Grandlite®

STRIP LIGHTING

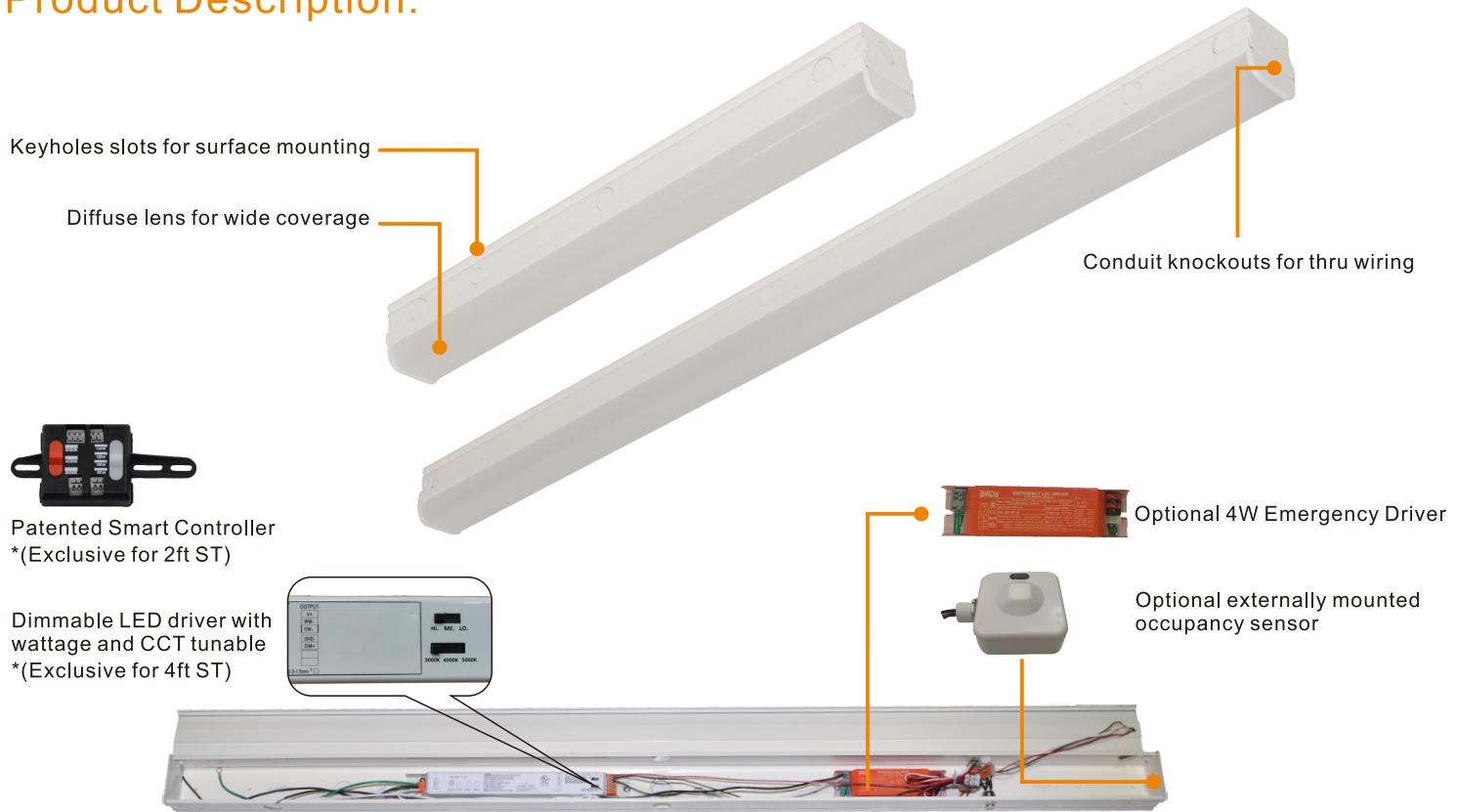## LED-ST-P
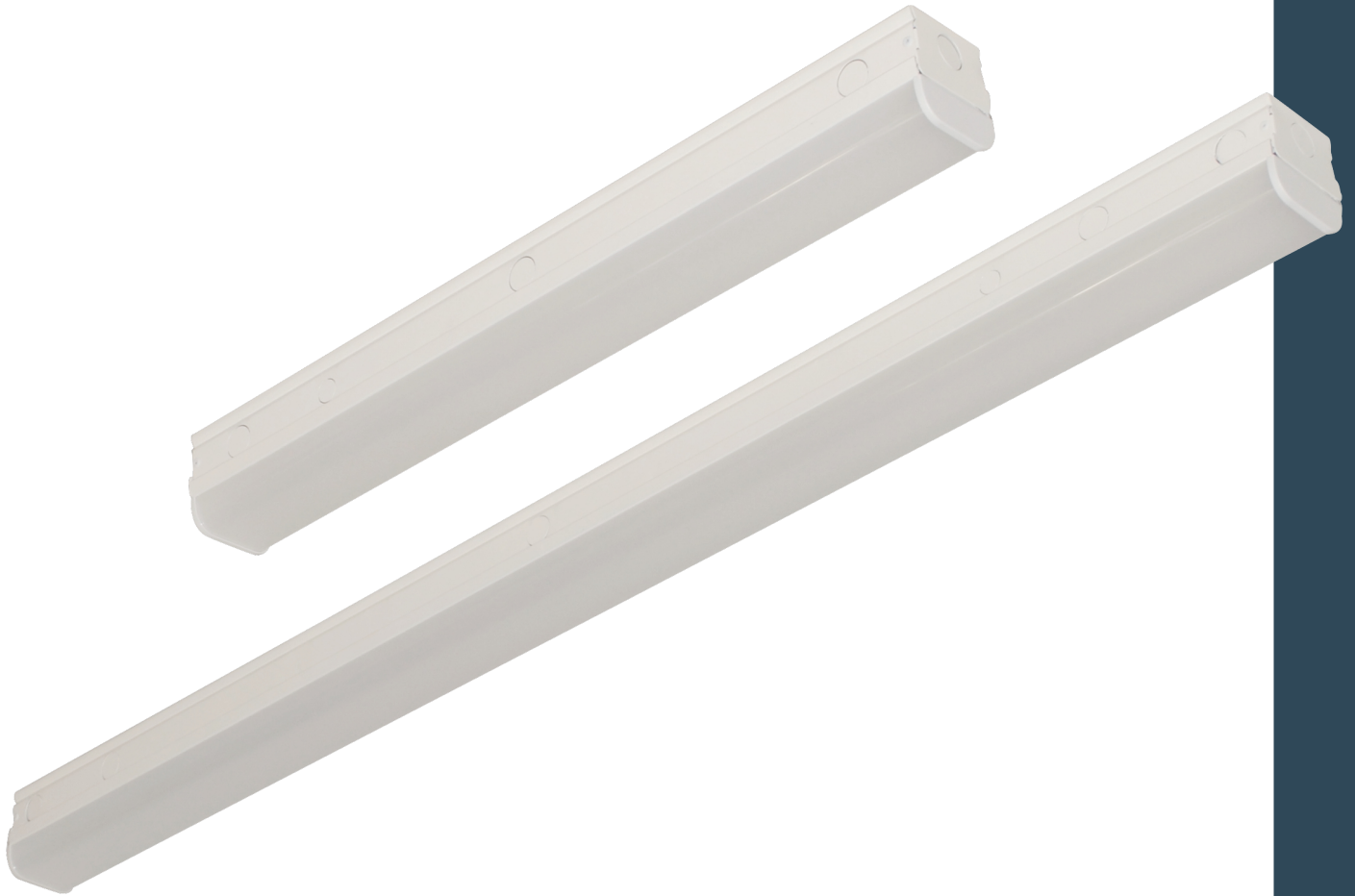
APPLICATIONS

