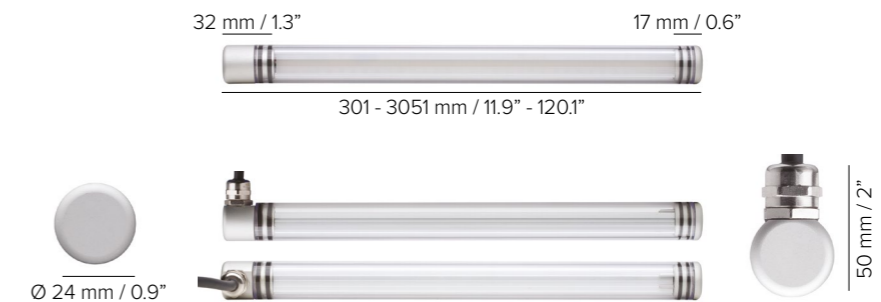


# LINEAR TUBE SLIM

## SPECIFICATIONS

base code	674
typology	Compact, linear luminaire with symmetrical light distribution
mounting	Via spring clips (code 69813 or 69826) or via security brackets (code 69821) to be separately ordered as accessories
length	Twelve lengths, from 301 to 3051 mm / from 11.9" to 120.1"
diameter	24 mm / 0.9"
construction	Extruded aluminum fixture. End caps in turning and milling aluminum or stainless steel AISI 304 complete with silicone gaskets. Diffuser in frosted PMMA. Enclosure in transparent polycarbonate
finishes	Anodized or polished stainless steel
ingress protection	IP67. North America: wet location. Built-in protection from water infiltration and moisture
lamp type	Linear LED array on printed circuit board. PCB L 250 mm / 9.8" (diffused light). PCB L 500 mm / 19.7" (beam angles) Remote power supply not included
LED pitch	Diffused light: 4,5 mm / 0.18" (224 LEDs per meter) Beam angles: 63 mm / 2.48" (14 LEDs per meter)
lamp wattage	Diffused light: from 5W to 60W at 24V DC. Beam angles: from 10W to 60W at 24V DC
delivered lumens	PCB L 500 (diffused light): 580lm (3000K CRI93) PCB L 500 (beam angles): 520lm (3000K CRI93)
lumen maintenance	50.000h L90
beam	Diffused, 20°, 45°, oval flood 45° x 20°
kelvin	2200K CRI90, 2700K CRI93, 3000K CRI93 and 4000K CRI93 / 3 step MacAdam ellipse
special features	Reverse Polarity Protection. Water Stop Technology. Two Wires Dimming Diffuse and completely homogenous light distribution across the entire surface
control protocols	0-10V, DMX or DALI
certifications	CE, ETL listed (certified to UL 2108, CSA C22.2)



\* weight based on 250 mm / 9.8"





WIDE FLOOD 45°

# LINEAR TUBE SLIM


## ORDER CODE (DIFFUSED LIGHT)

BASE CODE	A1 . LENGTH	A . POWER SUPPLY	B . KELVIN	C . DIFFUSER
<b>674</b>	<b>61</b> 301 mm 5 W	<b>9</b> 24V DC power supply NOT included  <b>R</b> listed 24V DC power supply NOT included	<b>4</b> 4000K CRI93 <b>5</b> 3000K CRI93 <b>8</b> 2700K CRI93 <b>D</b> 2200K CRI90	<b>1</b> frosted
	<b>62</b> 551 mm 10 W			
	<b>63</b> 801 mm 15 W			
	<b>64</b> 1051 mm 20 W			
	<b>65</b> 1301 mm 25 W			
	<b>66</b> 1551 mm 30 W			
	<b>67</b> 1801 mm 35 W			
	<b>68</b> 2051 mm 40 W			
	<b>69</b> 2301 mm 45 W			
	<b>70</b> 2551 mm 50 W			
	<b>71</b> 2801 mm 55 W			
	<b>72</b> 3051 mm 60 W			

Example: **674** BASE CODE **61** A1 **9** A **5** B **1** C **1** D **A** E = **67461-9511A**

D . FINISHES	E . OTHER
<b>1</b> grey anodized 	<b>A</b> 90 degrees cable exit 
<b>5</b> polished stainless steel 	<b>B</b> straight cable exit 

## ORDER CODE (BEAM ANGLES)

BASE CODE	A1 . LENGTH	A . POWER SUPPLY	B . KELVIN	C . DIFFUSER
<b>674</b>	<b>62</b> 551 mm 10 W	<b>9</b> 24V DC power supply NOT included  <b>R</b> listed 24V DC power supply NOT included	<b>4</b> 4000K CRI93 <b>5</b> 3000K CRI93 <b>8</b> 2700K CRI93	<b>2</b> spot 20°  <b>5</b> wide flood 45° <b>8</b> oval flood 45° x 20°
	<b>64</b> 1051 mm 20 W			
	<b>66</b> 1551 mm 30 W			
	<b>68</b> 2051 mm 40 W			
	<b>70</b> 2551 mm 50 W			
	<b>72</b> 3051 mm 60 W			

Example: **674** BASE CODE **62** A1 **9** A **5** B **2** C **1** D **A** E = **67462-9521A**

D . FINISHES	E . OTHER
<b>1</b> grey anodized 	<b>A</b> 90 degrees cable exit 
<b>5</b> polished stainless steel 	<b>B</b> straight cable exit 

DIFFUSED AND COMPLETELY HOMOGENEOUS LIGHT



# LINEAR TUBE SLIM

## ACCESSORIES

### REQUIRED ACCESSORIES - NOT INCLUDED

code	description	dimensions mm
69813	two stainless steel AISI 301 spring clips (place a spring clip every 50 cm / 19.7")	W27xD12xH37
69821	two security brackets in grey anodized aluminum (place a bracket every 50 cm / 19.7")	Ø38xD12xH36
69823	two security brackets in stainless steel AISI 304 (place a bracket every 50 cm / 19.7")	Ø38xD12xH36
69826	two security brackets in galvanized steel (place a bracket every 50 cm / 19.7")	L60xD15xH36


  

code	output power	input voltage / frequency	IP	dimensions mm	
69061	40W	90-305V	47-63Hz	IP67	L171xW62xH37
69062	60W	90-305V	50-60Hz	IP67	L171xW62xH37
69063	100W	90-305V	50-60Hz	IP67	L220xW68xH39
69220	120W	90-305V	47-63Hz	IP65	L191xW63xH38
69215	60W	90-305V	47-63Hz	IP65	L150xW53xH35

**Power supply 24V DC\*, ON/OFF**  
 ambient temperature up to 60°C

**Power supply 24V DC\*, DALI**

**Power supply 24V DC\*, 0-10V**

**Class 2 power supply 24V DC\***  
 Consult **B LIGHT North America**  
 Lighting Group Network  
 T: 212.775.6363  
 E: info@lightinggroupnetwork.com  
 listed

code	description	dimensions mm
69842	IP68 connector, 1 IN - 1 OUT, 2 wires	W37xD22xH37
69847	IP68 connector, 1 IN - 3 OUT, parallel wiring, 2 wires	W45xD30xH17

\*To choose the power supply, always add a spare 20% as safety margin.  
 See pag 519 for cable size and max wiring distance from power supply to last connected luminaire