V-TAC®
INNOVATIVE LED LIGHTING

provided by SAMSUNG

LED STREET LIGHTS

Light the path to a brighter future –– V-TAC's LED street lights are equipped with premium-quality LEDs from Samsung and high performance drivers from DALI, Inventronics, and Mean Well to provide uniform brightness and illumination on highways, streets, tunnels, plazas, industrial facilities, car parks, etc. Includes Class I & Class II Type 3 lenses.

KEY FEATURES

- Modern and efficient replacement for traditional streetlights
- Saves 80% on electricity cost
- Low maintenance; longer lifespan
- Weatherproof body – IP65/66 sealed optical cavities
- Optically optimized glass lenses to prevent eye strains
- Uniformity in light distribution – maximizes efficiency
- Fully operational in extreme weather
- DALI, Inventronics, Mean Well drivers

APPLICATION

Optimized and engineered for streets, public parks, roads & highways, crossroads, tunnels, car parks, industrial facilities, etc.

IP65 RATING

130 LUMENS/WATT

5 YEAR WARRANTY*

LED STREETLIGHT

CLASS II, TYPE III-M LENS

10 KV SURGE PROTECTION

The new Class II Type III-M lens from V-TAC offers a wide beam angle of 150x80° — especially designed for road lighting in highways, general parking areas, and other spaces where a wide-area lighting is required. Available in 80w to 200w, with select models available with DALI driver.

- **CRI: >70**
- **PF: > 0.9**
- **Up to 26000 lumen output available**
- **AC:175-265V,50HZ**
- **IP66 Rating and strong & durable diecast Aluminium body**
- **30,000-hr lifespan**
- **150 x 80° Beam Angle**

*Suitable for 10-12 hours daily, usage of the product for 24 hours a day would void warranty

VT-80ST

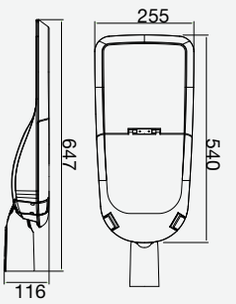
SKU: 541 | 4000K DAY WHITE

WATTS	LUMENS	BOX QTY.
80w	10400	1 pcs

Available with

DALI DRIVER

SKU: 546



VT-120ST

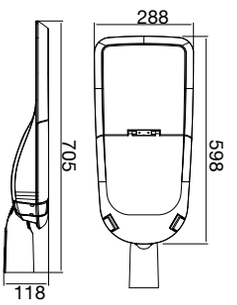
SKU: 542 | 4000K DAY WHITE

WATTS	LUMENS	BOX QTY.
120w	15600	1 pcs

Available with

DALI DRIVER

SKU: 547



VT-160ST

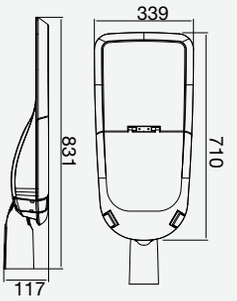
SKU: 543 | 4000K DAY WHITE

WATTS	LUMENS	BOX QTY.
160w	20800	1 pcs

Available with

DALI DRIVER

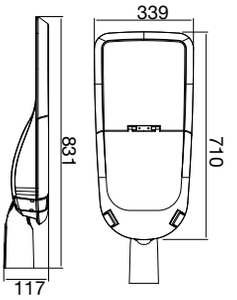
SKU: 548



VT-200ST

SKU: 544 | 4000K DAY WHITE

WATTS	LUMENS	BOX QTY.
200w	26000	1 pcs



*Suitable for 10-12 hours daily, usage of the product for 24 hours a day would void warranty

IP65 RATING

130 LUMENS/WATT

5 YEAR WARRANTY*

LED GARDEN LIGHT

CLASS II, TYPE III-M LENS

10 KV SURGE PROTECTION

The LED Garden Light series offers our high lumen 50W & 100W upright and suspended lighting for outdoor applications. Equipped with high-quality LEDs from Samsung and drivers from Mean Well, these efficient, energy-saving garden lights are a great alternative to traditional street lighting.

