

VELO 30W

VELO 60W

VELO 100W & 120W

VELO 150W & 180W

### LUMINAIRE SPECIFICATIONS

- Power: 30W, 60W, 100W, 120W, 150W, 180W
- Fitting Material: Die-Cast Aluminium Non-Corrosive
- Fitting Color: White Aluminium, Akzo Nobel RAL9006
- Optical Cover: 95% Transparency Tempered Glass
- Ingress Protection: IP65
- Impact Protection: IK08
- Voltage: 220 ~ 240 Vac 50 / 60Hz
- Electrical Safety Class: Class I
- Operating Temperature: -30 ~ +45°C
- Installation: Ø42mm Side Entry (30W), Ø48mm Side Entry (60W), Ø48mm Side Entry (100W & 120W), Ø60mm Side Entry (150W & 180W)
- Surge Protections: 10KV, 20KA
- Beam Angle: 145° x 65°

### LED MODULE SPECIFICATIONS

- Color Temperature: 3000K Warm White, 4000K Neutral White, 5000K Cool White
- Color Rendering Index (CRI): >70
- L70: 100,000 Hrs @ 25°C
- PCB Material: Metal Core

### COMPLIANCE STANDARD

- LED: LM80
- Driver: CE, EN55015, EN61000, EN61547

### APPLICATION

- Pathways, Parks, Car Parks, Foot Paths, Access Ways, Road Lightings, Residential Areas, Municipal Expressways & Facade Lightings

### MEASUREMENT & ORDER CODE

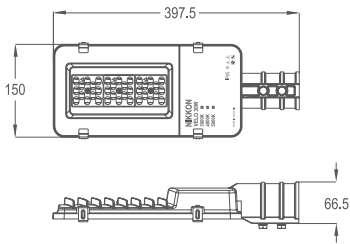
WATTAGE	ORDER CODE	NO. OF LEDS	TYPICAL LUMINOUS FLUX	TYPICAL WATTAGE	CARTON DIMENSION (L x W x H) mm	NETT WEIGHT
30W	VELO 30W	36	4000	34	410 x 170 x 115	2.5 kg
60W	VELO 60W	72	7600	62	465 x 200 x 100	3.0 kg
100W	VELO 100W	144	13000	101	545 x 270 x 105	5.0 kg
120W	VELO 120W	144	15200	120	545 x 270 x 105	5.0 kg
150W	VELO 150W	216	20800	156	715 x 285 x 135	6.0 kg
180W	VELO 180W	216	23100	180	715 x 285 x 135	6.0 kg

\* All result tested base on 5000K CCT LEDs.

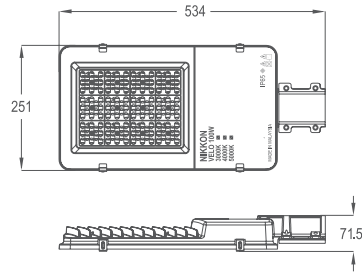


### DIMENSION

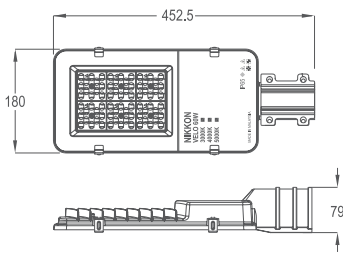
VELO 30W



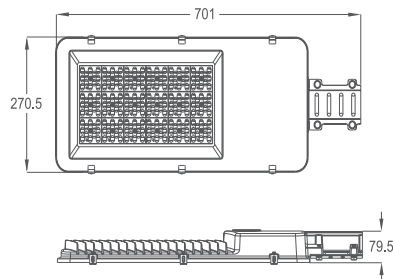
VELO 100W / 120W



VELO 60W

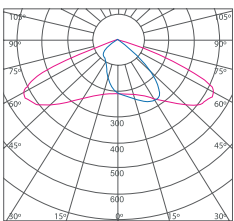


VELO 150W / 180W



### PHOTOMETRIC

Type II



cd/klm  
C0/C180: — C90/C270: —