# LINK NORMALLY ON EMERGENCY REMOTE

- Save money
- Save labor
- Better lighting uniformity
- Many fixtures to choose from



## INTRODUCING THE LATEST INNOVATIVE EMERGENCY LIGHTING SOLUTION LINK

The LINK is a patent pending device that when factory installed in a Stanpro normally ON fixture and connected to a Stanpro 12 or 24 V battery unit converts the luminaire into an emergency lighting normally ON remote fixture.

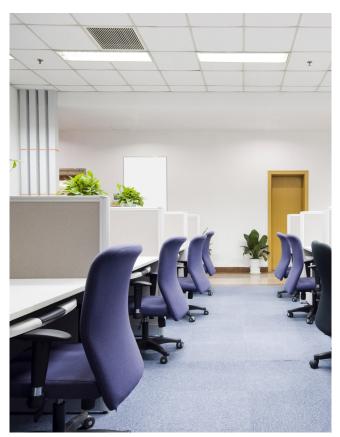
When choosing the LINK option you can blend your general lighting design and incorporate your emergency lighting into one clean architectural space.

The LINK option is not limited to blending general lighting and emergency lighting; you can choose this option to render your luminaire as a primary emergency lighting solution, eliminating the need for obtrusive remote emergency lighting heads.

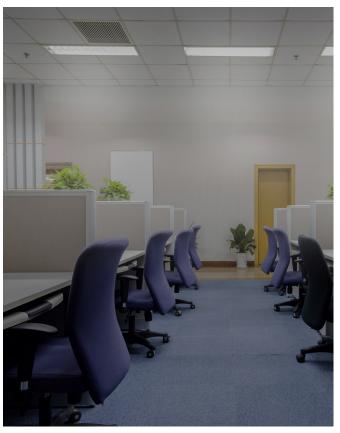
The LINK is simply an architect or interior designers dream come true.

#### We made your emergency lighting disappear!

### **NORMAL MODE**



### **EMERGENCY MODE**



# **TECHNICAL SPECIFICATIONS**

#### • Optional Emergency Lighting

#### Normally ON Emergency Remote Luminaire LINK

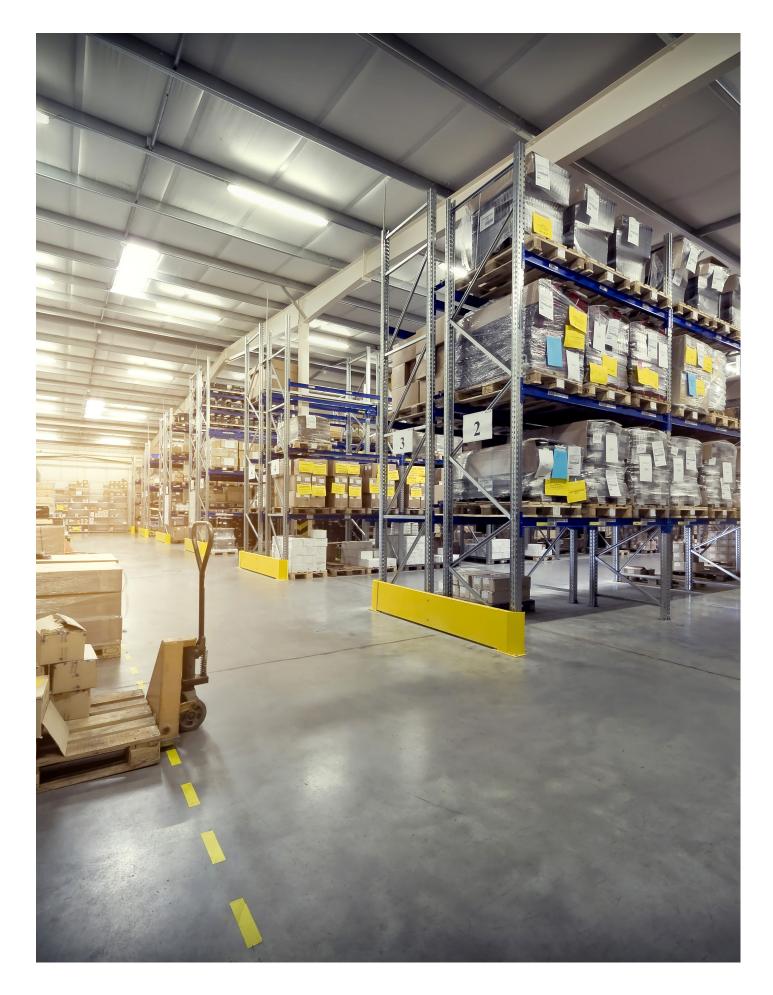
- This unit can be used with an emergency backup powered by either a 12 V or 24 V DC Stanpro battery unit, complete with or without auto test
- Consuming 11 W, 12 24 VDC
- -Patent pending

#### • Emergency Lighting Compliances

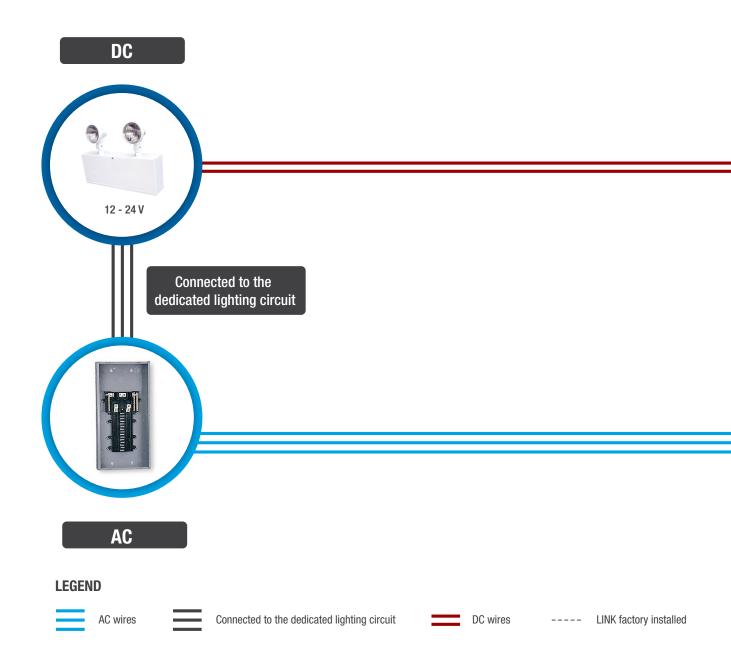
- -CSA certified as a C22.2 C141-15
- -Meets ICES-005 requirements

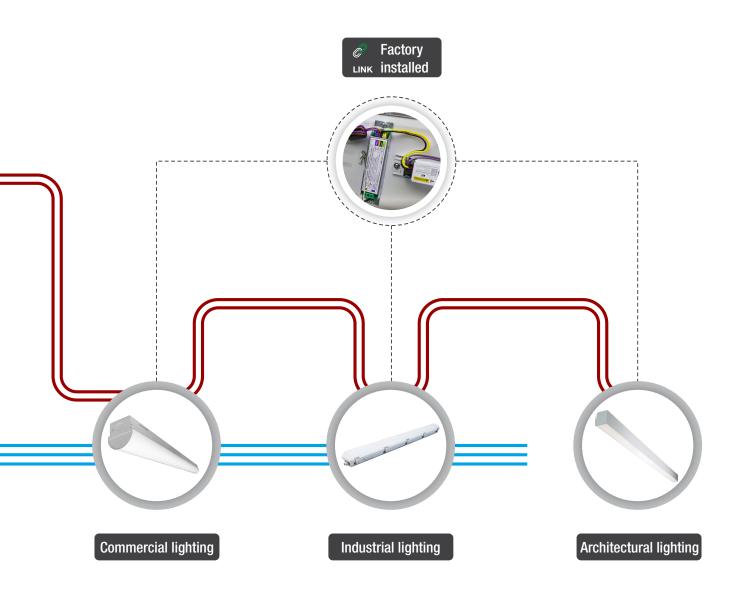






## **LINK WIRING DIAGRAM**





## **PRODUCT OFFERING**









VTL4-L

VTL8-L

FN-L



VN4-L



VN8-L



VT2-L



VT4-L



CR6



REC4-L

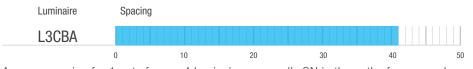


AR6



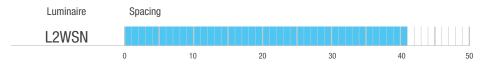
BASED ON 8', 10' OR 12' MOUNTING HEIGHTS IN EMERGENCY MODE.

## INDOOR COMMODITY CENTER BASKET



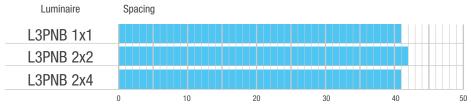
Average spacing for 1 out of every 4 luminaires, normally ON in the path of egress, when at 8, 10, or 12 foot mounting heights.

