

REVO

trunking system

INDOOR - LINEAR LED SYSTEMS



brilumen®

REVO

trunking system

REVO is a tailor-made LED lighting solution, **ideal for large retail stores, warehouses, and industrial environments**. It offers **maximum efficiency, high flexibility, and a quick return on investment**.

Key features include LEDs that achieve 203 lm/W, advanced lenses that reduce glare, and an effective clipping system for easy module integration. This versatile trunking light **minimizes overall costs, including energy consumption, installation, and maintenance**.

Made of extruded aluminum, this system has a 5-year warranty and is available in suspended or surface-mounted versions. **It can be integrated into a Smart Lighting system and supports ON-OFF or DALI modes**, with optional emergency kits.

Choose between 3000K or 4000K color temperatures and finishes in textured white, black, or natural anodized aluminum.



REVO

a versatile, quick-mounting solution for all industrial and retail lighting needs.

GENERAL INFO

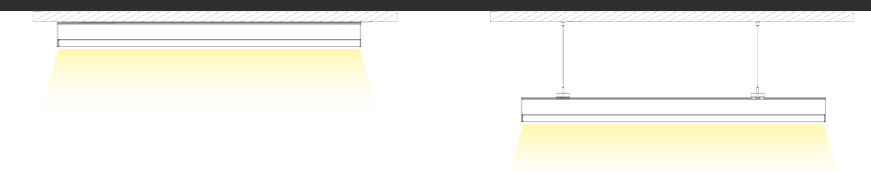
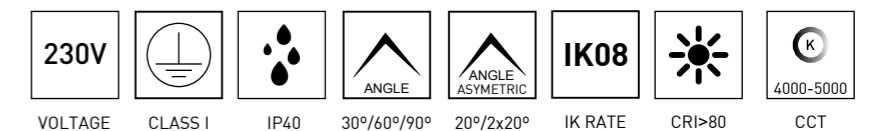
Trunking System
Suspended / Surface
Class I
IP40

