

OPTONICA

DATASHEET

LED SMD Floodlight White City Line

Power

100W

Light color

Neutralweiß

Technical Specification

Beam angle	120°	FLUX per watt	80 lm/W
Brand	Optonica	Energy Consumption	100 kWh/1000h
Items per pack	1	Power	100W
Lumen maintenance at end of service life	70%	Flux	8000 lm
Operating Frequency	50-60Hz	Life span	25000h
Ra ≥	80	IP	IP65
Warranty	2 Years	Instant On	0.1 s
Energy Efficiency Label	F	Temperature	-20°C/ +40°C
Color Code	845	Product Code	FL100-B1
Color Designation	Neutral White (NW)	Size of package	292x242x37 mm
Correlated Color Temperature	4500K	Size of product	287x232x32 mm
Input voltage	AC220-265V	Wattage Equivalent	533W
Material	Aluminium	EAN Code	3800156659131
Items per box	10	Weight of Product	1.266 kg
On/Off Cycles	100 000x	Light Color	Neutralweiß