#### **WRAPS**



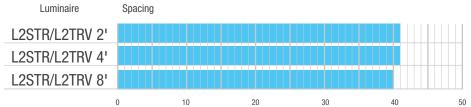
Average spacing for 1 out of every 4 luminaires, normally ON in the path of egress, when at 8, 10, or 12 foot mounting heights.

#### **PANEL LIGHTS**



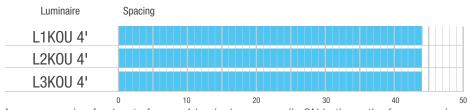
Average spacing for 1 out of every 4 luminaires, normally ON in the path of egress, when at 8, 10, or 12 foot mounting heights.

### **STRIP LIGHTS**

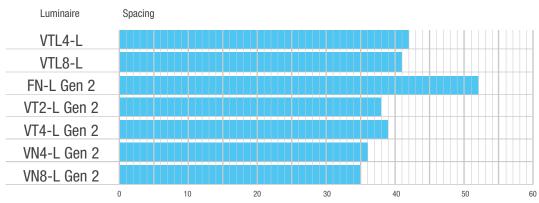


Average spacing for 1 out of every 4 luminaires, normally ON in the path of egress, when at 8, 10, or 12 foot mounting heights.

### **ARCHITECTURAL LINEAR**



Average spacing for 1 out of every 4 luminaires, normally ON in the path of egress, when at 8, 10, or 12 foot mounting heights.

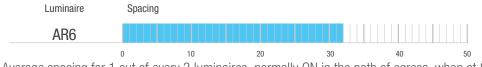


### **VAPOR TIGHTS**

Average spacing for 1 out of every 4 luminaires, normally ON in the path of egress, when at 8, 10, or 12 foot mounting heights.

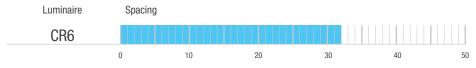
### RECESSED

### **ARCHITECTURAL LED DOWNLIGHT 6"**



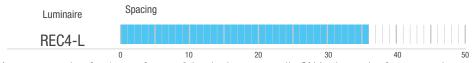
Average spacing for 1 out of every 3 luminaires, normally ON in the path of egress, when at 8, 10, or 12 foot mounting heights.

### **6" COMMERCIAL LED DOWNLIGHT**



Average spacing for 1 out of every 3 luminaires, normally ON in the path of egress, when at 8, 10, or 12 foot mounting heights.

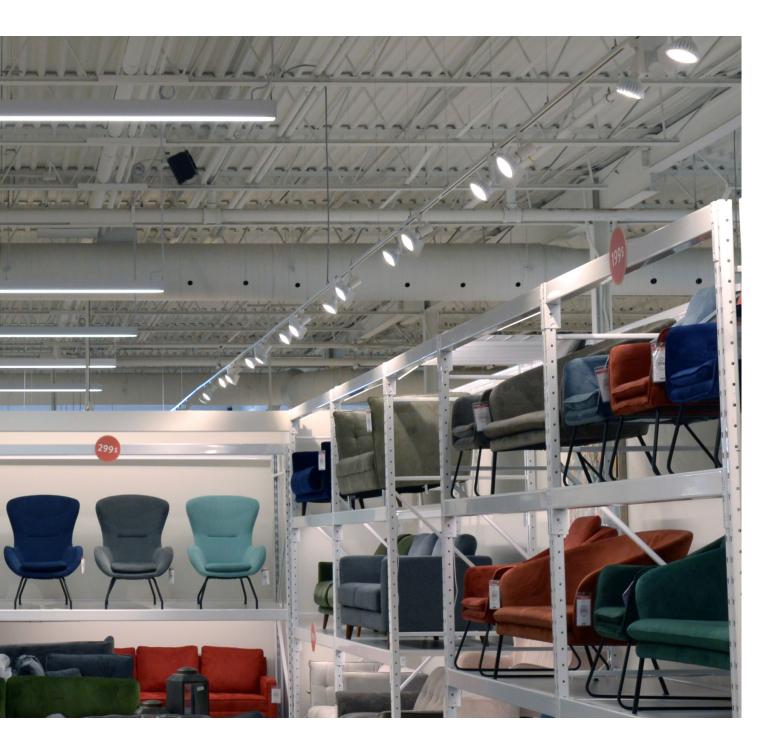
### **4" RECESSED LED**



Average spacing for 1 out of every 3 luminaires, normally ON in the path of egress, when at 8, 10, or 12 foot mounting heights.



## INDOOR LIGHTING





## L2STR

## LED STRIP 3 CCT AND 3 POWER SELECTABLE

Optional Emergency Remote



#### DESCRIPTION

The L2STR series of versatile LED strips are designed to deliver efficient and high impact illumination. These luminaires feature a rounded lens that evenly diffuses the light and an innovative housing built for quick and easy installation. Whether for retrofit or new construction, the L2STR series is the ideal choice for a variety of commercial and industrial applications.

#### LINK TECHNICAL SPECIFICATIONS IN EMERGENCY MODE

- Consumes 11 W of DC power
- 200 mA constant current
- Delivers 1 222 1 344 lumens in emergency mode
- Operates 12 24 V DC
- CSA certified as a C22.2 C141-15 emergency lighting luminaire
- Meets ICES-005 requirements
- Ease of maintenance when used with Stanpro emergency lighting battery units complete with auto test function
- Complements Stanpro's normally ON LED strip family

L2STR -	_	L	-	_	/	/
Series	Size	Lamp type	Lumen package (W) <sup>1</sup>	Volts (V AC)	Color temp. (K)	Options
L2STR	<b>24 -</b> 24"	L- LED	<b>S1 -</b> 20	<b>Q</b> - 120-347 <b>W</b> - 120-277 <sup>2</sup>		EL - LINK Normally ON emergency remote <sup>3,4</sup> DL - 8 W Emergency battery backup (120-277 V only) <sup>5</sup>
	<b>48 -</b> 48"		<b>P40 -</b> 25/30/40 <b>P45 -</b> 34/38/45 <b>S2 -</b> 56			
	<b>96 -</b> 96"	1	<b>P90 -</b> 65/75/90	-		

<sup>1</sup> See IES files or LUMEN SPECIFICATION TABLE for details.

<sup>2</sup> Only available for 48" and 96" luminaires when used with DL option.

<sup>3</sup> When in Emergency Model with EL option, half of the 96" luminaire will remain illuminated.

<sup>4</sup> When in Emergency Mode with EL option, luminaire only consumes 11 W.

5 Only available for 48" and 96" luminaires in 120-277 V.

**ORDERING GUIDE** 



## L2TRV

## TRI-LEVEL MOTION SENSOR LED STRIP **3 CCT AND 3 POWER SELECTABLE**

**Optional Emergency Remote** 



#### DESCRIPTION

The L2TRV series of LED strips feature an integrated tri-level microwave motion sensor, preventing energy loss and increasing energy savings. These luminaires feature a rounded lens that evenly diffuses the light and an innovative housing designed for quick and easy installation. The L2TRV series is the perfect choice for applications requiring continuous lighting, such hallways, common areas, parkades and stairwells.

#### LINK TECHNICAL SPECIFICATIONS IN EMERGENCY MODE

- Consumes 11 W of DC power
- 200 mA constant current
- Delivers 1 222 1 344 lumens in emergency mode
- Operates 12 24 V DC
- CSA certified as a C22.2 C141-15 emergency lighting luminaire
- Meets ICES-005 requirements
  - Ease of maintenance when used with Stanpro emergency lighting battery units complete with auto test function
- Complements Stanpro's normally ON tri-level motion sensor LED strip family.

L2TRV	—	L	-		/	/
Series	Size	Lamp type	Lumen package (W) <sup>1</sup>	Volts (V AC)	Color temp. (K)	Options
L2TRV	<b>24 -</b> 24"	L- LED	<b>S1 -</b> 20	<b>Q</b> - 120-347 <b>W</b> - 120-277 <sup>2</sup>		EL - LINK Normally ON emergency remote <sup>3,4</sup> DL - 8 W Emergency battery backup (120-277 V only) <sup>5</sup>
	<b>48 -</b> 48"		<b>P40 -</b> 25/30/40 <b>P45 -</b> 34/38/45 <b>S2 -</b> 56			
	<b>96 -</b> 96"		<b>P90 -</b> 65/75/90			

<sup>1</sup> See IES files or LUMEN SPECIFICATION TABLE for details.

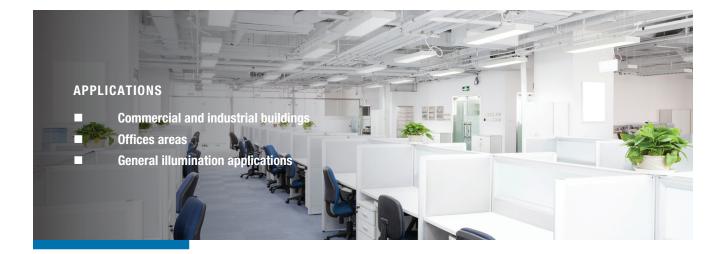
**ORDERING GUIDE** 

<sup>2</sup> Only available for 48" and 96" luminaires when used with DL option.

