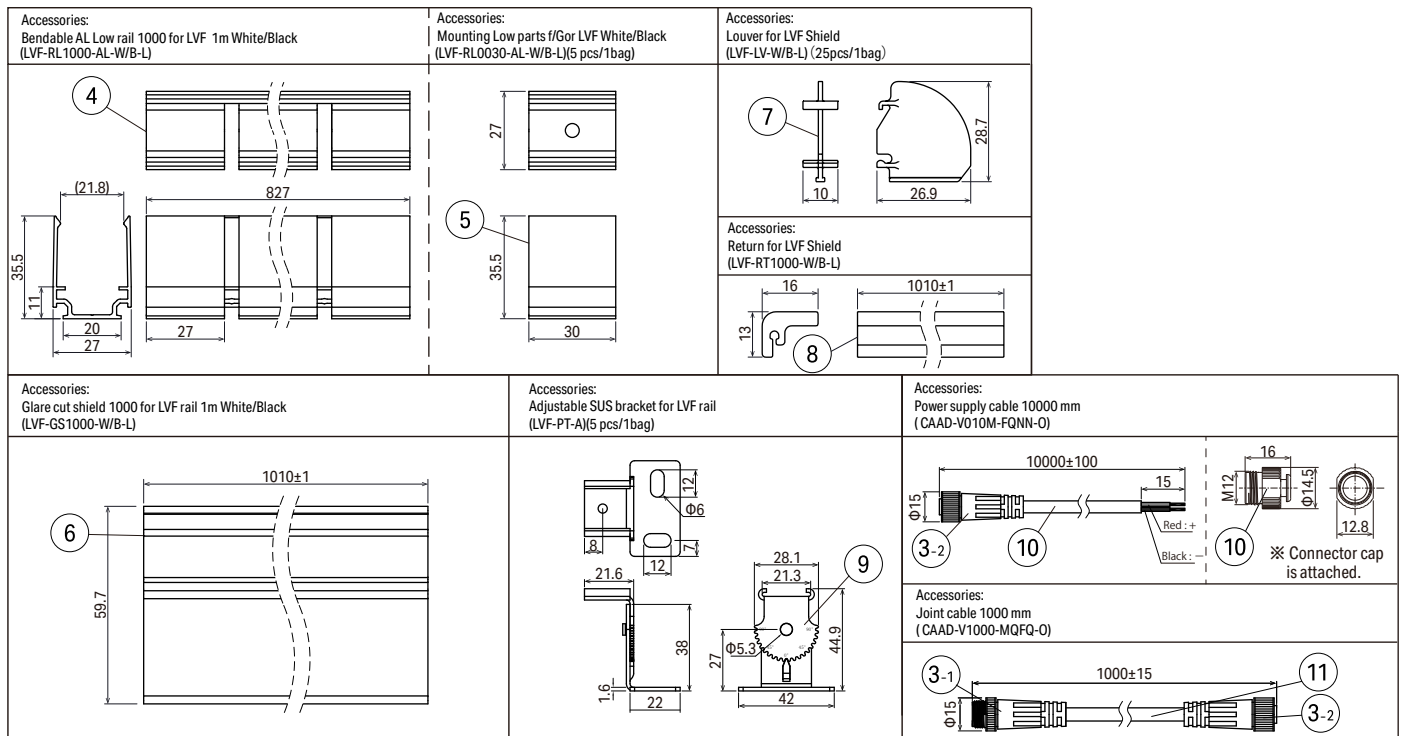


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2024.04.17



Unit Of Measure : mm

LVFK40	-Length	W	-Light source color	-Lens	-O	-Wattage	-Color
0125	1125		D : 6500K	SP2: 22"x 35"			W : White
0250	1250		N : 5000K	35 : 35"			B : Black
0375	1375		W : 4000K	50 : 50"			G : Gray
0500	1500		WW : 3500K				
0625	1625		L30 : 3000K			8 W / m	
0750	1750		L27 : 2700K			16 W / m	
0875	1875		L22 : 2200K			24 W / m	
1000	2000						

