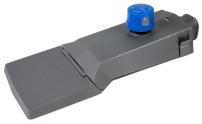
OPTONICA

DATASHEET



LED Street Light With NEMA Socket And Photocell Bridgelux3030 Dimmable



Power

100W

Light color

White light

Stamps

Technical Specification

Brand	Optonica	**Instant On**	0.1s
Product Code	SL100-A4	**Material**	Aluminium
Socket	NEMA	**Operating Frequency**	50-60 Hz
Power	100W	**Temperature**	-20°C / +40°C
Energy Consumption	100 kWh/1000h	**Ra ≥**	70
Input voltage	AC100-240V	**Life span**	50 000 Hours
Flux	13500 lm	**Color Code**	857
FLUX per watt	135lm/W	**LED Type**	Bridgelux
IP	66	**Lumen maintenance at end of service life**	70%
Dimmable	Yes	**Size of product**	545x245x180 mm
Correlated Color Temperature	6000K	**Size of package**	580x280x200 mm
Light Color	White light	**Items per pack**	1
EAN Code	3800156691957	**Items per box**	1
Energy Efficiency Label	D	**Rated Current**	0.375A
Beam angle	120º	**Gross weight**	4,500 kg
Hole Size	Ø65 mm	**Net weight**	4,0909 kg
Power Factor	0.95	**Warranty**	5 Years
On/Off Cycles	35 000x		