<sup>3</sup> When in Emergency Model with EL option, half of the 96" luminaire will remain illuminated.

<sup>4</sup> When in Emergency Mode with EL option, luminaire only consumes 11 W.

<sup>5</sup> Only available for 48" and 96" luminaires in 120-277 V.



## L3CBA LED RECESSED CENTER BASKET

Optional Emergency Remote





#### DESCRIPTION

The LED economic center basket features a classic design at an affordable price. This 1x4, 2x2 and 2x4 center basket provides specification grade, smooth and uniform ambient lighting.

#### LINK TECHNICAL SPECIFICATIONS IN EMERGENCY MODE

- Consumes 11 W of DC power
- 200 mA constant current
- Delivers 1 255 1 4 39 lumens in emergency mode
- Operates 12 24 V DC
- CSA certified as a C22.2 C141-15 emergency lighting luminaire
- Meets ICES-005 requirements
- Ease of maintenance when used with Stanpro emergency lighting battery units complete with auto test function
- Complements Stanpro's normally ON LED center basket family

#### **ORDERING GUIDE**

L3CBA -		- L	-			/	/	
Series	Dimension	Lamp	Lumen package	CRI	Volts	Color		Options
		Type	delivered			temp.		
		51	(Im)1		(V)	(K)		
L3CBA	<b>1 -</b> 1' X 4'	L - LED	S1	<b>80 -</b> 80+	<b>A-</b> 120	30K - 3 000	DIM2 -	Line voltage dimming <sup>2</sup>
	<b>2 -</b> 2' X 2'		S2	90 - 90+	<b>W-</b> 120-277	<b>35K -</b> 3 500	DALI -	Digital addressable lighting interface driver <sup>3</sup>
	<b>4 -</b> 2' X 4'		S3		<b>H-</b> 347	<b>40K -</b> 4 000	0S -	Occupancy sensor <sup>4</sup>
			S4			50K - 5000	DL -	Emergency backup <sup>5</sup>
							EL -	LINK Normally ON emergency remote <sup>6</sup>

<sup>1</sup> Refer to the technical specification table for more details

<sup>2</sup> Available in 120 V only

<sup>3</sup> Available in 120 – 277 V only

<sup>4</sup> To see available options please consult the occupancy sensors section

<sup>5</sup> Not available on 347V

 $^{\rm 6}$  When in emergency mode, luminaire only consumes 11 W.



## L2WSN

### LED SPECIFICATION GRADE WRAPAROUND

**Optional Emergency Remote** 



#### DESCRIPTION

Stanpro's L2WSN is ideally suited for a variety of commercial applications where a decorative and robust fixture with efficient lighting is required.

#### LINK TECHNICAL SPECIFICATIONS IN EMERGENCY MODE

- Consumes 11 W of DC power
- 200 mA constant current
- Delivers 827 1 405 lumens in emergency mode
- Operates 12 24 V DC
- CSA certified as a C22.2 C141-15 emergency lighting luminaire
- Meets ICES-005 requirements
- Ease of maintenance when used with Stanpro emergency lighting battery units complete with auto test function
- Complements Stanpro's normally ON LED wraparound family

#### **ORDERING GUIDE**

L2WSN -	- 48	L	-		/ /	/
Series	Dimension	Lamp type	Lumen package <sup>1</sup> (Im)	Volts (V)	Color temp. (K)	Options
L2WSN	<b>48 -</b> 48"	L - LED	S1 S2	<b>A</b> - 120 <b>H</b> - 347 <b>W</b> - 120-277	<b>40K -</b> 4 000 <b>50K -</b> 5 000	DIM22 - Line voltage dimming driver 120 V onlyDALI1 - Digital addressable lighting interface driverDL - Emergency backup 120-277 V onlyD - Diffuser Mylar (10% more diffusion)OS3 - Occupancy sensorEL - LINK Emergency Power conversion module

<sup>1</sup>See technical specification table for details.

<sup>2</sup>Fixture functional in AC mode, when power goes off emergency battery unit powers LED boards. One battery unit per fixture is standard unless otherwise specified.

<sup>3</sup> To see available options, please consult the occupancy sensors section

#### APPLICATIONS

- Offices
  - Schools

Commercial and institutional buildings

## L3PNB

## LED BACKLIT PANEL 3 CCT AND 3 POWER SELECTABLE

## Optional Emergency Remote



#### **ORDERING GUIDE**

#### DESCRIPTION

Stanpro's L3PNB LED panel lights utilize next-generation backlit technology, ensuring high performance, superior uniformity, and reduced glare. Featuring a 120-347 V driver and the versatility to change the colour temperature and lumen output with a simple switch, the L3PNB series is the premier and cost-effective solution for reducing stocking inventory. These commercial grade LED panels lights are the ideal replacement for traditional fluorescent fixtures in offices, schools, and commercial buildings.

#### LINK TECHNICAL SPECIFICATIONS IN EMERGENCY MODE

- Consumes 11 W of DC power
- 200 mA constant curent
- Delivers 979 1 286 lumens in emergency mode
- Operates 12 24 V DC
- CSA certified as a C22.2 C141-15 emergency lighting luminaire
- Meets ICES-005 requirements
- Ease of maintenance when used with Stanpro emergency lighting battery units complete with auto test function
- Complements Stanpro's normally ON LED backlit panel family
- Available in 1×4, 2×2 or 2×4

L3PNB -	-	L	-	- /			
Series	Size	Lamp type	Lumen Package (W) <sup>1</sup>	Volts (V)	Color Temperature (K) <sup>3</sup>		Options
L3PNB	<b>1 -</b> 1'X4' <b>2 -</b> 2'X2'	L	<b>S1 -</b> 40 <b>PS -</b> 20/30/40 <b>PS40P -</b> 20/30/40	<b>Q -</b> 100-347 <b>W -</b> 100-277 <sup>2</sup>	<b>40K -</b> 4 000 <b>3C -</b> 3 500/4 000/5 000	DL - EL -	Emergency back up <sup>4,6</sup> LINK Normally ON emergency remote <sup>4,5</sup>
	<b>4 -</b> 2'X4'		<b>S1-</b> 50 <b>PS50P -</b> 30/40/50			0S -	Occupancy Sensor <sup>6</sup>

.

<sup>1</sup> See IES files or lumen specification table for more details.

<sup>2</sup> Offered with DL and OS options.

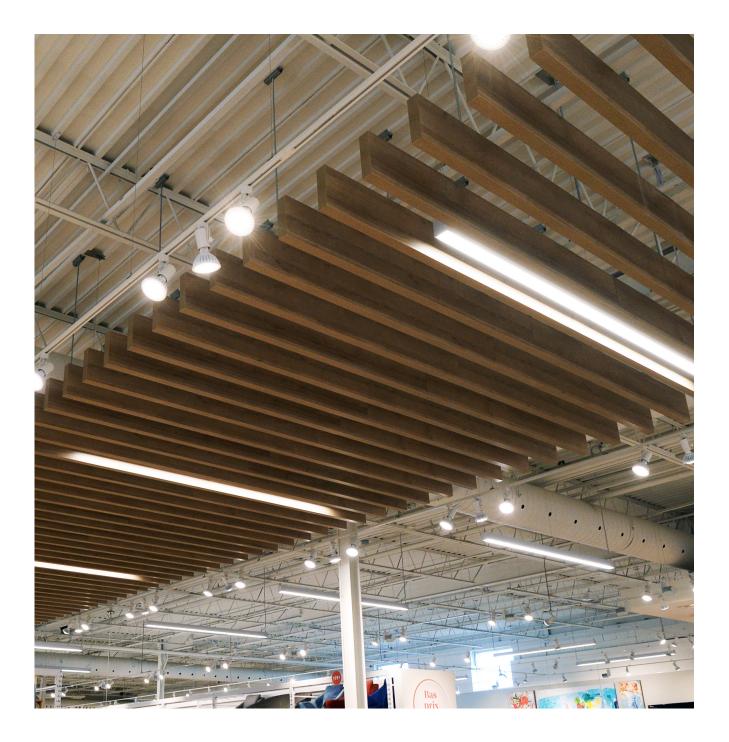
<sup>3</sup> 40K offered only with S1 lumen package, 3C offered with PS and PS40P & PS50P lumen packages.

<sup>4</sup> Suspended and surface mounting is not available when DL and EL options are selected.

<sup>5</sup> When in emergency mode, luminaire only consumes 11 W.

<sup>6</sup> Only available for 120-277V.

For emergency lighting spacing, please see page 5.



