

OPTONICA

DATASHEET

LED SMD Floodlight White City Line

Power

50W

Light color



Neutral white

Technical Specification

Beam angle	120°	Items per box	20
Brand	Optonica	On/Off Cycles	100 000x
Items per pack	1	FLUX per watt	80 lm/W
Lumen maintenance at end of service life	70%	Flux	4000 lm
Operating Frequency	50-60Hz	Weight of Product	640 gr.
Ra ≥	80	Life span	25000h
Warranty	2 Years	IP	IP65
Energy Efficiency Label	F	Instant On	0.1 s
Color Code	845	Temperature	-20°C/ +40°C
Color Designation	Neutral White (NW)	Wattage Equivalent	267W
Correlated Color Temperature	4500K	Product Code	FL50-B1
Input voltage	AC220-265V	Size of package	222x188x31 mm
Material	Aluminium	Size of product	217x185x26 mm
Energy Consumption	50 kWh/1000h	EAN Code	3800156659100
Power	50W	Light Color	Neutral white