BEAM ANGLE

30° / 60° / 90° / 20° Asym / 2x 20° Asym

LED PCB

3000K / 4000K
CRI > 80
Lifetime 50.000h Tp 55°C
3 Steps MacAdam

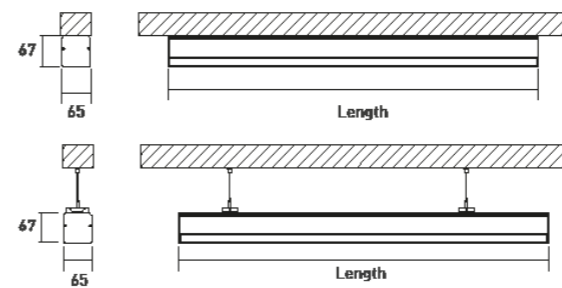




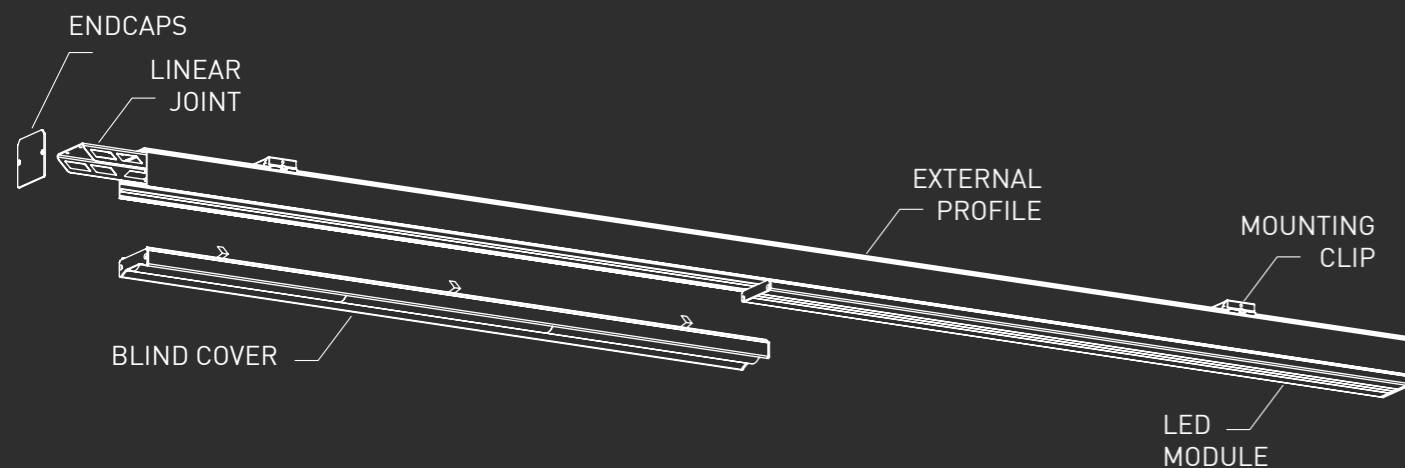
KEY FEATURES

maximum efficiency
 high flexibility
 fast return on investment.

DIMENSIONS



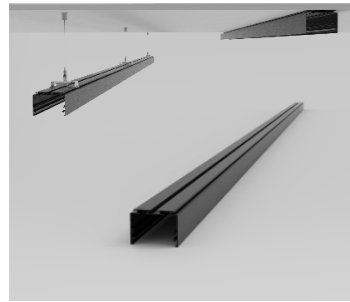
COMPOSITION



ORDER BUILD

1	Choose External Profile	2	Choose LED Module and Optics	3	Choose Accessories
	SUSPENDED SURFACE	Efficiency - CRI>80 2.1 ON/OFF DALI High Performance - CRI>80 2.2 ON/OFF DALI	WIRING OPTIONS POWER CABLES BLIND COVER SUSPENSION KITS	END CAPS EMERGENCY KIT MOUNTING CLIP LINEAR JOINT	

1 Choose External Profile

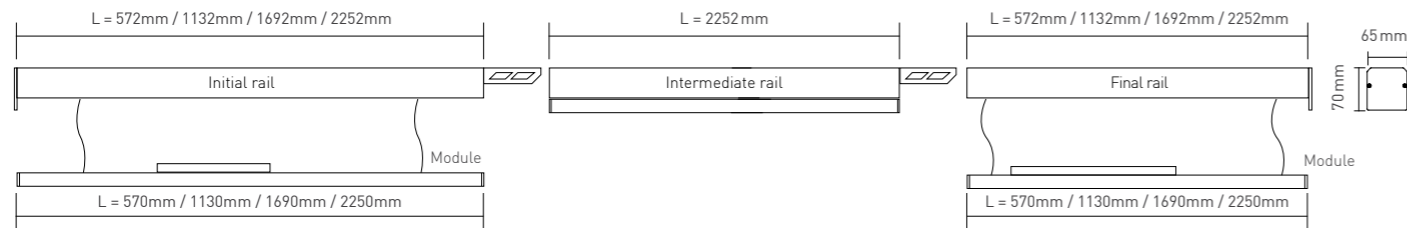
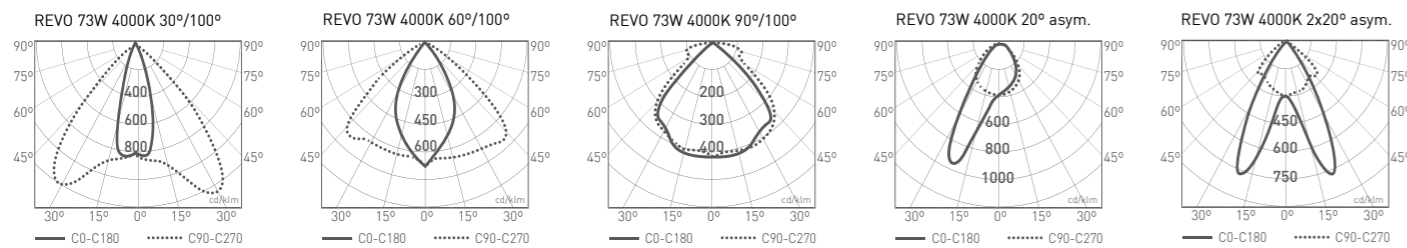