## KOLIKA

# **KOLIKA - L1KOU**

### LED LINEAR SUSPENDED

Continuous run from 2' to 100' **Optional Emergency Remote** 





#### DESCRIPTION

The Kolika GEN 2 is a robust LED luminaire that offers a highpower source that is ideal for work and commercial spaces. The Kolika series allows you to achieve a consistently simple and elegant look throughout a space, without compromising the efficiency.

#### LINK TECHNICAL SPECIFICATIONS IN EMERGENCY MODE

- Consumes 11 W of DC power
- 200 mA constant current
- Delivers 996 1 061 lumens in emergency mode
- Operates 12 24 V DC
- CSA certified as a C22.2 C141-15 emergency lighting luminaire
- Meets ICES-005 requirements
- Ease of maintenance when used with Stanpro emergency lighting battery units complete with auto test function
- Complements Stanpro's normally ON LED linear suspended family

L1K0U –	-	L		90 -	- /		-			
Series	Size <sup>1</sup>	Lamp type	Lumen package (Im/ft)	CRI	Volts (V)	Color temp. (K)	Casting color	Power cable finish	Canopy finish	Options
L1KOU	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	L - LED	<b>S1</b> - 320 <b>S2</b> - 425 <b>S3</b> - 642 <b>S4</b> - 850	90 - 90+	A - 120 W - 120-277 H - 347	30K - 3 000 35K - 3 500 40K - 4 000 50K - 5 000	S - Silver W - White B - Black SP <sup>6</sup> -Special color	W - White B - Black	W - White	<ul> <li>DIM2 - Line voltage driver 120 V</li> <li>DALI1 - Digital adressable lighting interface driver (Not available in 347 V)</li> <li>L - Aviation cable and wire (6' standard)</li> <li>EL1<sup>2,5</sup> - 1 LINK Normally ON emergency remote</li> <li>EL2<sup>3,5</sup> - 2 LINK Normally ON emergency remote</li> <li>EL<sup>4,5</sup> - LINK Normally ON emergency remote</li> </ul>

<sup>1</sup> For lengths longer than 21', please consult factory.

<sup>3</sup> EL1 LINK Normally On option for lengths 2' to 8', only up to 4' lighted up in emergency mode.
 <sup>3</sup> EL2 LINK Normally On option for lengths 5' to 8', full length lighted up in emergency mode.



# KOLIKA - L2KOU

LED LINEAR SURFACE

Continuous run from 2' to 100'

### **Optional Emergency Remote**





#### DESCRIPTION

The Kolika GEN 2 is a robust LED luminaire that offers a highpower source that is ideal for work and commercial spaces. The Kolika series allows you to achieve a consistently simple and elegant look throughout a space, without compromising the efficiency.

#### LINK TECHNICAL SPECIFICATIONS IN EMERGENCY MODE

- Consumes 11 W of DC power
- 200 mA constant current
- Delivers 996 1 061 lumens in emergency mode
- Operates 12 24 V DC
- CSA certified as a C22.2 C141-15 emergency lighting luminaire
- Meets ICES-005 requirements
- Ease of maintenance when used with Stanpro emergency lighting battery units complete with auto test function
- Complements Stanpro's normally ON LED linear surface family

L2K0U -	-	L		90 -	- /		- /	
Series	Size <sup>1</sup>	Lamp type	Lumen package (Im)	CRI	Volts (V)	Color temp. (K)	Casting color	Options
L2KOU	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	L - LED	<b>S1</b> - 320 <b>S2</b> - 425 <b>S3</b> - 642 <b>S4</b> - 850	90 - 90+	A - 120 W - 120-277 H - 347	30K - 3 000 35K - 3 500 40K - 4 000 50K - 5 000	S - Silver W - White B - Black SP <sup>6</sup> -Special color	<ul> <li>DIM2 - Line voltage driver 120 V</li> <li>DALI1 - Digital adressable lighting interface driver (Not available in 347 V)</li> <li>EL1<sup>2.5</sup> - 1 LINK Normally ON emergency remote</li> <li>EL2<sup>3.5</sup> - 2 LINK Normally ON emergency remote</li> <li>EL<sup>4.5</sup> - LINK Normally ON emergency remote</li> </ul>
<ul> <li>For lengths</li> </ul>	longer than 21	, please cons	uit factory.					

.

<sup>2</sup> EL1 LINK Normally On option for lengths 2' to 8', only up to 4' lighted up in emergency mode.

<sup>3</sup> EL2 LINK Normally On option for lengths 5' to 8', full length lighted up in emergency mode.

. . . . . . . .

# KOLIKA - L3KOU

LED LINEAR RECESSED

Continuous run from 2' to 100' Optional Emergency Remote



-

---



. . . . . . . .

#### **ORDERING GUIDE**



The Kolika GEN 2 is a robust LED luminaire that offers a highpower source that is ideal for work and commercial spaces. The Kolika series allows you to achieve a consistently simple and elegant look throughout a space, without compromising the efficiency.

#### LINK TECHNICAL SPECIFICATIONS IN EMERGENCY MODE

- Consumes 11 W of DC power
- 200 mA constant current
  - Delivers 996 1 061 lumens in emergency mode
- Operates 12 24 V DC
- CSA certified as a C22.2 C141-15 emergency lighting luminaire
- Meets ICES-005 requirements
- Ease of maintenance when used with Stanpro emergency lighting battery units complete with auto test function
- Complements Stanpro's normally ON LED linear recessed family

L3K0U –	-	L		90 -	- /		- /	
Series	Size <sup>1</sup>	Lamp type	Lumen package (Im/ft)	CRI	Volts (V)	Color temp. (K)	Casting color	Options
L3KOU	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	L - LED	<b>S1</b> - 320 <b>S2</b> - 425 <b>S3</b> - 642 <b>S4</b> - 850	90 - 90+	A - 120 W - 120-277 H - 347	30K - 3 000 35K - 3 500 40K - 4 000 50K - 5 000	S - Silver W - White B - Black SP <sup>6</sup> -Special color	<ul> <li>DIM2 - Line voltage driver 120 V</li> <li>DALI1 - Digital adressable lighting interface driver (Not available in 347 V)</li> <li>EL1<sup>2,5</sup> - 1 LINK Normally ON emergency remote</li> <li>EL2<sup>3,5</sup> - 2 LINK Normally ON emergency remote</li> <li>EL<sup>4,5</sup> - LINK Normally ON emergency remote</li> </ul>

<sup>1</sup> For lengths longer than 21', please consult factory.

<sup>2</sup> EL1 LINK Normally On option for lengths 2' to 8', only up to 4' lighted up in emergency mode.

<sup>3</sup> EL2 LINK Normally On option for lengths 5' to 8', full length lighted up in emergency mode.



## VAPOR TIGHT

# **VTL4-L GEN. 2**

## **LINEAR 3 CCT & 3 POWER** SELECTABLE SERIES

**Optional Emergency Remote** 









Not all products are qualified on the DLC QPL. To view our DLC qualified products, please consult the DLC Qualified Products List at www.designlights.org/search.

#### **APPLICATIONS**

- Parking garages
- Subway

#### **ORDERING GUIDE**



#### DESCRIPTION

A 4' luminaire ideal for a variety of industrial, commercial and residential applications. Installed either indoors or outside, the VTL4-L provides superior light distribution. Intended for applications where moisture and/or dust may be present. Also appropriate for those applications that may require: washability/hose down, complete containment of the LEDs, the ability to withstand reduced temperatures and withstand moderate impact. Seals dust out.

#### LINK TECHNICAL SPECIFICATIONS IN EMERGENCY MODE

- Consumes 11 W of DC power
- 200 mA constant current
- Delivers 1 216 1 346 lumens in emergency mode
- Operates 12 24 V DC
- CSA certified as a C22.2 C141-15 emergency lighting luminaire
- Meets ICES-005 requirements
- Ease of maintenance when used with Stanpro emergency lighting battery units complete with auto test function
- Complements Stanpro's normally ON vapor tight family

Series	Lumen package (W)	Volts (V)	Color temp. (K)	Options
VTL4	PS42B - 30/35/42 PS65B - 30/45/65	<b>Q</b> - 120-347	<b>3C -</b> 3 500 4 000 5 000	BLANK -       No sensor         OS ** -       Occupancy sensor         DIM1* -       5 wire cable for AC and 0-10 V dimming         EL1* -       LINK Normal ON emergency remote         DL* -       Emergency back up (0°C - 25°C)         KV -       10 kV surge protector         L6 -       6' white power cord         L10 -       10' white power cord         L6-BK -       6' black power cord         L10-BK -       10' black power cord         CH* -       Center hole 7/8"         AC* -       Aviation cable kit         PVM -       Pivot mount brackets (surface mount ceiling and wall)         BM -       Smart module         BMS -       Smart module & sensor

(external)

The options DL and OSI are not compatible together

When selecting CH, OS (external) and DL options, the fixture maintains wet location status, however NEMA 4X and IP rating are not applicable

Aviation cable length based on selected power cable length

When in Emergency Mode, unit only consumes 11 watts

The LINK Emergency Power conversion module is compatible with all the following

configurations: PS42B and PS65B. Not compatible wth the following options: CH, DL, OS

# **VTL8-L GEN. 2**

## LINEAR 3 CCT & 3 POWER SELECTABLE SERIES

**Optional Emergency Remote** 



Not all products are qualified on the DLC QPL. To view our DLC qualified products, please consult the DLC Qualified Products List at www.designlights.org/search.

