB, ET700, ET700R, EI700U, EI700UAT, EI2700AT, EI2700, ET2700, ET2700R
CAPRI	CR1, PR1, QL1, R9ASIC
COMMERCIAL ELECTRIC	H3, H17, H18
ELCO	EL71CA
HALO	H7ICAT, H7RICAT, H7ICT, H7RICT, H7ICATNB, H7ICTNB, H7T, H7RT, H7TNB, H7TCP, H7UICAT, H7UICAT, H27ICAT, H27RICAT, H27ICT, H27RICT, H27T, H27RT, H5ICAT, H5RICAT, H5T, H5RT, H25ICAT
JUNO	ICC22/R/W/S, IC23/W, IC21/R, TC2/R, IC20, IC25/W/S, TC20
LIGHTOLIER	11041CS/ICR/SIC/SICR, 11041CX (with ML7RAB housing adapter)
LITHONIA LIGHTING	L7X, L7XP
PRESCOLITE	IBXS
PROGRESS	P87 (with ML7RAB housing adapter). Requires mounting clip accessory (sold separately). Consult factory for details.
SEA GULL LIGHTING	1128, 1128QC, 11028, 11028QC, 11128, 11128QC, 11118, 11018, 1128FB
THOMAS	PS1, PS9RM

DIMENSIONS



FEATURES & BENEFITS



- Recessed look and feel with unparalleled efficacy of LED
- Economical, long lasting upgrade to standard recessed lighting
- Provides visually pleasing, color accurate illumination
- Warm-on-dim technology creates progressively warmer colored light as fixture is dimmed to mimic the performance of a regular incandescent light bulb
- Easily installs into most recessed lighting housings with included Edison adapter
- ENERGY STAR® qualified
- Dimmable down to 5%
- IC rated with approved housings

DIMMER COMPATIBILITY

LUTRON	SELV-300P, DVELV-300P, NTELV-500, RRD-6NA, MAELV-600, MRF-2-6ELV-120, HQRD-6NA, TGCL-153P, SCL-153P, DVCL-153P, LGCL-153P, DSL06-1LZ, GL-600P, S-600P, DV-600P
FORBES & LOMAX	FLR603P

TRAVERSE LED INSERT

SPECIFICATIONS

ITEM NUMBER	14760S-15	14761S-15
ITEM NAME	Traverse Insert	Traverse Insert
FINISH	White	White
COLOR TEMPERATURE	2700K	3000K
LUMENS¹ (DELIVERED / GROSS)	715 / 1000	750 / 1000
WATTS CONSUMED	14 watts	14 watts
EFFICACY	51 lm/w	54 lm/w
COLOR RENDERING INDEX	90 CRI	
BEAM SPREAD	Lambertian	
RATED AVERAGE LIFE	50,000 hours to 70%	50,000 hours to 70%
DIMMABLE²	Yes to 5%	
WARM ON DIM	Yes	
VOLTAGE	120V	120V
OPERATING FREQUENCY	120 Hz	
POWER FACTOR	>.9	
AMBIENT OPERATING TEMP.	-40°C to +35°C	
WARRANTY	5 years	
INSTALLATION	6" recess retrofit	
QUALIFICATIONS	 	

¹ Gross lumens is the measurement of light output from the bare LED source outside of a fixture. Net lumens refers to the output of light coming out of an assembled fixture.

² Dims best with electronic low voltage (ELV) dimmers. When sizing the dimmer, de-rate it by 30% to account for in-rush current. (i.e. a standard 600 watt dimmer will have a 420 watt capacity when used with these fixtures) For list of approved dimmers go to the Tools & Downloads section of our website.

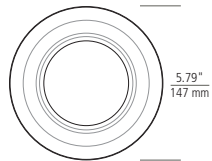
RECESSED HOUSING COMPATIBILITY

The **Traverse Insert** can be retrofit into most 6" recessed housings including the following:

ALL-PRO	EI700AT, EI700RAT, EI700ATNB, EI700, EI700R, EI700NB, ET700, ET700R, EI700U, EI700UAT, EI2700AT, EI2700, ET2700, ET2700R
CAPRI	CR1, PR1, QL1, R9ASIC
COMMERCIAL ELECTRIC	H3, H17, H18
ELCO	EL71CA
HALO	H7ICAT, H7RICAT, H7ICT, H7RICT, H7ICATNB, H7ICTNB, H7T, H7RT, H7TNB, H7TCP, H7UICAT, H7UICAT, H27ICAT, H27RICAT, H27ICT, H27RICT, H27T, H27RT
JUNO	ICC22/R/W/S, IC23/W, IC21/R, TC2/R
LIGHTOLIER	11041CS/ICR/SIC/SICR, 11041CX (with ML7RAB housing adapter)
LITHONIA LIGHTING	L7X, L7XP
PRESCOLITE	IBXS
PROGRESS	P87 (with ML7RAB housing adapter). Requires mounting clip accessory (sold separately). Consult factory for details.
SEA GULL LIGHTING	1128, 1128QC, 11028, 11028QC, 11018, 1128FB
THOMAS	PS1, PS9RM



DIMENSIONS



OPTIONAL RETROFIT KITS
14791 for housings with integral "C" clips
14610 for housings without integral "C" clips



FEATURES & BENEFITS

- Designed for superior performance and value
- Economical, longer lasting alternative to standard recessed downlights
- Provides visually pleasing, color accurate illumination (90 CRI)
- Warm-on-dim feature creates a progressively warmer colored light as it is dimmed so you can create just the right mood for your space
- Easy to install:
 - Standard 120V lighting fixture
 - Mounts to standard 4" square/octagon junction box with 1.5 inch depth
- Retrofits into most common recessed lighting housings with optional Edison base adapter (4" uses part # 14791)
- ENERGY STAR® qualified
- Wet rated for ceiling installations
- Dimmable down to 5%*

DIMMER COMPATIBILITY

LUTRON	SELV-300P, DVELV-300P, NTELV-500, RRD-6NA, MAELV-600, MRF-2-6ELV-120, HQRD-6NA, TGCL-153P, SCL-153P, DVCL-153P, LGCL-153P, DSL06-1LZ, GL-600P, S-600P, DV-600P
FORBES & LOMAX	FLR603P

SPECIFICATIONS

ITEM NUMBER	14705S-15	14706S-15
ITEM NAME	Traverse 4"	Traverse 4"
FINISH	White	White
COLOR TEMPERATURE	2700K	3000K
LUMENS ¹ (DELIVERED / GROSS)	475 / 700	500 / 700
WATTS CONSUMED	9 watts	9 watts
EFFICACY	53 lm/w	56 lm/w
COLOR RENDERING INDEX	90 CRI	
BEAM SPREAD	Lambertian	
RATED AVERAGE LIFE	50,000 hours to 70%	50,000 hours to 70%
DIMMABLE ²	Yes to 5%	
WARM ON DIM	Yes	
VOLTAGE	120V	120V
OPERATING FREQUENCY	120 Hz	
POWER FACTOR	>.9	
AMBIENT OPERATING TEMP.	-40°C to +35°C	
CONSTRUCTION	Stamped aluminum, powder coat paint	
LENS	Polycarbonate snap in	
WARRANTY	5 years	
INSTALLATION	4" recess retrofit and 4" square or octagonal j-box with a minimum depth of 1.5"	
QUALIFICATIONS	 	

¹ Gross lumens is the measurement of light output from the bare LED source outside of a fixture. Net lumens refers to the output of light coming out of an assembled fixture.
² Dims best with electronic low voltage (ELV) dimmers. When sizing the dimmer, de-rate it by 30% to account for in-rush current. (i.e. a standard 600 watt dimmer will have a 420 watt capacity when used with these fixtures) For list of approved dimmers go to the Tools & Downloads section of our website.

RECESSED HOUSING COMPATIBILITY

The **Traverse 4"** can be retrofit into most 4" recessed housings including the following:

ALL-PRO	ET400R, EI400 ATSB, ET 400 ATSB, ET400R ATSB
COMMERCIAL ELECTRIC	HBR2000R, HBR2000BA
HALO	H99RTAT, H99RT
JUNO	TC1R, TC1, IC1
LITHONIA LIGHTING	L3, L3R
SEA GULL LIGHTING	1105, 1115, 1179

Product Shown: (4) Traverse LED Unlimited Round Downlights in White



Product Shown: (3) Traverse 4" LED Downlights





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Cover Product Shown: (4) Traverse Unlimited Square Downlights in White