


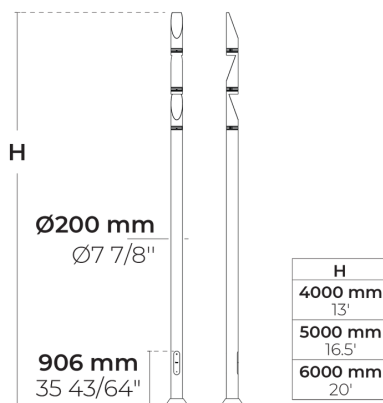
# TRIAN L AFX Mini Duo

LL6021.895-EN

CE UK CA IK08 IP65 



UPCOMING



[T2-2]

Type II, Asymmetric,  
Side throw - 134x52°

[T3]

Type III, Asymmetric,  
Side throw - 131x60°

## Variants

<b>Light distribution</b>	[T2-2] 134x52°, [T3] 131x60°
<b>Delivered lumens flux</b>	3390 - 7266 lm
<b>Rated input power</b>	24 - 52 W
<b>Colour temperature</b>	2200 K CRI 80, 2700 K CRI 80, 3000 K CRI 80, 4000 K CRI 70
<b>BUG rating</b>	B2-U2-G3
<b>Lifetime L90B50 (hour)</b>	>102, 000
<b>Lifetime L80B50 (hour)</b>	>102, 014, 013, 015, 016, 017, 022, 020, 021, 023, 002, 000, 001, 003, 004, 005, 010, 009, 011, 012, 018, 019, 006, 007, 008

## Options

<b>Control</b>	On/Off, DALI, AutoDIM, StepDIM
<b>Product colours</b>	
<b>Height</b>	4m, 5m, 6m

## Extras

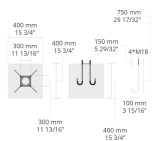
<b>External surge protection</b>	10 kV
<b>Light output</b>	Constant light output
<b>Consult the factory</b>	Class II
<b>Luminaire body options</b>	Double powder coating

## Technical information

<b>Mounting</b>	Surface mountable
<b>Housing</b>	Corrosion resistant, extruded, marine grade aluminum housing
<b>Finishing</b>	Chromate conversion pretreatment followed by electrostatic powder coating
<b>Fasteners</b>	Stainless steel (AISI 304 / EN 1.4301 grade)
<b>Lens / Reflector</b>	PMMA lens with high optical efficiency
<b>Glass / Diffusor</b>	Tempered safety glass
<b>Impact protection</b>	IK08
<b>Ingress protection</b>	IP65
<b>Input voltage</b>	220-240V 50/60Hz
<b>Insulation class</b>	Class I
<b>Weight</b>	53kg(4m) , 60.8kg(5m) , 68.6kg(6m)
<b>LED module</b>	High power LEDs on metal-core PCB
<b>Driver</b>	Internal LED driver
<b>Driver surge protection</b>	10/6 kV
<b>Power factor</b>	> 0.95
<b>Through wiring</b>	Single cable entry
<b>Operating temperature</b>	-40...50°C
<b>Cable</b>	0.5 m of flexible cable

## Accessories (To be ordered separately)

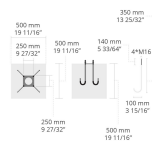
### Anchorage



**90DJ006**

90DJ006

### Anchorage










**90CJ004**

90CJ004

Project name		Type		Quantity	
Date		Note			

**LL6021.895-EN-**\_\_\_\_-\_\_\_\_-\_\_\_\_-\_\_\_\_-\_\_\_\_**-EN-C1-**\_\_\_\_-\_\_\_\_-\_\_\_\_-\_\_\_\_-\_\_\_\_

Light distribution	Rated input power	Colour temperature	Control	Product colours
<b>[T2-2]</b> Type II, Asymmetric, Side throw - 134x52°  <b>[T3]</b> Type III, Asymmetric, Side throw - 131x60°	<b>[350]</b> 24 W	<b>[822]</b> 2200 K CRI 80	<b>[ONOFF]</b> On/Off	<b>[HM1]</b>  Black
	<b>[500]</b> 36 W	<b>[827]</b> 2700 K CRI 80	<b>[DALI]</b> DALI	<b>[HM2]</b>  Dark grey
	<b>[700]</b> 52 W	<b>[830]</b> 3000 K CRI 80  <b>[740]</b> 4000 K CRI 70	<b>[AUTO]</b> AutoDIM  <b>[STEP]</b> StepDIM	<b>[HM3]</b>  Anthracite grey  <b>[HM4]</b>  Light grey  <b>[HM5]</b>  White  <b>[HM6]</b>  Bronze  <b>[CC]</b>  Custom colour (Please specify RAL code)