#### ORDERING GUIDE



#### DESCRIPTION

This 8' luminaire ideal for a variety of industrial and commercial applications. Installed either indoors or outdoors, the VTL8-L provides superior light distribution and is intended for environments where moisture and/or dust may be present. Perfect for applications requiring the complete containment of LEDs for easy washability and hose down. The VTL8-L series can withstand reduced temperatures and moderate impact.

#### LINK TECHNICAL SPECIFICATIONS IN EMERGENCY MODE

- Consumes 11 W of DC power
- 200 mA constant current
- Delivers 1 120 2 400 lumens in emergency mode
- Operates 12-24 V DC
- CSA certified as a C22.2 C141-15 emergency lighting luminaire
- Meets ICES-005 requirements
- Ease of maintenance when used with Stanpro emergency lighting battery units complete with auto test function
- Complements Stanpro's normally ON vapor tight family

VTL8 -		Q		/
Series	Lumen package (Im)	Volts (VAC)	Color temp. (K)	Options
VTL8	LS1B - 65 PS110B - 65/75/90/110	<b>Q</b> - 120-347	<b>3C</b> - 3 500/4 000/5 000	Blank -       No sensor         OS <sup>11</sup> -       Occupancy sensor         DIM1 <sup>2</sup> -       5 wire cable for AC and 0-10 V dimming         L6 -       6 ft white power cord         L10 -       10 ft white power cord         L6-BK -       6 ft black power cord         L10-BK -       10 ft black power cord         L17 -       1 LINK Normally ON emergency         EL2 <sup>7</sup> -       2 LINK Normally ON emergency         DLsse -       Emergency back up (0°C - 25°C)         KV -       10 kV surge protection         CH -       Center hole 7/8"         AC <sup>ass</sup> -       Aviation cable kit         BM -       Smart module         BMS -       Smart module & sensor

<sup>1</sup> To see available options, please consult the occupancy sensors section <sup>2</sup> When selecting AC or DIM1 option, please also select cable option whether L6, L10, L6-BK or L10-BK. DL option not compatible with DIM1

<sup>3</sup> When selecting CH, OS (external) and DL options, the fixture maintains wet location status, however NEMA 4X and IP rating are not applicable

\* Aviation cable length based on selected power cable length

Fixture functional in AC mode, when power goes off emergency driver (DL) powers LED boards. One emergency driver per fixture is standard unless otherwise specified
 Emergency backup only available for 120-277 V

The LINK Émergency Power conversion module is compatible with all the following configurations: PS110B. Not compatible with the following options: DL, OS (external). When in Emergency Mode, unit only consumes 11 watts

## VTL8-L LINEAR 8' SERIES

**Optional Emergency Remote** 



Not all products are qualified on the DLC QPL. To view our DLC qualified products, please consult the DLC Qualified Products List at www.designlights.org/search.

Intertek

#### **APPLICATIONS**

PREMIUM

- Parking garages
- Stairwells

#### **ORDERING GUIDE**



#### DESCRIPTION

A 8' luminaire ideal for a variety of industrial, commercial and residential applications. Installed either indoors or outdoors, the VTL8-L provides superior light distribution. Intended for applications where moisture and/or dust may be present. Also appropriate for those applications that may require: washability/ hose down, complete containment of the LEDs, the ability to withstand reduced temperatures and withstand moderate impact. Seals dust out.

#### LINK TECHNICAL SPECIFICATIONS IN EMERGENCY MODE

- Consumes 11 W of DC power
- 200 mA constant current
- Delivers 1 645 3 366 lumens in emergency mode
- Operates 12 24 V DC
- CSA certified as a C22.2 C141-15 emergency lighting luminaire
- Meets ICES-005 requirements
- Ease of maintenance when used with Stanpro emergency lighting battery units complete with auto test function
- Complements Stanpro's normally ON vapor tight family

VTL8 -	– L	-	— Q	/	/
Series	Lamp type	Lumen package (Im)	Volts (V)	Color temp. (K)	Options
VTL8	L - LED	<b>S1 -</b> 8 450 <b>S1A -</b> 11 700 <b>S3 -</b> 15 000	<b>Q -</b> 120-347	<b>40K -</b> 4 000 <b>50K -</b> 5 000	Blank -       No sensor         OS <sup>™</sup> -       Occupancy sensor         DIM1 <sup>2</sup> -       5 wire cable for AC and 0-10 V dimming         L6 -       6 ft white power cord         L10 -       10 ft white power cord         L6-BK -       6 ft black power cord         L10-BK -       10 ft black power cord         L10-BK -       10 ft black power cord
					EL2' -2 LINK Normally ON emergencyDL*** -Emergency back up (0°C - 25°C)KV -10 kV surge protectionCH* -Center hole 7/8"AC -Aviation cable kit

<sup>1</sup> To see available options, please consult the occupancy sensors section.

\* When selecting DIM1 option please also select cable option whether L6, L10, L6-BK or L10-BK. \* Fixture functional in AC mode, when power goes off emergency bodine powers LED boards. One bodine per fixture "When selecting CH, OS (external) and DL options, the fixture maintains wet is standard.

4 Only on LS3.

\* Emergency Backup only available for 120-277 V. location status, however NEMA 4X and IP rating are not applicable.



## VN4-L GEN2

## LINEAR 4' WASHDOWN SERIES

Optional Emergency Remote



Not all products are qualified on the DLC QPL. To view our DLC qualified products, please consult the DLC Qualified Products List at www.designlights.org/search.

**ORDERING GUIDE** 

#### DESCRIPTION

The 4' sealed linear luminaires are for those applications that may require: washability/hose down, complete containment of the LEDs, the ability to withstand reduced temperatures and withstand moderate impact.

#### LINK TECHNICAL SPECIFICATIONS IN EMERGENCY MODE

- Consumes 11 W of DC power
- 200 mA constant current
- Delivers 1 179 1 364 lumens in emergency mode
- Operates 12 24 V DC
- CSA certified as a C22.2 C141-15 emergency lighting luminaire
- Meets ICES-005 requirements
- Ease of maintenance when used with Stanpro emergency lighting battery units complete with Auto test function
- Complements Stanpro's normally ON VN4-L 4' vaportight family.

VN4 -	- L				-	-		/	/	/	
Series	Lamp type		Lumen package (Im)	C	RI		Volts (V)		r temp. (K)		Options
VN4	L - LED	S1B - S2B - S3B - S4B - S5B -	Refer to the technical speci- fication table for more details	80 - 90 <sup>7</sup> -	80+ 90+	A - H - W -	120 347 120-277	30K - 35K - 40K -	3 000 3 500	L6 - L10 - L6-BK - SS - KV - TP <sup>1</sup> - DL <sup>2,11</sup> - DIM1 <sup>3</sup> - DIM1 <sup>3</sup> - DIM2 <sup>4</sup> - PC - SCAL - SFAL SCPL - SFAL SCPL - SFPL - 05 <sup>5</sup> - AC <sup>6</sup> - EL <sup>8</sup> - RMP-075 <sup>8,11</sup> - RGP-45 <sup>10</sup> -	6' white power cable length 10' white power cable length 6' black power cable length 10' black power cable length Stainless steel latches 10K/ surge protector Vandal Resistant Kit (includes 6pcs screws) AC and Emergency backup (from 0°C - 25°C) 120 V, 120-277 V 5 wire cable for AC and 0-10 V dimming Leading edge dimming 120 V only Polycarbonate ribbed frosted lens Smooth clear acrylic lens Smooth frosted acrylic lens Smooth frosted polycarbonate lens Smooth frosted polycarbonate lens Occupancy sensor Aviation cable kit LINK Normally ON Emergency Remote Rigid mono point on the luminaire with 3/4" center hole for 1/2 NPT conduit 45° mount bracket

<sup>1</sup> Tamper proof bit (HAR06-TPBIT-UDR) included per order. Please consult the accessory table to order additional quantities.

<sup>2</sup> Fixture functional in AC mode, when power goes off emergency bodine powers LED boards. One bodine per fixture is standard unless otherwise specified.

Not compatible with the following options: EL, RMP-05, RMP-075.

<sup>3</sup> When selecting DIM1 option please also select cable option whether L6, L10, L6-BK or L10-BK. DL option is not compatible with DIM1

<sup>4</sup> DIM2 is for S1B, S2B and S3B lumen packages.

<sup>5</sup> To see available options, please consult the occupancy sensors section.