- **Instant start: 0-100% in <1sec**
- **On/off cycle: >20,000 times**
- **CRI: >70**
- **PF: > 0.9**
- **IK08 rating**
- **AC:176-265V,50HZ**
- **IP65 Rating and strong & durable diecast Aluminium body**
- **30,000-hr lifespan**
- **Beam Angle: 150x80° | 160x100° (Suspended Light)**

*Suitable for 10-12 hours daily, usage of the product for 24 hours a day would void warranty

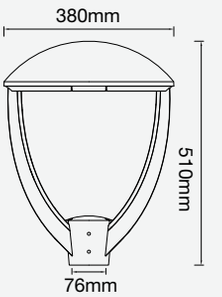
Garden Light

VT-55-1

SKU: 782 | 4000K DAY WHITE

WATTS	LUMENS	WEIGHT	BOX QTY.
50w	6500	8.36	1 pcs

130 Lumen/W



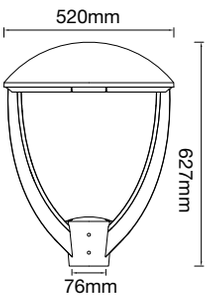
Garden Light

VT-105

SKU: 783 | 4000K DAY WHITE

WATTS	LUMENS	WEIGHT	BOX QTY.
100w	13000	13.28	1 pcs

130 Lumen/W



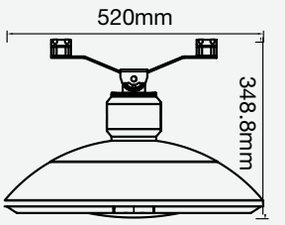
Suspended Light

VT-115ST

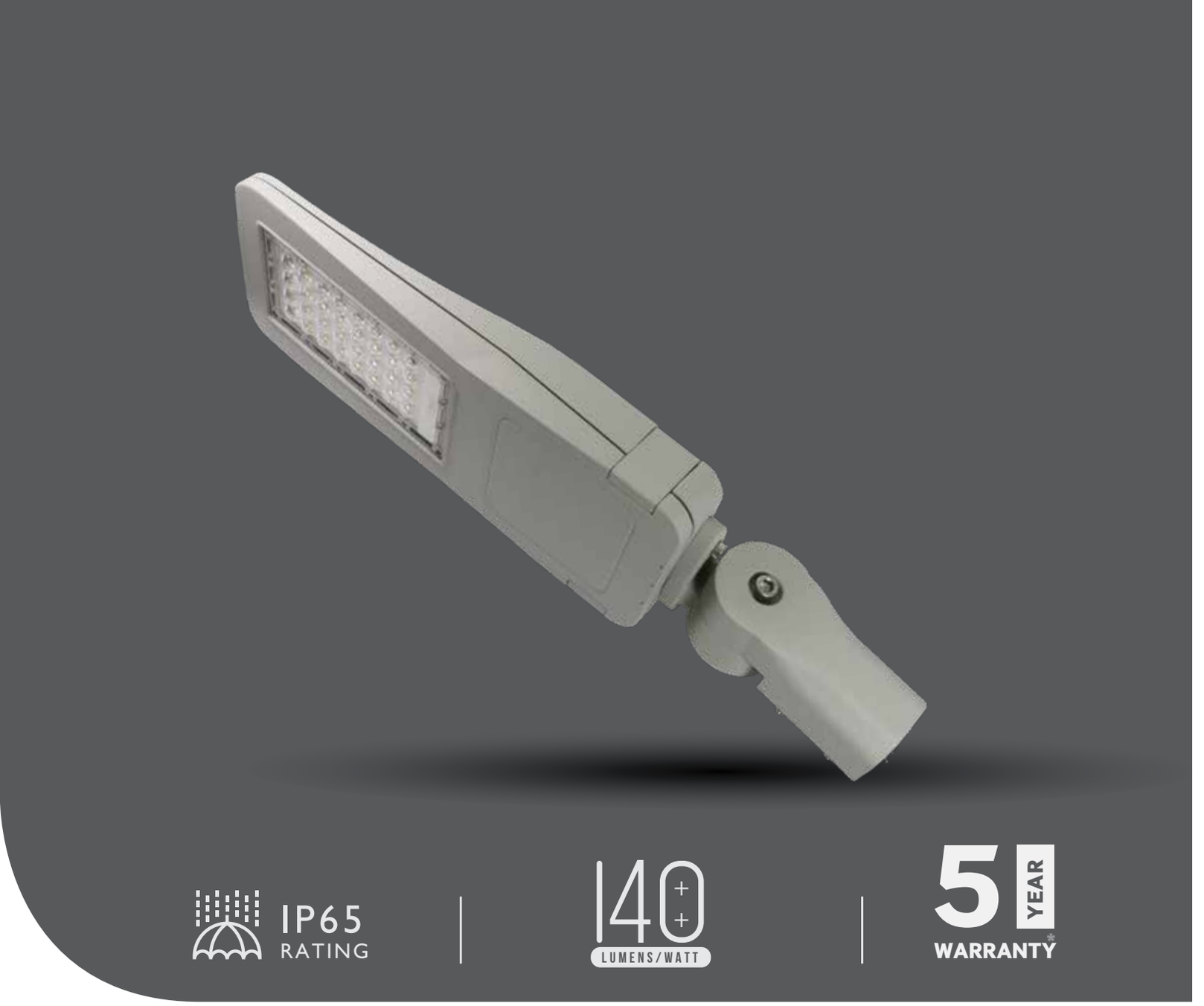
SKU: 545 | 4000K DAY WHITE

WATTS	LUMENS	WEIGHT	BOX QTY.
100w	13000	11.16	1 pcs

130 Lumen/W



*Suitable for 10-12 hours daily, usage of the product for 24 hours a day would void warranty



IP65 RATING

140+ LUMENS/WATT

5 YEAR WARRANTY*

LED STREETLIGHT

Class I, Inventronics Driver Streetlight

The LED Streetlight (Class I Type) offers a high-lumen output and highly efficient performance improved through the industry-leading Inventronics driver. Especially designed for road lighting in highways, general parking areas, and other spaces where a wide-area lighting is required. Available in 50w to 150w.

