OPTONICA

DATASHEET



LED Street Light LUMILEDS-Chip 75x130° 5 Year Warranty



Power

100W

Light color

White light

Stamps

CE RoHS -80

Technical Specification

Brand	Optonica	**Material**	ALU + Lens
Product Code	SL100-A9	**Operating Frequency**	50-60 Hz
Power	100W	**Temperature**	-20°C / +40°C
Energy Consumption	100 kWh/1000h	**Ra ≥**	80
Input voltage	AC180-265V	**Life span**	35 000 Hours
Flux	12000 lm	**Lumen maintenance at end of service life**	70%
FLUX per watt	120lm/W	**Size of product**	527x144x83mm
IP	65	**Size of package**	15x8x53.5cm
Dimmable	No	**Size of Box**	50.5x36x55.5cm
Correlated Color Temperature	6000K	**Items per pack**	1
Light Color	White light	**Items per box**	10
EAN Code	3800156692442	**Power factor**	>0.9
Energy Efficiency Label	E	**Gross weight**	1,217 kg
Beam angle	75°x130°	**Net weight**	1,040 kg
On/Off Cycles	35 000x	**Adjustable Fixture Angle**	0° - 90°
Instant On	0.1s	**Warranty**	5 Years