<sup>6</sup> Aviation cable length based on selected power cable length.

7 90 CRI option may decrease lumen output from 15% to 19% depending on the CCT.

<sup>8</sup> The LINK Emergency Power conversion module is compatible with all the following all configurations: LS1B, LS2B, LS3B, LS4B, LS5B.

Not compatible with the following options: DL, EH, OS (external), RMP-05, RMP-075. When in Emergency Mode, luminaire only consumes 11W.

<sup>9</sup> RMP-05 and RMP-075 are not available for LS5B lumen package.

<sup>10</sup> Horizontal wall mount or ceiling mount.

<sup>11</sup> When selecting DL, RMP-05 and RMP-075 options, the fixture maintains wet location status, however NEMA 4X and IP ratings are no longer applicable. For emergency lighting spacing, please see page 5.

#### **ΤΕCΗΝΙCAΙ SPECIFICATION TABLE F**<sup>1</sup>

# VN8-L GEN2

### LINEAR 8' WASHDOWN SERIES

**Optional Emergency Remote** 



#### **APPLICATIONS**

- Food processing facilities
- Commercial kitchens
- Brewery and bottling facilities
- Industrial facilities
- Livestock containment building
- Parking garages

#### **ORDERING GUIDE**



#### DESCRIPTION

The 8' sealed linear luminaires are for those applications that may require: washability/hose down, complete containment of the LEDs, the ability to withstand reduced temperatures and withstand moderate impact.

#### LINK TECHNICAL SPECIFICATIONS IN EMERGENCY MODE

- Consumes 11 W of DC power
- 200 mA constant current
- Delivers 1 139 1 351 lumens in emergency mode
- Operates 12 24 V DC
- CSA certified as a C22.2 C141-15 emergency lighting luminaire
- Meets ICES-005 requirements
- Ease of maintenance when used with Stanpro emergency lighting battery units complete with auto test function
- Complements Stanpro's normally ON LED vapor tight family

VN8 -	– L	-		- ,	/ .	/
Series	Lamp type	Lumen package (Im)	CRI	Volts (V)	Color temp. (K)	Options
VN8	L - LED	S1B - S2B - S3B - S4B - S5B -     Refer to the technical specification table for more details	<b>80 -</b> 80+ <b>90</b> <sup>7</sup> - 90+	A - 120 H - 347 W - 120-277	30K - 3 000 35K - 3 500 40K - 4 000 50K - 5 000	L6 -       6' white power cable length         L10 -       10' white power cable length         L6-BK -       6' black power cable length         L10-BK -       10' black power cable length         S5 -       Stainless steel latches (set of 10pcs)         KV -       10kV Surge protector         TP1 -       Vandal Resistant kit (includes 6pcs tamper proof screws)         DL <sup>2,10</sup> -       Emergency backup 120 V and 120-277 V only         DIM13 -       5 wire cable for AC and 0-10 V dimming         DIM24 -       Leading edge dimming 120 V only         SCAL -       Smooth clear acrylic lens         SFAL       Smooth frosted acrylic lens         SFPL       Smooth frosted polycarbonate lens         OS <sup>5</sup> -       Occupancy sensor         AC <sup>6</sup> Aviation cable kit         EL1 <sup>8</sup> -       1 LINK Normally ON Emergency Remote         EL2 <sup>8</sup> -       2 LINK Normally ON Emergency Remote         BC2 <sup>4</sup> -       Mount bracket (45')

<sup>1</sup> Tamper proof bit (HAR06-TPBIT-UDR) included per order. Please consult the accessory table to order additional quantities.

<sup>2</sup> Fixture functional in AC mode, when power goes off emergency bodine powers LED boards. One bodine per fixture is standard unless otherwise specified.

<sup>3</sup> When selecting DIM1 option please also select cable option whether L6, L10, L6-BK or L10-BK. DL option is not compatible with DIM1.

<sup>4</sup> DIM2 is for S1B, S2B and S3B lumen packages.

<sup>5</sup> To see available options, please consult the occupancy sensors section.

<sup>6</sup>Aviation cable length based on selected power cable length

<sup>7</sup>90 CRI option may decrease lumen output from 15% to 19% depending on CCT.

<sup>8</sup> The LINK Normally ON Emergency Remote is compatible with all configurations: EL1 - LS1B, LS2B, LS3B, LS4B, LS5B; EL2 - LS4B, LS5B. Not compatible with the following options: DL, EH, OS (external). When in Emergency Mode, luminaire only consumes 11W.

9 Horizontal wall mount or ceiling mount.

<sup>10</sup> When selecting DL, RMP-05 and RMP-075 options, the fixture maintains wet location status, however NEMA 4X and IP ratings are no longer applicable.

For emergency lighting spacing, please see page 5.

#### **ΤΕΛΗΝΙΛΑΙ SPECIFICATION TARI F<sup>1</sup>**

28 NORMALLY ON EMERGENCY REMOTE

## **FN-L GEN2** LED VAPOR TIGHT HIGH BAY

**Optional Emergency Remote** 



#### **APPLICATIONS**

- Food processing
- Beverage industry
- Manufacturing and warehousing
- **Gymnasiums**
- Freezers

#### **ORDERING GUIDE**

#### DESCRIPTION

The FN-L series is a suitable design for both indoor and outdoor applications where dust and water resistance are required. Designed for easy assembly and maintenance. Appropriate for environments that may require: washability/hose down, complete containment of the LEDs, the ability to withstand reduced temperatures and moderate impact.

#### LINK TECHNICAL SPECIFICATIONS IN EMERGENCY MODE

- Consumes 11 W of DC power
- 200 mA constant current
- Delivers 1 322 - 1 446 lumens in emergency mode
- Operates 12 24 V DC
- CSA certified as a C22.2 C141-15 emergency lighting luminaire
- Meets ICES-005 requirements
- Ease of maintenance when used with Stanpro emergency lighting battery units complete with auto test function
- Complements Stanpro's normally ON LED vapor tight family

FN -	- L	-			/	/			
Series	Lamp type	Lumen package (Im)	CRI	Volts (V)	Color temp. (K)		Options		
FN	L - LED	(IIII) S1B S2B S3B S4B S5B Refer to the technical specification table for more details	<b>90</b> <sup>5</sup> - 90	(v) A - 120 H - 347 W - 120-277	(K) <b>30K</b> - 3 000 <b>35K</b> - 3 500 <b>40K</b> - 4 000 <b>50K</b> - 5 000	DIM1 <sup>1</sup> - DIM2 <sup>2</sup> - L6 - L10 - L6-BK - L10-BK - AC - OS <sup>3</sup> - DL <sup>4,7</sup> - U347 - CMB - KV - RMB - SS - EL1 <sup>6</sup> -	5 wire cable for AC and 0-10 V dimming Leading edge dimming 120 V only 6' white power cable length 10' white power cable length 6' black power cable length 10' black power cable length Aviation cable kit Occupancy sensor Emergency back up (from 0°C to +25°C) 120 V and 120-277 V only Male 347 V twist lock plug Ceiling mounting bracket 10kV surge protector Rigid mounting bracket Stainless steel latches (set of 10pcs) 1 LINK Normally ON Emergency Remote		
						EL2 <sup>6</sup> - EL3 <sup>6</sup> - U120 - LT - PC -	2 LINK Normally ON Emergency Remote 3 LINK Normally ON Emergency Remote Male 120 V twist lock plug Lens tether Polycarbonate frosted lens		

When selecting DIM1 option please also select cable option whether L6, L10, L6-BK, L10-BK. DL option is not compatible with DIM1.

<sup>2</sup> DIM2 is for S3B lumen package only.

<sup>3</sup> To see available options, please consult the occupancy sensors section.

Fixture functional in AC mode, when power goes off emergency bodine powers LED boards. One bodine per fixture is standard unless otherwise specified.
<sup>5</sup> 90 CRI option may decrease lumen output from 15% to 19% depending on CCT.

<sup>6</sup> The LINK Normally ON Emergency Remote is compatible with the following configurations: EL1 - LS1B, LS2B, LS3B, LS4B, LS5B; EL2 - LS3B, LS4B, LS5B; EL3: LS4B, LS5B. Not compatible with the following options: DL, EH, OS

(external). When in Emergency Mode, luminaire only consumes 11W. <sup>7</sup> NEMA 4X certification and IP ratings are not applicable when selecting DL option



# VT2-L GEN2

**2' LED VAPOR TIGHT** 

**Optional Emergency Remote** 





#### **APPLICATIONS**

- Industrial facilities
- Stairwells
- Parking garages
- Exterior retail areas
- Transportation
- Pedestrian tunnels

#### **ORDERING GUIDE**

#### DESCRIPTION

A luminaire ideal for a variety of indoor/outdoor industrial and commercial applications. Intended for environments where moisture and/or dust may be present. Ideal for garages and stairwell.

