

VIKTOR

Area Luminaire

A linear-arm pole-top area luminaire for gardens, parks, plazas, driveways, and pedestrian paths. Available in single- or dual-head configurations with a 5.9" aluminum profile. PC-lens optical modules behind tempered glass provide Type II–V, symmetric, or opal-diffuse distributions, with 90 CRI standard.

- Two pole-top configurations — 1 head or 2 heads
- 1 head 40W standard (30 / 50W optional) · 2 heads 80W standard (60 / 100W optional)
- RA90 standard · 2700K–5700K, tunable white, RGBW, RGBA (custom CCT, RA97 on request)
- Type II–V, symmetric 30°–120°, or opal diffuse optics
- Post-top mount
- IP65 · cETLus, CE, TÜV, CB, RoHS
- Custom RAL housing and baffle finishes on request



cETLus

CE

TÜV

CB

RoHS

SAA

IP65

LUMEN OUTPUT	3,350 lm per head · 6,700 lm (2 heads)
EFFICACY	72–84 lm/W
COLOR TEMP / CCT	2500K–6500K in 8 steps · TW · RGBW · RGBA
CRI	90 (Ra)
DISTRIBUTION	Type II–IV asymmetric · Type V (130°) · symmetric 30°–120° · opal diffuse 120°
LED SOURCE	SMD3030 LEDs · 72×2W (40W) / 144×2W (80W)
WATTAGE	40W 1 head / 80W 2 heads · 30 / 50 / 60 / 100W optional
VOLTAGE	100–277V 50/60Hz standard · 100–240V / 24V DC / 42V DC optional
POWER FACTOR	>0.9
DIMMING	Non-dimmable standard · TRIAC / 0–10V / DALI / PWM / DMX512 / SPI optional · Zigbee / RF / Bluetooth via remote driver

DRIVER	Constant-current LED driver · PF >0.9
FINISH	White, Black, Dark Gray, Gray, Pearl Gray
OPERATING TEMP	–22°F to +122°F (–40°F option)
IP / IMPACT	IP65 · Wet Location
MATERIAL	Aluminum profile housing · PC lens optics · tempered glass diffuser · tilt reflecting baffle
LENS	Module PC lens · clear tempered glass diffuser
MOUNTING	Post top
DIMENSIONS	39.37" / 74.80" overall lengths · 5.91" (150 mm) profile
LIFETIME	50,000+ hrs
WARRANTY	5-Year Limited

ORDERING

CONFIGURE YOUR PART NUMBER USING THE OPTIONS BELOW.

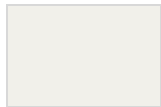
MODEL	HEADS	WATTAGE	VOLTAGE	CCT	DISTRIBUTION	MOUNTING	DIMMING	OPTIONS	FINISH
VIKTOR	1 1 head	40 40W (standard) 30 30W* 50 50W*	U 100–277V L 100–240V DC24 24V DC DC42 42V DC	25 2500K 27 2700K 30 3000K 35 3500K 40 4000K 50 5000K 57 5700K 65 6500K TW Tunable White RGBW27 RGB + 2700K RGBA RGB + amber	T2 Type II T3 Type III T4 Type IV T5 Type V 30 30° 60 60° 90 90° 120 120° DF Opal diffuse 120°	PT Post top	N Non-dimmable (standard) TR TRIAC dimming DV 0–10V dimming DA DALI PWM PWM DMX DMX512 SPI SPI	N None PC Photocell PIR PIR sensor M40C –40°F option	WH White BK Black AGY Dark Gray GY Gray PG Pearl Gray
	2 2 heads	80 80W (standard) 60 60W* 100 100W*							

* Reduced and augmented output available — consult factory for lumen values.