🏪	Retails & Supermarkets
🏨	Hotels & Restaurants
🏢	Commercial Buildings
🖥	Offices And Showrooms
🏛	Schools & Colleges

c(UL)us LISTED RoHS·WEEE COMPLIANT DLC PREMIUM Dimmable

Wattage Selectable

COLOR TUNABLE
3000K-5000K

Meets DLC 5.1
Requirements

Product Description:

Keyholes slots for surface mounting

Diffuse lens for wide coverage

Conduit knockouts for thru wiring

Patented Smart Controller
*(Exclusive for 2ft ST)

Optional 4W Emergency Driver

Optional externally mounted
occupancy sensor

Dimmable LED driver with
wattage and CCT tunable
*(Exclusive for 4ft ST)

Product Description:

With its slim design, this new linear strip light seamlessly blends flat high quality housing and precision optics to produce a sleek, subtle aesthetic that meets most office ceiling application needs. It is ideal for office spaces, supermarkets, meeting rooms, and workshops.

Features:

LISTING
▶UL and CUL listed
HOUSING
▶Housing made of high quality steel with high reflectance paint, providing high lumen output.
AMBIENT TEMPERATURE
▶Suitable for use in -40℃ to +40℃

EFFICACY
▶Up to 130 lumens per watt (see individual wattage data)
CCT AND CRI
▶3000K, 4000K and 5000K CCT available, 80CRI
LENS
▶Precision and high reflectance lens producing superior uniformity
ELECTRICAL
▶Voltage: 120-277V standard, Class 2 constant current Drivers with 90% power factor, <20% THD. Driver efficiency (>90% standard);50/60Hz;
▶2KV-4KV Surge.
▶Dimming 0-10V driver Standard.
▶Occupancy sensor (PIR) optional.
FINISHES
▶Polyester powder white finish, Multi-stage process produces 3mil thickness for superior corrosion and maximum environmental durability.