#### LINK TECHNICAL SPECIFICATIONS IN EMERGENCY MODE

- Consumes 11 W of DC power
- 200 mA constant current
- Delivers 1 193 1 367 lumens in emergency mode
- Operates 12 24 V DC
- CSA certified as a C22.2 C141-15 emergency lighting luminaire
- Meets ICES-005 requirements
- Ease of maintenance when used with Stanpro emergency lighting battery units complete with auto test function
- Complements Stanpro's normally ON LED vapor tight family

Series Lamp type	Lumen package (Im)	CRI	Volts (V)	Color temp. (K)	Options
	S1B Refer S2B Refer to the technical specification table for more details	<b>90</b> <sup>11</sup> - 90+	<b>A -</b> 120 <b>H -</b> 347 <b>W -</b> 120-277	30K - 3 000 35K - 3 500 40K - 4 000 50K - 5 000	L10 - 10 <sup>i</sup> power cable length AC <sup>1</sup> - Aviation cable

Aviation cable length based on selected power cable length.
 To see available options, please consult the occupancy sensors section.

<sup>3</sup> Contact factory for availability.

DL option is not compatible with OS (internal).
 DIM1 option must select L6 or L10. DL option is not compatible with DIM1.
 DIM2 option is not compatible with OS (internal).
 T tamper proof bit (HAR06-TPBIT-UDR) included per order. Please consult the accessory table to order additional quantities.

<sup>8</sup> See Mounting Options table.

<sup>9</sup>Luminaire, includes 1 and hole with wet location gland for main power connection. The /EH option offers a second end hole with wet location gland on the opposite side of the luminaire. <sup>10</sup>Use plug (included with the luminaire) to block End Hole, if not in use.

 <sup>19</sup> O CRI option may decrease lumen output from 15% to 19% depending on CCT.
 <sup>12</sup> The LINK Emergency Power conversion module is compatible with all the following all configurations: LS1B, LS2B. Not compatible with the following options: DL, EH, OS (external), RMP-05, RMP-075. When in Emergency Mode, luminaire only consumes 11W. <sup>19</sup> When selecting DL, RMP-05 and RMP-075 options, the fixture maintains wet location status, however IP rating is no longer applicable.

# VT4-L GEN2

**4' LED VAPOR TIGHT Optional Emergency Remote** 

Ô LINK Ϋ́



#### **APPLICATIONS**

- Parking garages
- Subways
- Schools
- Industrial facilities
- Exterior retail areas
- Storage rooms
- Garden centers
- Airports

#### **ORDERING GUIDE**

VT4 — I



#### DESCRIPTION

A vandal resistant luminaire with superior light distribution, the VT4-L is ideal for a variety of indoor/outdoor industrial, commercial and residential applications. Intended for environments where moisture and/or dust may be present.

#### LINK TECHNICAL SPECIFICATIONS IN EMERGENCY MODE

- Consumes 11 W of DC power
- 200 mA constant current
  - Delivers 1 218 1 409 lumens in emergency mode
- Operates 12 24 V DC
- CSA certified as a C22.2 C141-15 emergency lighting luminaire
- Meets ICES-005 requirements
- Ease of maintenance when used with Stanpro emergency lighting battery units complete with auto test function
- Complements Stanpro's normally ON LED vapor tight family

V14	-	-		/						
Series	Lamp	Lumen package	CRI	Volts	Color		Options			
	type			(V)	temp. (K)	·				
VT4	L - LED	Refer to the ך S1B -	<b>80 -</b> 80+	<b>A -</b> 120	30K - 3 000	DIM1 <sup>1</sup> -	5 wire cable for AC and 0-10 V dimming			
		S2B - techinical	<b>90</b> <sup>7</sup> - 90+	H- 347	35K - 3 500	DIM2 <sup>2</sup> -	Line voltage dimming driver 120 V			
		S3B - (specification		W - 120-277	<b>40K -</b> 4 000	L6 -	6' white power cable length			
		<b>S4B</b> - J table for more			50K - 5 000	L10 -	10' white power cable length			
		details				L6-BK -	6' black power cable length			
						L10-BK -	10' black power cable length			
						SS -	Stainless steel latches (set of 10pcs)			
						0S <sup>3</sup> -	Occupancy sensor			
						DL <sup>4,11</sup> -	AC and Emergency backup (from 0°C - 25°C) 120 V, 120-277 V			
						DL 4.11         AC and Emergency backup (from 0°C - 25°C) 120 V, 120-277 V           EL <sup>5,10</sup> LINK Normally ON Emergency Remote				
						DL 4.11 -       AC and Emergency backup (from 0°C - 25°C) 120 V, 120-277 V         EL <sup>5,10</sup> -       LINK Normally ON Emergency Remote         TP <sup>6</sup> -       Vandal Resistant Kit (includes 6pcs tamper proof screws)         KV -       10kV Surge protector				
						EL 5, 10 -       LINK Normally ON Emergency Remote         TP 6 -       Vandal Resistant Kit (includes 6pcs tamper proof screws)         KV -       10kV Surge protector				
						TP <sup>6</sup> - Vandal Resistant Kit (includes 6pcs tamper proof screws)				
						RMB-0758 -	Rigid mono point on bracket with 1" center hole for 3/4 NPT conduit			
						RMP-05 <sup>8,11</sup> -	Rigid mono point on the luminaire with 3/4" center hole for 1/2 NPT conduit			
						RMP-075 <sup>8,11</sup> -	Rigid mono point on the luminaire with 1" center hole for 3/4 NPT conduit			
						PVPM-058 -	Rigid mono point on pivot mount bracket with 3/4" center hole and 1/2 NPT			
						PVPM-0758 -	Rigid mono point on pivot mount bracket with 1" center hole and 3/4 NPT			
						PVM <sup>8</sup> -	Surface mount brackets with pivot (set of 2)			
						EH -	Additional 7/8" end hole with wet location gland			
						CH -	7/8" center hole with wet location gland			
						AC <sup>9</sup> -	Aviation cable			

<sup>1</sup> DIM1 option must select L6, L10, L6-BK or L10-BK. DL option is not compatible with DIM1.

Certified

<sup>2</sup> DIM2 only for S1B, S2B and S3B lumen packages

<sup>3</sup> To see available options, please consult the occupancy sensors section <sup>4</sup> Fixture functional in AC mode, when power goes off emergency bodine (DL) powers LED boards. One bodine per fixture is standard unless otherwise specified

<sup>5</sup> Contact factory for availability
<sup>6</sup> 1 tamper proof bit (HAR06-TPBIT-UDR) included per order. Please consult the accessory table to order additional quantities

<sup>7</sup> 90 CRI option may decrease lumen output from 15% to 19& depending on the CCT <sup>8</sup> See Mounting Options table

<sup>9</sup> Aviation cable length based on selected power cable length

10 The LINK Emergency Power conversion module is compatible with all the following all configurations: LS1B, LS2B, LS3B, LS4B. Not compatible with the following options: DL, EH, OS (external), RMP-05, RMP-075. When in Emergency Mode, luminaire only consumes 11W

<sup>11</sup> When selecting DL, RMP-05 and RMP-075 options, the fixture maintains wet location status, however IP rating is no longer applicable For Emergency Lighting spacing, please see p.5

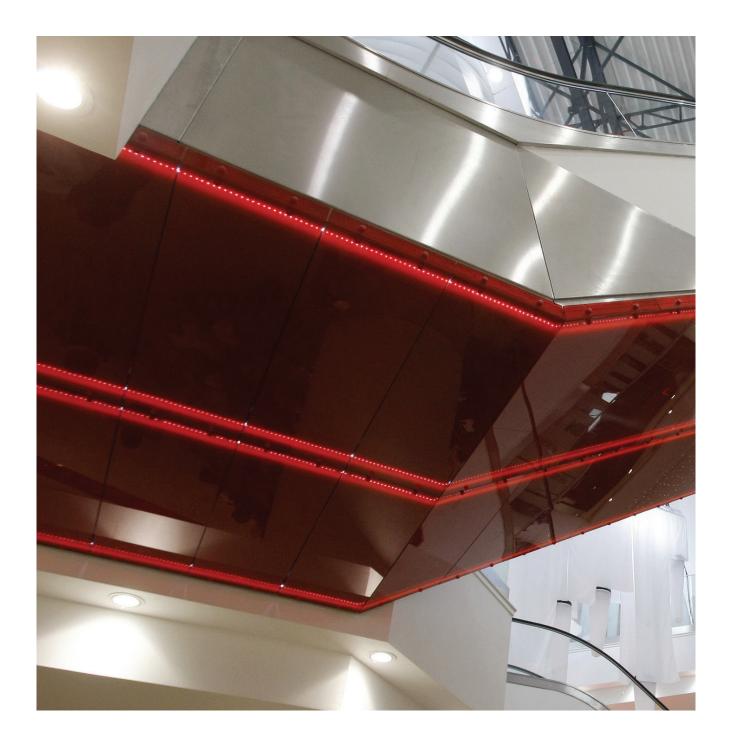
**DLC UNIQUE ID TABLE** 

**DLC Family Code** 

Primary Designation(s)

Stoinwall and Dagagou

**STANPRO** PLEASE REFER TO THE SPECIFICATION SHEET FOR MORE DETAILS



# DOWNLIGHT

STANPRO

## AR6 ARCHITECTURAL 6" LED DOWNLIGHT

**Optional Emergency Remote** 





#### **APPLICATIONS**

- Offices
- Hotels
- Restaurants
- Grocery stores
- Retail stores
- High ceiling application
- Architectural applications

#### **ORDERING GUIDE - TRIMS**



#### DESCRIPTION

Our architectural 6 inch LED downlight is available for new construction non-IC and remodeler in all commercial lighting applications. This specification grade LED downlight offers high versatility, can reach up to 5 000 lumens and allows to choose the right amount of light required as well as the color temperature that will bring out the best in any space.