- **CRI: >70**
- **PF: > 0.9**
- **AC: 90-305V,50Hz**
- **IP65 Rating and strong & durable diecast Aluminium body**
- **30,000-hr lifespan**
- **153x70° Beam Angle**

*Suitable for 10-12 hours daily, usage of the product for 24 hours a day would void warranty

NEW

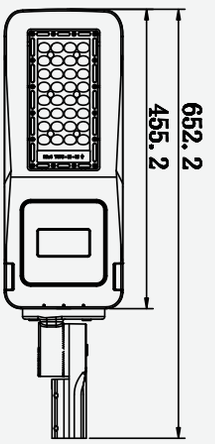
140 Lumen/W

VT-53ST

SKU: 953 | 5700K WHITE

WATTS	LUMENS	BOX QTY.
50w	7000	2 pcs

INVENTRONICS DRIVER



NEW

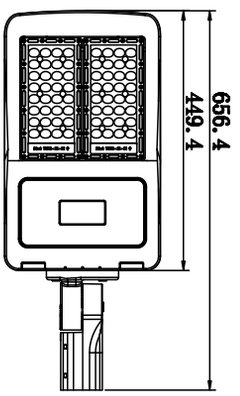
140 Lumen/W

VT-103ST

SKU: 954 | 5700K WHITE

WATTS	LUMENS	BOX QTY.
100w	14000	2 pcs

INVENTRONICS DRIVER



NEW

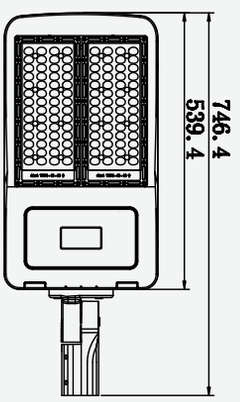
140 Lumen/W

VT-153ST

SKU: 955 | 5700K WHITE

WATTS	LUMENS	BOX QTY.
150w	21000	1 pcs

INVENTRONICS DRIVER



*Suitable for 10-12 hours daily, usage of the product for 24 hours a day would void warranty

IP65 RATING

140+ LUMENS/WATT

5 YEAR WARRANTY*

LED STREETLIGHT

Available in 100W to 200W, V-TAC's innovative range of streetlights introduces the new dimmable series with LEDs provided by Samsung and world-renowned Inventronics driver. These streetlights are recommendable to help streets easily adapt to the varied night lighting need of different areas or regions which can ultimately lead to even bigger savings in energy consumption.