Height	Extras	Accessories ( <i>To be ordered separately</i> )
<b>[H4]</b> 4m  <b>[H5]</b> 5m  <b>[H6]</b> 6m	<b>External surge protection</b>	<b>Anchorage</b>
	<b>[SP10]</b> 10 kV	<b>[90D]006]</b> 90D]006
	<b>Light output</b>	<b>[90C]004]</b> 90C]004
	<b>[CLO]</b> Constant light output	
	<b>Consult the factory</b>	
	<b>[C2]</b> Class II	
	<b>Luminaire body options</b>	
	<b>[DPC]</b> Double powder coating	

Variant code	Light distribution	Delivered lumens flux	Rated input power	Colour temperature	Control
LL6021.895-EN-T3-350-740	[T3] Type III, Asymmetric, Side throw - 131x60°	3946 lm	24 W	4000 K CRI 70	On/Off
LL6021.895-EN-T3-350-822	[T3] Type III, Asymmetric, Side throw - 131x60°	3428 lm	24 W	2200 K CRI 80	On/Off
LL6021.895-EN-T3-350-827	[T3] Type III, Asymmetric, Side throw - 131x60°	3860 lm	24 W	2700 K CRI 80	On/Off
LL6021.895-EN-T3-350-830	[T3] Type III, Asymmetric, Side throw - 131x60°	3918 lm	24 W	3000 K CRI 80	On/Off
LL6021.895-EN-T3-500-740	[T3] Type III, Asymmetric, Side throw - 131x60°	5422 lm	36 W	4000 K CRI 70	On/Off
LL6021.895-EN-T3-500-822	[T3] Type III, Asymmetric, Side throw - 131x60°	4640 lm	36 W	2200 K CRI 80	On/Off
LL6021.895-EN-T3-500-827	[T3] Type III, Asymmetric, Side throw - 131x60°	5102 lm	36 W	2700 K CRI 80	On/Off
LL6021.895-EN-T3-500-830	[T3] Type III, Asymmetric, Side throw - 131x60°	5382 lm	36 W	3000 K CRI 80	On/Off
LL6021.895-EN-T3-700-740	[T3] Type III, Asymmetric, Side throw - 131x60°	7266 lm	52 W	4000 K CRI 70	On/Off
LL6021.895-EN-T3-700-822	[T3] Type III, Asymmetric, Side throw - 131x60°	5984 lm	52 W	2200 K CRI 80	On/Off
LL6021.895-EN-T3-700-827	[T3] Type III, Asymmetric, Side throw - 131x60°	6838 lm	52 W	2700 K CRI 80	On/Off
LL6021.895-EN-T3-700-830	[T3] Type III, Asymmetric, Side throw - 131x60°	6838 lm	52 W	3000 K CRI 80	On/Off
LL6021.895-EN-T2-2-350-740	[T2-2] Type II, Asymmetric, Side throw - 134x52°	4116 lm	24 W	4000 K CRI 70	On/Off
LL6021.895-EN-T2-2-350-822	[T2-2] Type II, Asymmetric, Side throw - 134x52°	3390 lm	24 W	2200 K CRI 80	On/Off
LL6021.895-EN-T2-2-350-827	[T2-2] Type II, Asymmetric, Side throw - 134x52°	3874 lm	24 W	2700 K CRI 80	On/Off
LL6021.895-EN-T2-2-350-830	[T2-2] Type II, Asymmetric, Side throw - 134x52°	3874 lm	24 W	3000 K CRI 80	On/Off
LL6021.895-EN-T2-2-500-740	[T2-2] Type II, Asymmetric, Side throw - 134x52°	5572 lm	36 W	4000 K CRI 70	On/Off
LL6021.895-EN-T2-2-500-822	[T2-2] Type II, Asymmetric, Side throw - 134x52°	4588 lm	36 W	2200 K CRI 80	On/Off
LL6021.895-EN-T2-2-500-827	[T2-2] Type II, Asymmetric, Side throw - 134x52°	5244 lm	36 W	2700 K CRI 80	On/Off
LL6021.895-EN-T2-2-500-830	[T2-2] Type II, Asymmetric, Side throw - 134x52°	5244 lm	36 W	3000 K CRI 80	On/Off
LL6021.895-EN-T2-2-700-740	[T2-2] Type II, Asymmetric, Side throw - 134x52°	7184 lm	52 W	4000 K CRI 70	On/Off
LL6021.895-EN-T2-2-700-822	[T2-2] Type II, Asymmetric, Side throw - 134x52°	5916 lm	52 W	2200 K CRI 80	On/Off
LL6021.895-EN-T2-2-700-827	[T2-2] Type II, Asymmetric, Side throw - 134x52°	6762 lm	52 W	2700 K CRI 80	On/Off
LL6021.895-EN-T2-2-700-830	[T2-2] Type II, Asymmetric, Side throw - 134x52°	6762 lm	52 W	3000 K CRI 80	On/Off

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