Volans Premium COB IP20 24v DC

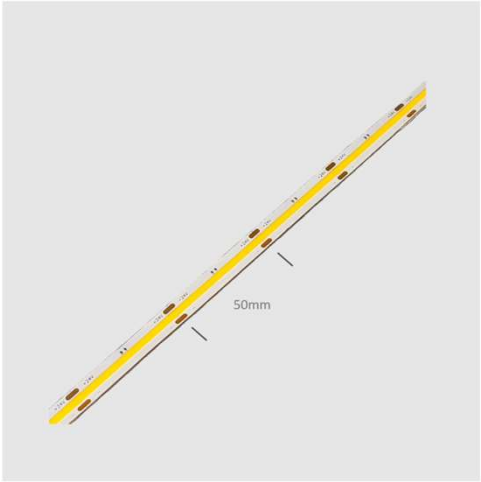
LED COB

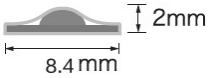
Detail | lighting

Norms: EN 60598-1, EN 60598-2-1, EN 62471，EN 62493

Product information **IP20** IEE : A+ CE

Construction:	**Copper / PVC**
Family Product code:	Volans COB … complete code builder below
Mounting / Track System:	Mounted in profile
Input Voltage (v):	24v
Driver:	On/Off, DALI, 0-10v, Casambi .....select
Light source: luminaire:	COB LED 480LEDs 5w, 10w or 15w … select
Lumens/W:	110 Lm/W
SDCM	3 CRI93
Lifetime：	**54,000**
Rotation Angle (degree):	VERTICAL BENDING
Angle (degree):	Fixed
IP Rating:	20
Sustainable / maintenance:	Replaceable driver
Temperature (°C) Material:	-20 ~+45
Fitting Colours:	Clear
Weight: (Kg):	0.1/m





Beam °	5w/m	10w/m	15w/m	1800-5000K (TW)
130°	590lm	1150 lm	1600lm	706LM

Code composition example **： Volans COB- D- 10 - 3K –N/A-800-1m**

(A) (B) (C) (D) (E) (F) (G)

A- Product		B- Dimming type	C- Wattage (w)	D – Colour temp. (k)	E – Beam angle °	F – Length mm	G – Supply lead length	
Volans COB		N = No dimming	5w	2700k = 27K	N/A	800	1m	
		D = DALI	10w	3000k = 3K		(50mm increments)	2m	
		K = 0-10V	15w	4000k = 4K				
		C = CASAMBI		1800-5000k = TW				

Repair WHY REPLACE?

- Repair key components
- Upgrade to latest spec. (all brands)
- Avoid embodied carbon
- Responsible recycling

WEEE: M0235AA

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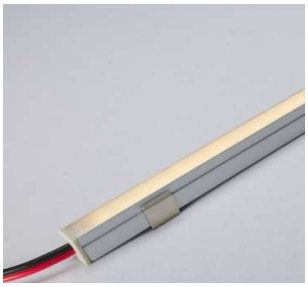

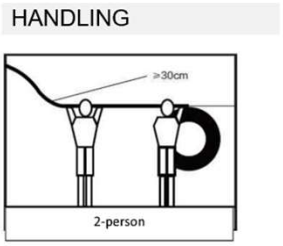

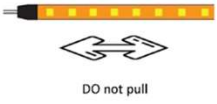

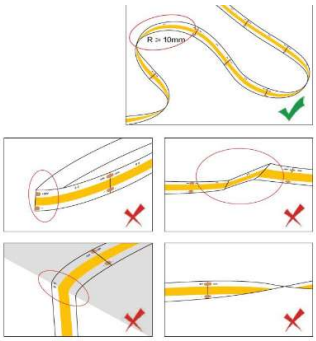

Must be fitted in Aluminium profile

DRIVER TABLE	
8w non dim	DT.APC-8-700
24w non dim	DT.EPV-24-24
40w non dim	DT.EPV-40-24
60w non dim	DT.EPV-60-24
100w non dim	DT.EPV-100-24
150w non dim	DT.SL-VB-24150D020
240w non dim	DT.HLG-240H-24A

15w MAINS DIM - 24V (LEADING & TRAILING EDGE)	DT.ELED-15-24T
30w MAINS DIM - 24V (LEADING & TRAILING EDGE)	DT.ELED-30P-24T
60W MAINS DIM - 24V (LEADING & TRAILING EDGE)	DT.ELED-60P-24T
100W MAINS DIM - 24V (LEADING & TRAILING EDGE)	DT.ELED-100P-24T
150W MAINS DIM - 24V (LEADING & TRAILING EDGE)	DT.ELED-150P-24T
200W MAINS DIM - 24V (LEADING & TRAILING EDGE)	DT.ELED-200P-24T
300W MAINS DIM - 24V (LEADING & TRAILING EDGE)	DT.ELED-300P-24T
360w MAINS DIM - 24V (LEADING & TRAILING EDGE)	DT.ELED-360P-24T

20w 0-10v DIM - 24V	DT.ELED-20-24V
45w 0-10v DIM - 24V	DT.ELED-45-24V
60W 0-10v DIM - 24V	DT.ELED-60-24V
100W 0-10v DIM - 24V	DT.ELED-100-24V
200W 0-10v DIM - 24V	DT.ELED-200-24V
300w 0-10v DIM - 24V	DT.ELED-300-24V

30w DALI drivers - 24v	DT.ELED-30-24DP2
60w DALI drivers - 24v	DT.ELED-60-24DP2
100w DALI drivers - 24v	DT.ELED-100-24DP2
200w DALI drivers - 24v	DT.ELED-200-24DP2
360w DALI drivers - 24v	DT.ELED-360-24DP2