

# VERTEX CADILLAC STYLE BATTENS



## SINGLE & TWIN

### DESCRIPTION

Attractive designed batten luminaire for 26-38 mm FL tube supplied without lamps available in full range with or Without ballast / reflector.

### SPECIFICATIONS

All luminaires are manufactured from Steel and coated with a heat cured high Glass white epoxy powder, in oven at 180°C, giving a smooth resilient finish. It is supplied and completely equipped With a power supply of 230V – 50HZ Ballast, And all the electrical components are Homologated.

### PACKING

Two pieces per one strong carton.

### APPLICATIONS

Schools, offices, kitchens, workshops, and many other applications.

CODE	DESCRIPTION	L mm	W mm	H mm	T mm
FL 341	1X40 watt	1240	55	45	0.5
FL 342	2X40 watt	1240	55	45	0.5



CEI	UTILISATION FACTOR						
	70		50		30		
WALLS	70	50	30	50	30	30	
Coefficiente	0.60	0.44	0.32	0.25	0.28	0.22	0.20
Room Index	0.80	0.62	0.40	0.33	0.35	0.28	0.26
$K_u = \frac{ab}{h(a+b)}$	1.00	0.58	0.47	0.38	0.40	0.34	0.30
h (a + b)	1.25	0.64	0.53	0.46	0.46	0.40	0.36
b= width	1.50	0.66	0.56	0.51	0.50	0.44	0.40
a= length	2.00	0.74	0.65	0.58	0.55	0.50	0.45
b= distance from working plane	2.50	0.78	0.70	0.64	0.59	0.55	0.49
	3.00	0.81	0.74	0.68	0.63	0.59	0.52
	4.00	0.84	0.78	0.73	0.65	0.63	0.56
	5.00	0.86	0.81	0.77	0.69	0.68	0.59