LENGTH	SUSPENDED/SURFACE
570 mm	3650570.FI
1130 mm	3651130.FI
1690 mm	3651700.FI
2250 mm	3652250.FI

Select your preferred option:

FINISHING		FI
<input type="checkbox"/>	Textured White	TW
<input type="checkbox"/>	Textured Black	TB

2 Choose LED Module and Optics



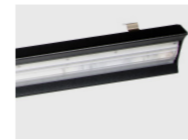
2 Choose LED Module and Optics

2.1 Basic Module - CRI>80



CONTROL TYPE	LENGTH	POWER	CCT	LED LUMENS	LUMINAIRE LM	EFFICACY	ORDER CODE
NF, DA	570 mm	16,2 W	3000K	2575 lm	2266 lm	159 lm/W	504XX.05BA.830.FI
			4000K	2714 lm	2388 lm	168 lm/W	504XX.05BA.840.FI
	1130 mm	32,4 W	3000K	5150 lm	4532 lm	159 lm/W	504XX.11BA.830.FI
			4000K	5428 lm	4777 lm	168 lm/W	504XX.11BA.840.FI
	1690 mm	48,6 W	3000K	7725 lm	6798 lm	159 lm/W	504XX.16BA.830.FI
			4000K	8142 lm	7165 lm	168 lm/W	504XX.16BA.840.FI
	2250 mm	64,8 W	3000K	10300 lm	9064 lm	159 lm/W	504XX.22BA.830.FI
			4000K	10856 lm	9553 lm	168 lm/W	504XX.22BA.840.FI

2.2 Advanced Module - CRI>80



CONTROL TYPE	LENGTH	POWER	CCT	LED LUMENS	LUMINAIRE LM	EFFICACY	ORDER CODE
NF, DA	570 mm	18 W	3000K	3042 lm	2677 lm	169 lm/W	505XX.05BA.830.FI
			4000K	3227 lm	2840 lm	179 lm/W	505XX.05BA.840.FI
	1130 mm	36 W	3000K	6084 lm	5354 lm	169 lm/W	505XX.11BA.830.FI
			4000K	6454 lm	5680 lm	179 lm/W	505XX.11BA.840.FI
	1690 mm	54 W	3000K	9126 lm	8031 lm	169 lm/W	505XX.16BA.830.FI
			4000K	9681 lm	8519 lm	179 lm/W	505XX.16BA.840.FI
	2250 mm	72 W	3000K	12168 lm	10708 lm	169 lm/W	505XX.22BA.830.FI
			4000K	12908 lm	11359 lm	179 lm/W	505XX.22BA.840.FI

2.3 High Performance Module - CRI>80



CONTROL TYPE	LENGTH	POWER	CCT	LED LUMENS	LUMINAIRE LM	EFFICACY	ORDER CODE
NF, DA	570 mm	19,9 W	3000K	3818 lm	3360 lm	192 lm/W	506XX.05BA.830.FI
			4000K	4050 lm	3564 lm	203 lm/W	506XX.05BA.840.FI
	1130 mm	39,8 W	3000K	7636 lm	6720 lm	192 lm/W	506XX.11BA.830.FI
			4000K	8100 lm	7128 lm	203 lm/W	506XX.11BA.840.FI
	1690 mm	59,7 W	3000K	11454 lm	10080 lm	192 lm/W	506XX.16BA.830.FI
			4000K	12150 lm	10692 lm	203 lm/W	506XX.16BA.840.FI
	2250 mm	79,6 W	3000K	15272 lm	13439 lm	192 lm/W	506XX.22BA.830.FI
			4000K	16200 lm	14256 lm	203 lm/W	506XX.22BA.840.FI

