



Vertebra

WHITE - 3000K OR 4000K
24VDC- VARIOUS LENS DEGREES
TRANSPARENT OR MATT WHITE
INDOOR OR OUTDOOR

Professional flexible linear light for
 Columns, Trees, curved surfaces

Specification	Description
Input voltage	24VDC
Output power	9W/5 Modules, 18W/10modules
Luminous flux output	118 -130 lm/W
Rendering Index	>80
Lens Degree options	10°, 30°,45°, - 54° x 12° Elliptical
Functions	On/Off-dimmable
Dimensions	5 modules- 400mm(15.7") - 10 modules -800mm (31.4")
Material	UV Resistant Resins ; Aluminum mounting base
Color options	3000K, 4000K
Chromatic Selection	2 step MacAdam
LEDs operating life	> 50,000 hours
IP rating	IP67 - Indoor-Outdoor
Cable	18AWG-Red, Black plus 20AWG Violet for dimming
Dimensions	15.7"L x 0.86"H x 1.57"W - 31.5"L x 0.86"H x 1.57"W
Certifications	cULus UL 676, CSA22.2 no.89 -15, UL2108, UL1598/C250-08
Installation	Trees, columns, floor, ceiling - 7"RADIUS
Accessories required	Fixing kits including tie down straps, fixing plates and L- brackets
Weight	400g(14.11 oz.) per 5 modules, 800g (28.22oz.) per 8 modules

