

Stratus™ V2

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 5.5-6K 4-4.5K 2.7-3K

The 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













WATTAGE	WEIGHT	PRODUCT CODE	COLOUR TEMP	LUMENS
20W	4.7KG	LBVRSL20D	DAYLIGHT (5.7-6K)	3400
		LBVRSL20N	NATURAL (4.5-5K)	3230
		LBVRSL20W	WARM (3-3.5K)	3069
40W	4.7KG	LBVRSL40D	DAYLIGHT (5.7-6K)	6400
		LBVRSL40N	NATURAL (4.5-5K)	6080
		LBVRSL40W	WARM (3-3.5K)	5776
60W	4.7KG	LBVRSL60D	DAYLIGHT (5.7-6K)	9000
		LBVRSL60N	NATURAL (4.5-5K)	8550
		LBVRSL60W	WARM (3-3.5K)	8123
80W	5.8KG	LBVRSL80D	DAYLIGHT (5.7-6K)	12800
		LBVRSL80N	NATURAL (4.5-5K)	12160
		LBVRSL80W	WARM (3-3.5K)	11552
100W	5.8KG	LBVRSL100D	DAYLIGHT (5.7-6K)	15500
		LBVRSL100N	NATURAL (4.5-5K)	14750

LBVRSL100W

WARM (3-3.5K)

14013