- **CRI: >70**
- **PF: > 0.9**
- **Up to 28000 lumen output available**
- **AC:200-240V**
- **IP65 Rating and strong & durable diecast Aluminium body**
- **30,000-hr lifespan**
- **153x70° Beam Angle**

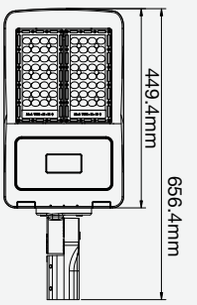
*Suitable for 10-12 hours daily, usage of the product for 24 hours a day would void warranty

VT-102ST

SKU: 883 | 4000K DAY WHITE
SKU: 884 | 6400K WHITE

WATTS	LUMENS	BOX QTY.
100w	14000	1 pcs

140 Lumen/W

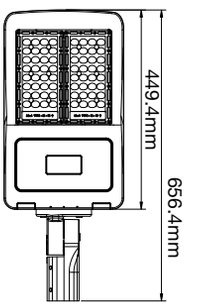


VT-122ST

SKU: 885 | 4000K DAY WHITE
SKU: 886 | 6400K WHITE

WATTS	LUMENS	BOX QTY.
120w	16800	1 pcs

140 Lumen/W

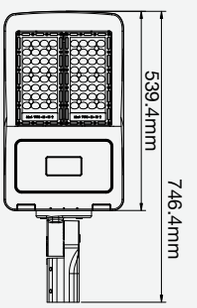


VT-152ST

SKU: 887 | 4000K DAY WHITE
SKU: 888 | 6400K WHITE

WATTS	LUMENS	BOX QTY.
150w	21000	1 pcs

140 Lumen/W

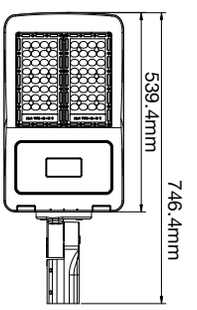


VT-202ST

SKU: 889 | 4000K DAY WHITE
SKU: 890 | 6400K WHITE

WATTS	LUMENS	BOX QTY.
200w	28000	1 pcs

140 Lumen/W



*Suitable for 10-12 hours daily, usage of the product for 24 hours a day would void warranty

IP65 RATING

120+ LUMENS/WATT

5 YEAR WARRANTY*

LED STREETLIGHT

Slim Streetlight

The Slim Streetlight series from V-TAC offers a sleeker, leaner design without compromising the high lumen output that V-TAC streetlights are known for. Especially designed for road lighting in highways, general parking areas, and other spaces where a wide-area lighting is required. Available in 30w to 150w.

- **30,000 Life Hours**
- **110° Beam Angle**
- **Material aluminium**
- **Input AC:220-240V,50Hz**
- **CRI >70**
- **PF >0.9**

*Suitable for 10-12 hours daily, usage of the product for 24 hours a day would void warranty

