

REPLACES:

SON-T, SON-E & Floodlights

CHIP BRAND:

Philips
Lumileds

SUITABLE FOR:

Residential, High ways, Car Parks & Business Parks.

COLOUR TEMPERATURE:

DAYLIGHT 5.7-6K
NATURAL 4-4.3K
WARM 3-3.3K

Versatility, is the word we started with at the design stage of the Stratus range.

Our full fitting street light heads are adaptive to the demands of the environment.

Be it Solar, smart controls or even the optical delivery of the light patterns we have it covered.

Tested to IP66 and IK08 standards, enables the Stratus to deal with all-weather conditions for any season of the year.

Equipped with Philips (Lumileds) chips that deliver close to 120 lumens per watt. coupled with Meanwell power supplies, reinforces why this should be your product of choice.

We produce the Stratus from 35W up to 230W, allowing it to cope from install heights of 3m up to 20m+.

5 YEAR
GUARANTEE



IK08 & IP65

LAMP SPECIFICATION:

VOLTAGE AC	100 – 240V	POWER FACTOR	0.95
FREQUENCY	50HZ – 60HZ	IP RATING	IP65
OP TEMP	-40° – 50°	BEAM ANGLE	VARIOUS
CRI	>80	LIFESPAN	50,000 Hours



50,000 HOURS



FLICKER FREE



ZERO UV



NO HARMFUL GASES



EXTREME TEMPERATURES

POWER	WEIGHT	PRODUCT CODE	COLOUR TEMP	LUMENS	LUMINANCE CONE*	DISTRIBUTION CURVE
35W	5.3kg	LBVSL35SD	5.7-6K	4266lm		
	5.3kg	LBVSL35SN	4-4.3K	4053lm		
	5.3kg	LBVSL35SW	3-3.3K	3850lm		
65W	6.1kg	LBVSL65SD	5.7-6K	7922lm		
	6.1kg	LBVSL65SN	4-4.3K	7526lm		
	6.1kg	LBVSL65SW	3-3.3K	7150lm		
100W	7.3kg	LBVSL100SD	5.7-6K	12188lm		
	7.3kg	LBVSL100SN	4-4.3K	11579lm		
	7.3kg	LBVSL100SW	3-3.3K	11000lm		
135W	8.2kg	LBVSL135SD	5.7-6K	16454lm		
	8.2kg	LBVSL135SN	4-4.3K	15632lm		
	8.2kg	LBVSL135SW	3-3.3K	14850lm		

COMPLIES WITH:

EMC DIRECTIVE EN55015/AZ:2009, EN61547:2009, EN61000-3-2/AZ:2009, EN61000-3-3:2008, EN600598-2-3/AI:2011, EN60598-1/AI:2009, EN62471:2008, EN62493:2010, ZEK01.4-08
IEC62493:2009, IEC60598-2-3/AI:2011, IEC60598-1:2008, IEC62471:2006
RoHS 2011/65/EU