Scan **QR CODE**
for more information

UL LISTED   RoHS/WEEE COMPLIANT   DLC PREMIUM   Dimmable

*   Different LED Kelvin temperature available with 4-6 week lead time. Please call for a quote.
** DISCLAIMER: This test report was produced in accordance with IES LM-79 photometric testing protocol for luminaires, using a single representative test fixture.
    Actual production units may vary from the values reported here by up to ±10%.

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Performance Data

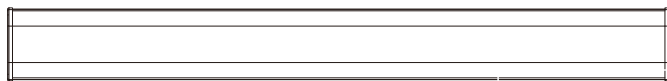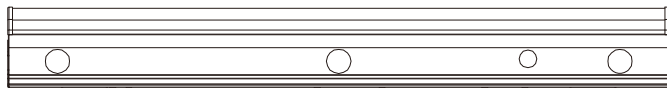| Model NO.	System Watts	Lumens*	Efficacy*	Linkable
LED-ST2-20P	7/14/20W	2585 lm*	129 lm/W*	2ft
LED-ST4-45P	20/31/44W	5683 lm*	129 lm/W*	4ft connect up to 8ft
*Lumen and efficacy are based on highest wattage 5000K				

Specification:

Example:LED-ST-P

Model No.	System Watts	Input Voltage	CRI	Color Temp	Finish	Option
LED-ST2-20P	7W 14W 20W	**UNV**= 120-277VAC	**8**=80+	**30**=3000 K **40**= 4000 K **50**=5000 K	**WH**=White	**FAO =** Tunable Smart Controller **BLANK =** No Sensor **OS =**Occupancy Sensor **EM =** Emergency Driver
LED-ST4-45P	20W 31W 44W					

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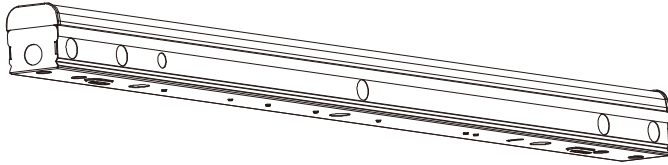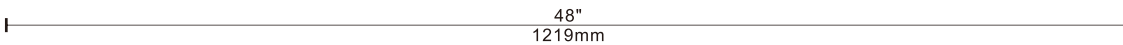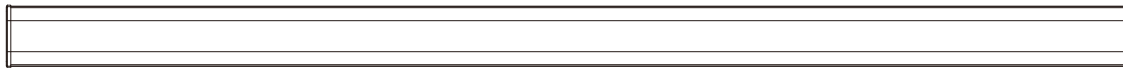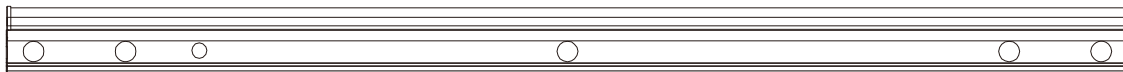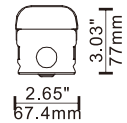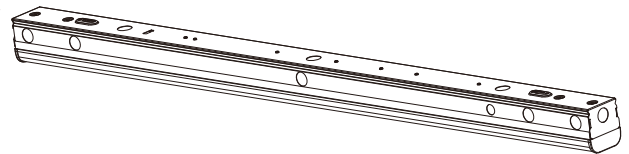
Dimension:

LED-ST2-20P

24.1"
612mm

3.03"
77mm

2.65"
67.4mm

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UL LISTED · RoHS WEEE COMPLIANT · DLC PREMIUM · Dimmable

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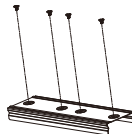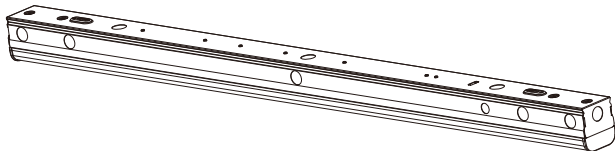
Dimension:

LED-ST4-45P
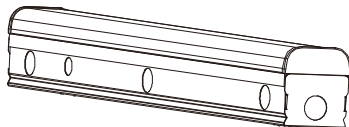
48"
1219mm

2.65"
67.4mm

3.03"
77mm

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