OPTONICA

DATASHEET

LED SMD Floodlight White City Line

Power

20W

Light color

Warm white

Technical Specification

Beam angle	120°	**Power**	20W
Brand	Optonica	**On/Off Cycles**	100 000x
Items per box	40	**FLUX per watt**	80 lm/W
Items per pack	1	**Flux**	1600 lm
Lumen maintenance at end of service life	70%	**Life span**	25000h
Operating Frequency	50-60Hz	**Wattage Equivalent**	107W
Ra ≥	80	**IP**	IP65
Warranty	2 Years	**Instant On**	0.1 s
Energy Efficiency Label	F	**Temperature**	-20°C/ +40°C
Color Code	828	**Product Code**	FL20-B1
Color Designation	Warm White (WW)	**Size of package**	148x135x30 mm
Correlated Color Temperature	2700K	**Size of product**	142x130x24 mm
Input voltage	AC220-265V	**EAN Code**	3800156659056
Material	Aluminium	**Weight of Product**	303 gr.
Energy Consumption	20 kWh/1000h	**Light Color**	Warm white