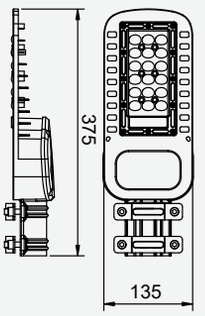
NEW

120 Lumen/W

VT-34ST

SKU: 956 | 4000K DAY WHITE
SKU: 957 | 6400K WHITE

WATTS	LUMENS	BOX QTY.
30w	3600	4 pcs



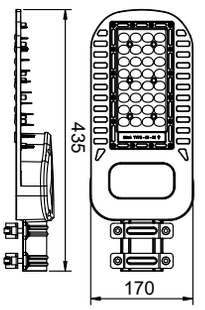
NEW

120 Lumen/W

VT-54ST

SKU: 958 | 4000K DAY WHITE
SKU: 959 | 6400K WHITE

WATTS	LUMENS	BOX QTY.
50w	6000	4 pcs



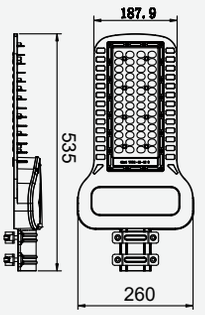
NEW

120 Lumen/W

VT-104ST

SKU: 960 | 4000K DAY WHITE
SKU: 961 | 6400K WHITE

WATTS	LUMENS	BOX QTY.
100w	12000	2 pcs



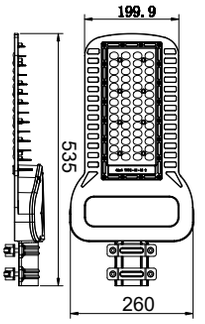
NEW

120 Lumen/W

VT-154ST

SKU: 962 | 4000K DAY WHITE
SKU: 963 | 6400K WHITE

WATTS	LUMENS	BOX QTY.
150w	18000	2 pcs



*Suitable for 10-12 hours daily, usage of the product for 24 hours a day would void warranty

IP65 RATING

120+ LUMENS/WATT

5 YEAR WARRANTY*

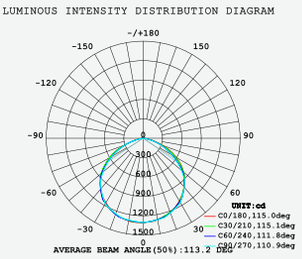
LED STREETLIGHT

Streetlight-Grey

Retaining the classic design of the V-TAC streetlight, the grey streetlight series boasts of high-quality LEDs from Samsung and the Mean Well driver with superb energy efficiency. Available in 30W to 150W, and impressive lumen output of up to 18000.

- **110° Beam Angle**
- **CRI: >70**
- **PF: > 0.9**
- **Up to 18000 lumen output available**
- **AC: 175-265V,50Hz**
- **IP65 Rating and strong & durable diecast Aluminium body**
- **30,000-hr lifespan**

*Suitable for 10-12 hours daily, usage of the product for 24 hours a day would void warranty