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Vivoxy series

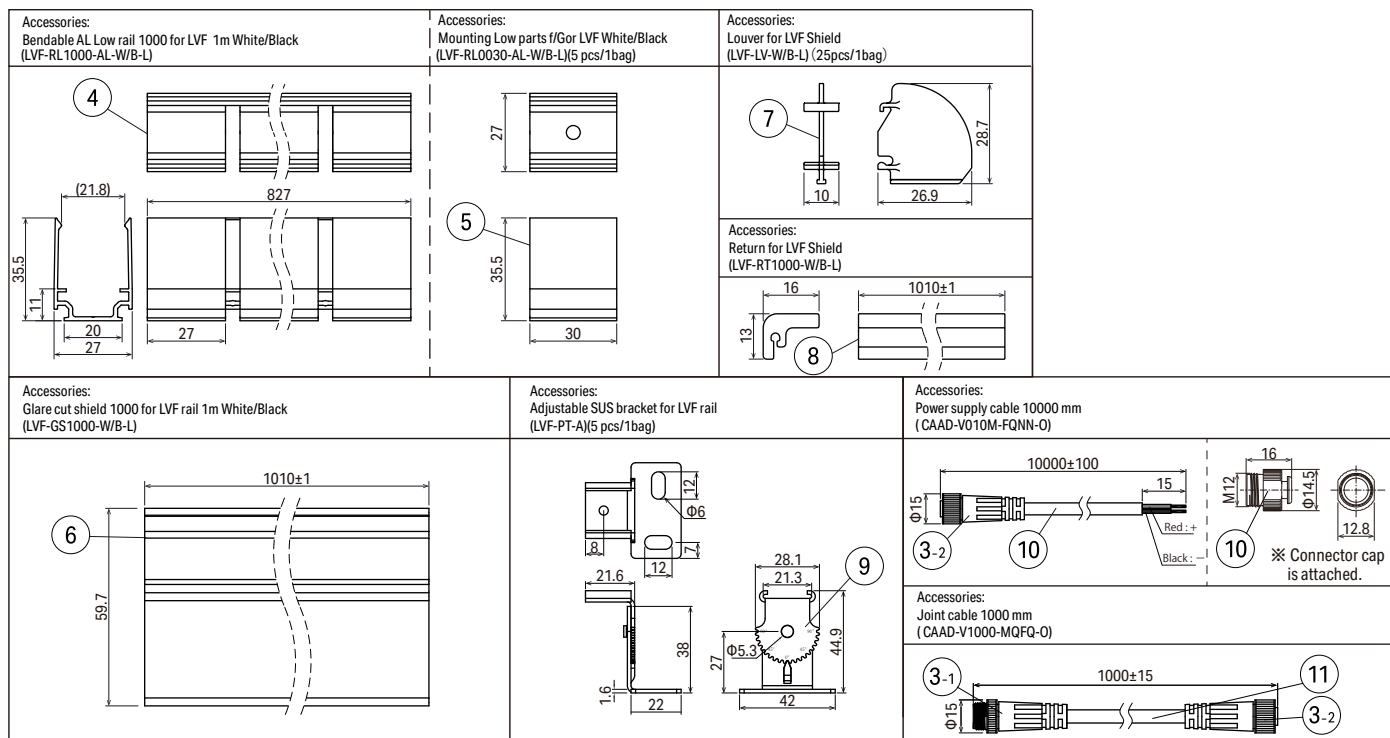
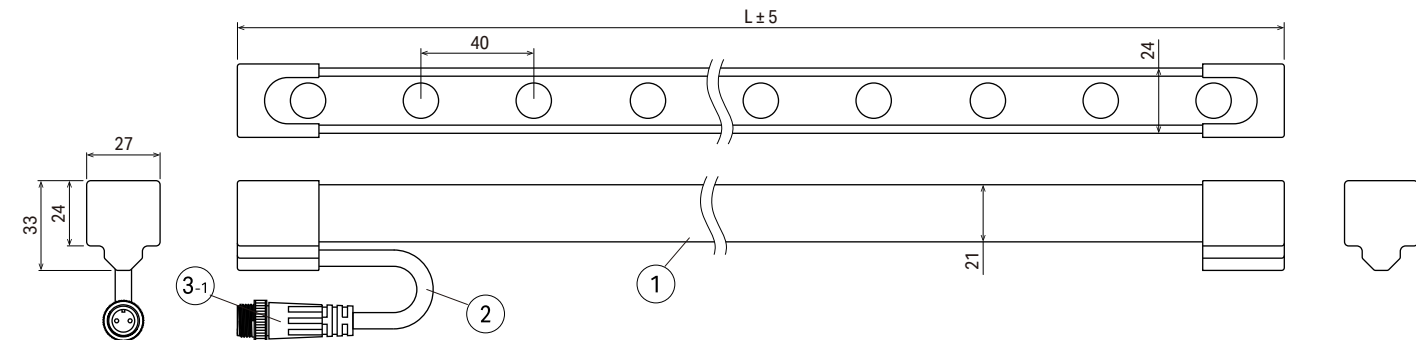
Luci Vivoxy FLEX K IP67



Luci Vivoxy FLEX K IP67 (24W/m or 16W/m or 8W/m, One end lead wire-Back feed)

Luci Pte., Ltd.

2024.04.17



Spec • Rating may be subject to change without announcements.