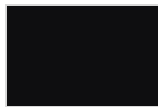
Build Your Order Code — example values shown in grey

MODEL	HEADS	WATTAGE	VOLTAGE	CCT	DISTRIBUTION	MOUNTING	DIMMING	OPTIONS	FINISH
VIKTOR	1	40	U	40	T3	PT	N	N	BK

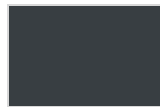
STANDARD FINISHES



WH
White (RAL9010)



BK
Black (RAL9005)



AGY
Dark Gray
(RAL7016)



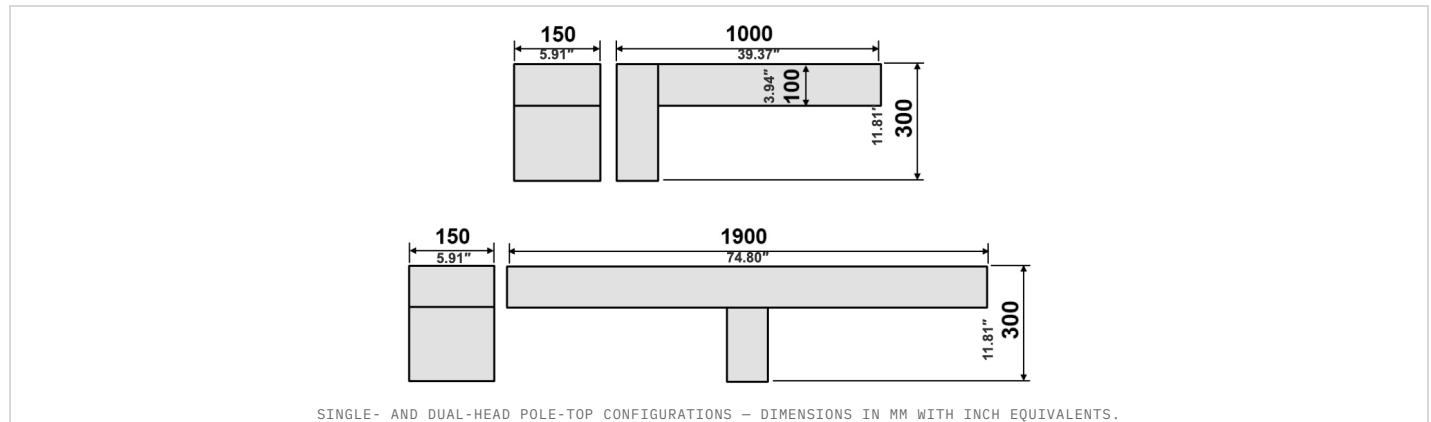
GY
Gray (RAL7043)



PG
Pearl Gray
(RAL9022)

DIMENSIONS

MODEL	OVERALL LENGTH	PROFILE WIDTH	PROFILE DEPTH	OVERALL HEIGHT
VIKTOR (1 head)	39.37" (1000 mm)	5.91" (150 mm)	3.94" (100 mm)	11.81" (300 mm)
VIKTOR (2 heads)	74.80" (1900 mm)	5.91" (150 mm)	3.94" (100 mm)	11.81" (300 mm)



PHOTOMETRY

DELIVERED LUMENS BY CCT*

WATTAGE	2500K	2700K	3000K	3500K	4000K	5000K	5700K	6500K
40W · 1 head	2,610 lm	2,900 lm	3,130 lm	3,130 lm	3,350 lm	3,350 lm	3,350 lm	3,280 lm
80W · 2 heads	5,210 lm	5,790 lm	6,250 lm	6,250 lm	6,700 lm	6,700 lm	6,700 lm	6,560 lm

* RA90, measured at 25°C; ±10% tolerance. 40W is one head; 80W is two heads.

DELIVERED LUMENS – TUNABLE & COLOR

WATTAGE	TW TUNABLE WHITE	RGBW27 RGB + 2700K	RGBA RGB + AMBER
40W · 1 head	2,900 lm	2,900 lm	2,900 lm
80W · 2 heads	5,790 lm	5,790 lm	5,790 lm

Tunable white spans 2700K–6500K at RA90. RGBW and RGBA flux measured with all channels on; 25°C, ±10% tolerance.

Distribution Type II–IV asymmetric · Type V (130°) · symmetric 30°–120° · opal diffuse 120° **Efficacy** 72–84 lm/W **IES File** On request