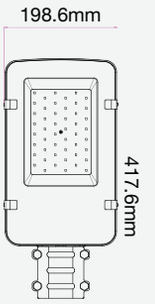


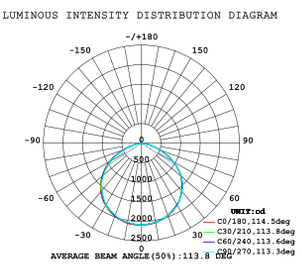
VT-30ST

SKU: 525 | 4000K DAY WHITE
SKU: 526 | 6400K WHITE

WATTS	LUMENS	BOX QTY.
30w	3600	4 pcs

120 Lumen/W



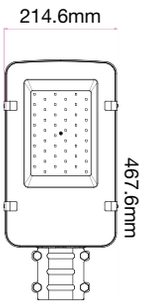


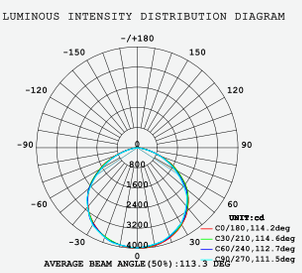
VT-50ST

SKU: 527 | 4000K DAY WHITE
SKU: 528 | 6400K WHITE

WATTS	LUMENS	BOX QTY.
50w	6000	4 pcs

120 Lumen/W



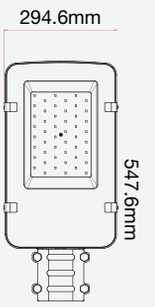


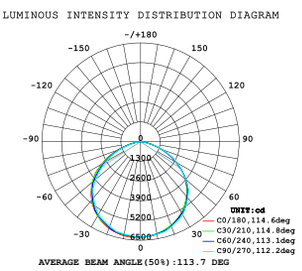
VT-100ST

SKU: 529 | 4000K DAY WHITE
SKU: 530 | 6400K WHITE

WATTS	LUMENS	BOX QTY.
100w	12000	2 pcs

120 Lumen/W



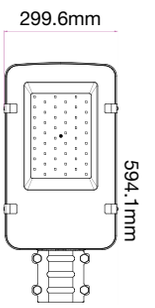


VT-150ST

SKU: 531 | 4000K DAY WHITE
SKU: 532 | 6400K WHITE

WATTS	LUMENS	BOX QTY.
150w	18000	2 pcs

120 Lumen/W



*Suitable for 10-12 hours daily, usage of the product for 24 hours a day would void warranty

IP65 RATING

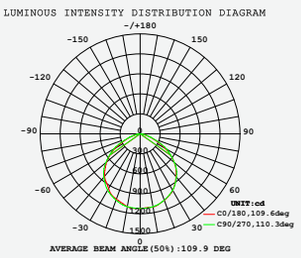
3 YEAR WARRANTY*

LED STREETLIGHT

Retaining the classic design of the V-TAC streetlight in Iron Grey finish, this series boasts of high-quality LEDs from Samsung with superb energy efficiency. Available in 30W to 120W, and impressive lumen output of up to 12000

- **CRI: >70**
- **PF: > 0.9**
- **30,000-hr lifespan**
- **AC:200-240V**
- **IP65 Rating and strong & durable diecast Aluminium body**
- **Beam Angle: 110° | 65x135° (with lens)**

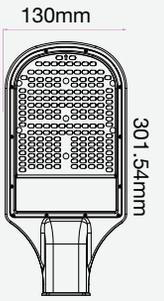
*Suitable for 10-12 hours daily, usage of the product for 24 hours a day would void warranty

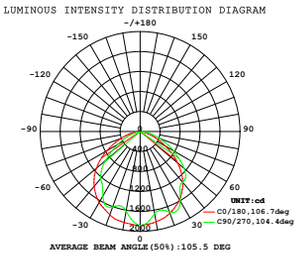


VT-31ST

SKU: 537 | 4000K DAY WHITE
SKU: 538 | 6400K WHITE

WATTS	LUMENS	BOX QTY.
30w	3000	4 pcs

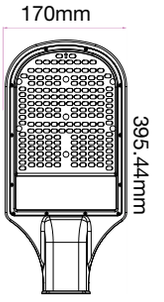


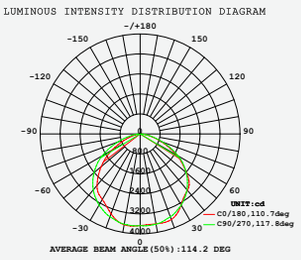


VT-51ST

SKU: 539 | 4000K DAY WHITE
SKU: 540 | 6400K WHITE

WATTS	LUMENS	BOX QTY.
50w	5000	4 pcs

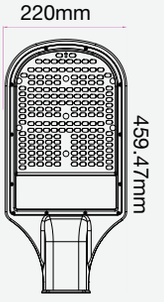


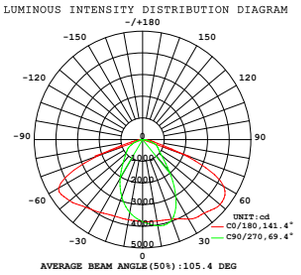


VT-101ST

SKU: 535 | 4000K DAY WHITE
SKU: 536 | 6400K WHITE

WATTS	LUMENS	BOX QTY.
100w	10000	2 pcs

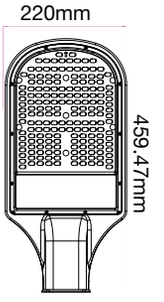




VT-121ST

SKU: 533 | 4000K DAY WHITE
SKU: 534 | 6400K WHITE

WATTS	LUMENS	BOX QTY.
120w	12000	2 pcs



*Suitable for 10-12 hours daily, usage of the product for 24 hours a day would void warranty