Select your preferred options:

CONTROL TYPE	XX	BEAM ANGLE	BA	FINISHING		FI
ON/OFF	NF	30°	30	<input type="checkbox"/>	Textured White	TW
DALI PUSH DIM	DA	60°	60	<input type="checkbox"/>	Textured Black	TB
		90°	90			
		20° Asymmetric	AS			
		2x20° Asymmetric	DAS			





ACCESSORY	RAIL LENGTH	CONTROL	TYPE*	1 PHASE	3 PHASE
Wiring Options	570 mm	ON/OFF	3x1,5mm ²	3WR.10.05	-
			5x1,5mm ²	-	5WR.10.05
		Dimming	5x1,5mm ²	5WR.10.05	-
			7x1,5mm ²	-	7WR.10.05
		Emergency	5x1,5mm ²	5WR.10.05	-
			7x1,5mm ²	-	7WR.10.05
	1130 mm	ON/OFF	3x1,5mm ²	3WR.10.11	-
			5x1,5mm ²	-	5WR.10.11
		Dimming	5x1,5mm ²	5WR.10.11	-
			7x1,5mm ²	-	7WR.10.11
		Emergency	5x1,5mm ²	5WR.10.11	-
			7x1,5mm ²	-	7WR.10.11
1700 mm	ON/OFF	3x1,5mm ²	3WR.10.17	-	
		5x1,5mm ²	-	5WR.10.17	
	Dimming	5x1,5mm ²	5WR.10.17	-	
		7x1,5mm ²	-	7WR.10.17	
	Emergency	5x1,5mm ²	5WR.10.17	-	
		7x1,5mm ²	-	7WR.10.17	
2250 mm	ON/OFF	3x1,5mm ²	3WR.10.22	-	
		5x1,5mm ²	-	5WR.10.22	
	Dimming	5x1,5mm ²	5WR.10.22	-	
		7x1,5mm ²	-	7WR.10.22	
	Emergency	5x1,5mm ²	5WR.10.22	-	
		7x1,5mm ²	-	7WR.10.22	
Dimming + Emergency	7x1,5mm ²	7WR.10.22	-		
	9x1,5mm ²	-	9WR.10.22		

* Section of 1,5mm for lines up to 50 meters. Other lengths on request.



ACCESSORY	CABLE	ORDER CODE
Suspension Kit	1,5 m	80303017.SL
	3 m	80303018.SL
	5 m	80303019.SL



ACCESSORY	CABLE*	1,5M	3M	5M
Power Cables **	3x1,5mm ²	30800257	30800261	30800265
	5x1,5mm ²	30800258	30800262	30800266
	7x1,5mm ²	30800259	30800263	30800267
	9x1,5mm ²	30800260	30800264	30800268

** The number of wires should match the one chosen on Wiring Options.



DESCRIPTION	ORDER CODE
Tridonic emergency kit 150W 50-200VDC 1H 4 cells	6080-006
Tridonic emergency kit 150W 50-200VDC 3H 4 cells	6080-007



ACCESSORY	ORDER CODE
Mounting Clip for Trunking System	5004-020
Linear Joint	5004-014

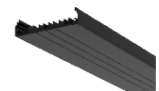
Communication Interface



ACCESSORY	DIM CONTROL
Casambi DALI Interface	8030-2590



ACCESSORY	ORDER CODE
End Caps	80303060.FI



ACCESSORY	LENGTH	ORDER CODE
Blind Cover	570 mm	3670570.FI
	1130 mm	3671130.FI
	1700 mm	3671700.FI
	2250 mm	3672250.FI

Select your preferred option:

FINISHING		FI
<input type="checkbox"/>	Textured White	TW
<input type="checkbox"/>	Textured Black	TB





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