#### LINK TECHNICAL SPECIFICATIONS IN EMERGENCY MODE

- Consumes 11 W of DC power
- 200 mA constant current
- Delivers 603 674 lumens in emergency mode
- Operates 12 24 V DC
- CSA certified as a C22.2 C141-15 emergency lighting luminaire
- Meets ICES-005 requirements
- Ease of maintenance when used with Stanpro emergency lighting battery units complete with auto test function
- Complements Stanpro's normally ON architectural 6" LED downlight family.

AR6 -	-	-	-	/	/ /	/
Series	Lumen package (Im) <sup>1</sup>	CRI <sup>2</sup>	Baffle finish	Lens finish	Color temp. (K) <sup>2</sup>	Beam angles
AR6	<b>18</b> - 1 800 <b>25</b> - 2 500 <b>34</b> - 3 400 <b>50</b> - 5 000	<b>80 -</b> 80+	HZ - Silver haze WH - Matte white BK - Matte black	F - Frosted lens 4	<b>35K -</b> 3 500	<ul> <li>S - Spot <sup>5</sup></li> <li>N - Narrow flood</li> <li>F - Flood</li> <li>W - Wide</li> </ul>

<sup>1</sup> Lumen packages based on photometry testing with frosted lens

<sup>2</sup> For more options, please consult factory.

<sup>3</sup> Lumen increase of 10% to be expected.

 $^{\rm 4}$  F - Frosted lens is not available with the S - Spot beam angle.

 $^{\rm 5}$  S - Spot beam angle is not available with lumen packages 50 - 5000.

#### **ORDERING GUIDE - HOUSINGS**

	-	-	-	/
	Series	Lumen package (Im)	Volts (V)	Options
AR6 AR6R	Non IC Remodeler	<b>18</b> - 1 800 <b>25</b> - 2 500 <b>34</b> - 3 400 <b>50</b> - 5 000	<b>A -</b> 120 <b>H -</b> 347	EL - LINK Normally ON emergency remote <sup>1</sup>

## CR6 COMMERCIAL 6" LED DOWNLIGHT

### **Optional Emergency Remote**





Wet location when using frosted or clear lens

#### **APPLICATIONS**

- Offices
- Hotels
- Restaurants
- Grocery stores
- Retail stores
- High ceiling application
- Commercial applications

#### **ORDERING GUIDE - TRIMS**



#### DESCRIPTION

Our commercial 6 inch LED downlight is available for Non-IC and remodeler construction and is suitable for all commercial lighting applications. The CR6 comes in a variety of lumen packages, colour temperatures and beam angles to suit your needs.

#### LINK TECHNICAL SPECIFICATIONS IN EMERGENCY MODE

- Consumes 11 W of DC power
- 200 mA constant current
- Delivers 767 828 lumens in emergency mode
- Operates 12 24 V DC
- CSA certified as a C22.2 C141-15 emergency lighting luminaire
- Meets ICES-005 requirements
- Ease of maintenance when used with Stanpro emergency lighting battery units complete with auto test function
- Complements Stanpro's normally ON commercial
   6" LED Downlight family.

CR6 -	-	-	_			/	/	/
Series	Lumen	CRI	Reflector	Baffle finish	Flange	Color	Beam	Options <sup>1</sup>
	package		finish		finish	temp. angles		
	(Im)					(K)	(*)	
CR6	<b>18 -</b> 1 800	<b>80 -</b> 80+	C - Clear	B - Black	W - White	27 K - 2 700	S - Spot (15)	F - Frosted lens <sup>2</sup>
	<b>25 -</b> 2 500	<b>90 -</b> 90+	W - White	W - White	B - Black	30 K - 3 000	N - Narrow flood (24)	L - Clear lens
	<b>34 -</b> 3 400			0 - No baffle		35 K - 3 500	F - Flood (38)	
	<b>50 -</b> 5 000					<b>40 K -</b> 4 000	W - Wide (60)	

<sup>1</sup>When selecting lens options F (frosted lens) or L (Clear lens), you must select a Baffle finish of B (Black) or W (White). The "No Baffle" option does not apply when a lens option is selected. <sup>2</sup>Lumen loss of 15%-18% to be expected.

#### **ORDERING GUIDE - HOUSINGS**

-	-	- /	/		
Series	Lumen package (lm) <sup>1</sup>	Voltage (V AC)	Option		
CR6 - Non IC	<b>18 -</b> 1 800	<b>A -</b> 120	EL <sup>2</sup> - LINK Normally ON		
CR6R - Remodeler	<b>25 -</b> 2 500	<b>H -</b> 347	emergency remote		
	<b>34 -</b> 3 400				
121	<b>50 -</b> 5 000				

<sup>1</sup>Please note that each housing and trim should correspond to a specific lumen package. For more information, please see Trims Ordering Guide above.

<sup>2</sup> When in emergency mode, luminaire only consumes 11 W.

## **REC4-L**

## **4" LED DOWNLIGHT**

With Integrated COB and Driver **Optional Emergency Remote** 





Only with REC407-L trim.

#### **ORDERING GUIDE - HOUSINGS**





#### DESCRIPTION

The 4" LED Downlight series is developed with an integrated COB and built in driver with a choice of two lumen options. This fixture is ideal for commercial and residential use, proposing a variety of trim selections and beam angles.

#### LINK TECHNICAL SPECIFICATIONS IN EMERGENCY MODE

- Consumes 11 W of DC power
- 200 mA constant current
- Delivers 898 1 020 lumens in emergency mode
- Operates 12 24 V DC
- CSA certified as a C22.2 C141-15 emergency lighting luminaire
- Meets ICES-005 requirements
- Ease of maintenance when used with Stanpro emergency lighting battery units complete with auto test function
  - Complements Stanpro's normally ON commercial 4" LED Downlight family.

-	_	/			
Housing	Lumen package (Im)	Volts (V AC)	Options		
REC4 - Non IC	LS2 - 1 152		DIM1 - 0-10 V DC dimming		
REC4R - Remodeler	LS3 - 1 593	<b>E</b> - 277 <sup>2</sup>	EL - LINK Normally ON emergency		
REC4IC - IC		<b>H</b> - 347 <sup>2</sup>	remote <sup>3, 4</sup>		

<sup>1</sup> A- 120 V comes standard with line voltage dimming unless DIM1 is chosen.

<sup>2</sup> E 277 V and H- 347 V come standard with DIM1 option.
 <sup>3</sup> Not available with REC4 - Non IC, only available with REC4R - Remodeler and REC4IC - IC.
 <sup>4</sup> When in emergency mode, luminaire only consumes 11 W.

#### **ORDERING GUIDE - TRIMS**

-	_				/				/			
Trims	Lum	en package <sup>2</sup> (Im)		CRI Finish		CRI Finish		Finish	C	olor temp. (K)	B	eam angles (°)
REC401	LS2 -	1 152	80 -	80+	CL-WH -	Clear - White	27K -	2 700	S -	Spot (19)		
REC402	LS3 -	1 593	90 -	90+	BK -	Black	30K -	3 000	M -	Medium (24)		
					BZ -	Bronze	35K -	3 500 <sup>3</sup>	F -	Flood (43)		
					SC -	Satin chrome	40K -	4 000				
					WH -	White						
REC403	1				BK-SC -	Black - Satin chrome	7					
					WH-WH -	White - White						
REC407 <sup>1</sup>	]				SC -	Satin chrome	7					
					WH -	White						
REC408					WH -	White						

<sup>1</sup> Wet location.

<sup>2</sup> Lumen is based on the medium beam angle at 3 000 K. Please refer to IES files or below lumen tables for more information.

<sup>3</sup> 3 500K is only available with 80+ CRI.

## NOTES



## NOTES

_
_
_
_
_
_
_
_
-
_
_
_
_
_
_
_
_
_
_





Printed in Canada. © 2021 STANDARD Products Inc. All Rights Reserved.

Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. All products are subject to change or may be discontinued any time without notice.

For the latest version, please refer to our website. <u>www.standardpro.com</u>



**ST**NPRO

