

OPTONICA

DATASHEET

LED Street Light Light High Lumen - Moso Driver

Power
100W

Light color
Kaltweiß

Technical Specification

Beam angle	120°	Life span	50 000 Hours
Brand	Optonica	Energy Efficiency Label	C
Color Code	860	Flux	15000 lm
Color Designation	White Light (WH)	Material	Aluminium
Dimmable	No	IP	IP65
Input voltage	AC220-240V	Instant On	0.1 s
Lumen maintenance at end of service life	70%	Temperature	-20°C/ +40°C
Operating Frequency	50-60Hz	Product Code	SL100-A7
Warranty	5 Years	EAN Code	3800156691797
Energy Consumption	100 kWh/1000h	FLUX per watt	150 lm/W
Power	100W	Power Factor	>0.95
Ra ≥	70	Protection Class	I
Correlated Color Temperature	5700K	Size of product	650x160x76 mm
Items per box	1	Wattage Equivalent	723W
On/Off Cycles	35 000x	Light Color	Kaltweiß
Power LED	100W		