Unit Of Measure : mm

	Part Name	Material	Note	Drawing
1	Body			
2	Lead wire			
3	Connector			
4	Bendable AL Low rail 1000 for LVF 1m	Aluminum		
5	Mounting Low parts for LVF	Aluminum		
6	Glare cut shield 1000 for LVF rail 1m	Aluminum		
7	Louver for LVF Shield	PC		
8	Return for LVF Shield	Silicone		
9	Adjustable SUS bracket for LVF rail	SUS		
10	Power supply cable (Connector cap)		Red+, Black-	
11	Joint cable			

Spec	Input voltage : DC24V Max. length per circuit : 24W_4.4m, 16W/8W_5m	Light Source color :	Item Number
Wattage : 24W/m or 16W/m or 8W/m		Daylight white 6500K : D : 6500K	LVFK40-[Length]S-[Light source color]-[Lens]O-[Wattage]-[Color]
Environment : In & Outdoor, IP67		Natural white 5000K : N : 5000K	
Operating temperature : -5℃~+45℃		White : W : 4000K	
Accessories : Bendable AL Low rail 1000 for LVF, Mounting Low parts for LVF,		Warm white 3500K : WW : 3500K	
Glare cut shield 1000 for LVF rail,		Warm white 3000K : L30 : 3000K	
Louver for LVF Shield, Return for LVF Shield		Warm white 2700K : L27 : 2700K	
Adjustable SUS bracket for LVF rail,		Warm white 2200K : L22 : 2200K	
Power supply cable 10M for Vivoxy FLEX,			
Joint cable 1M for Vivoxy FLEX,			

0125	1125	D : 6500K	SP2: 22°×35°	W : White B : Black G : Gray
0250	1250	N : 5000K	35 : 35°	
0375	1375	W : 4000K	50 : 50°	
0500	1500	WW : 3500K		
0625	1625	L30 : 3000K		
0750	1750	L27 : 2700K		
0875	1875	L22 : 2200K		
1000	2000			

8 W / m
16 W / m
24 W / m

Job/Project Name

Area/Location/Circuit No.

Product Code

Qty.

Length(mm)

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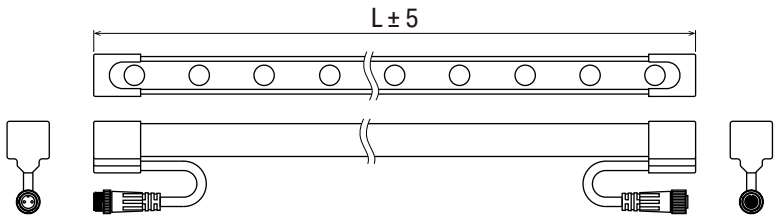
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Specifications [LVFK40]

LVFK40 - Length W - Light source color - Lens - O - Wattage - Color

Specifications by length

Length	Fitting length (L)	Wattage		
		8 (W/m)	16 (W/m)	24 (W/m)
0125	0135	1	2	3
0250	0260	2	4	6
0375	0385	3	6	9
0500	0510	4	8	12
0625	0635	5	10	15
0750	0760	6	12	18
0875	0885	7	14	21
1000	1010	8	16	24
1125	1135	9	18	27
1250	1260	10	20	30
1375	1385	11	22	33
1500	1510	12	24	36
1625	1635	13	26	39
1750	1760	14	28	42
1875	1885	15	30	45
2000	2010	16	32	48



Photometry characterristic

Wattage 8 : 8W/m (SP2)							
Light source color	D	N	W	WW	L30	L27	L22
Luminous flux	645 lm/m	630 lm/m	615 lm/m	599 lm/m	584 lm/m	553 lm/m	562 lm/m
Luminaire efficiency	80.7 lm/w	78.7 lm/w	76.8 lm/w	74.9 lm/w	73.0 lm/w	69.1 lm/w	62.5 lm/w

Wattage 8 : 16W/m (SP2)							
Light source color	D	N	W	WW	L30	L27	L22
Luminous flux	1255 lm/m	1225 lm/m	1195 lm/m	1165 lm/m	1135 lm/m	1075 lm/m	1093 lm/m
Luminaire efficiency	78.4 lm/w	76.6 lm/w	74.7 lm/w	72.8 lm/w	71.0 lm/w	67.2 lm/w	68.3 lm/w

Wattage 8 : 24W/m (SP2)							
Light source color	D	N	W	WW	L30	L27	L22
Luminous flux	1792 lm/m	1750 lm/m	1707 lm/m	1664 lm/m	1622 lm/m	1536 lm/m	1562 lm/m
Luminaire efficiency	74.7 lm/w	72.9 lm/w	71.1 lm/w	69.4 lm/w	67.6 lm/w	64.0 lm/w	65.1 lm/w

Light source color	D	N	W	WW	L30	L27	L22
CRI	Ra 91	Ra 94	Ra 94	Ra 93	Ra 93	Ra 93	Ra 81

The values are measured values, not guaranteed values.