

# Alto Stratus™ T

#### **REPLACES:**

Street lights

#### **OPERATING**

TEMP:

-40°C - 50°C

#### **SUITABLE FOR:**

Express roads, local roads, town roads, residential area roads, pedestrian crossings, parking areas

## **COLOUR TEMPERATURE:**



DAYLIGHT NATURAL WARM 4-4.5K

# The Alto Stratus street light range just got better. This new evolution in our street light range has had some upgrades.

To begin with it is now Toolless, making working with the fitting faster. It incorporates a 100,000 hour power supply (Meanwell/Inventronics) & 3030 165lm/W chips.

The unit is tested to IK10 (impact resistance) and of course comes as standard in an IP65 High Pressure Die-Cast Aluminium housing.

It can be controlled via Photocell or Dali smart controls and had 10kV surge protection.

The lens is tempered glass with the internal optics made from high quality UV resistant Polycarbonate.



## **LAMP SPECIFICATION:**

VOLTAGE AC	100V - 240V
FREQUENCY	50HZ - 60HZ
OP TEMP	40°C - +50°C
CRI	>80
POWER FACTOR	>0.95
IP RATING	IP66
BEAM ANGLE	Various
LIFESPAN	50,000 Hours







**INSTANT ON** 



**ZERO UV** 



**NO HARMFUL GASES** 





WATTAGE	WEIGHT	PRODUCT CODE	COLOUR TEMP	LUMENS
120W	5.8kg	LBVRSL120D	DAYLIGHT (5.7-6K)	19200
		LBVRSL120N	NATURAL (4.5-5K)	18240
		LBVRSL120W	WARM (3-3.5K)	17328
150W	8.1kg	LBVRSL150D	DAYLIGHT (5.7-6K)	24000
		LBVRSL150N	NATURAL (4.5-5K)	22800
		LBVRSL150W	WARM (3-3.5K)	21660
180W	8.1kg	LBVRSL180D	DAYLIGHT (5.7-6K)	27000
		LBVRSL180N	NATURAL (4.5-5K)	25650
		LBVRSL180W	WARM (3-3.5K)	24368
200W	8.1kg	LBVRSL200D	DAYLIGHT (5.7-6K)	30000
		LBVRSL200N	NATURAL (4.5-5K)	28500
		LBVRSL200W	WARM (3-3.5K)	27075
240W	8.1kg	LBVRSL240D	DAYLIGHT (5.7-6K)	36000
		LBVRSL240N	NATURAL (4.5-5K)	34200
		LBVRSL240W	WARM (3-3.5K)	32490