

# OPTONICA



## LED SMD Floodlight Black City Line With PIR Sensor

**Power**   **Light color**

• 20W



White light

### Stamps



# Technical Specification

<b>Catalog Number</b>	5944
<b>Brand</b>	Optonica
<b>Product Code</b>	FL20-B2
<b>Power</b>	20W
<b>Energy Consumption</b>	20 kWh/1000h
<b>Input voltage</b>	AC220-265V
<b>Flux</b>	1600 lm
<b>FLUX per watt</b>	80 lm/W
<b>IP</b>	65
<b>Correlated Color Temperature</b>	6000K
<b>Light Color</b>	White light
<b>Wattage Equivalent</b>	107W
<b>EAN Code</b>	3800156659445
<b>Energy Efficiency Label</b>	F
<b>Beam angle</b>	120°
<b>On/Off Cycles</b>	100 000x

<b>Instant On</b>	0.1s
<b>Operating Frequency</b>	50-60 Hz
<b>Temperature</b>	-20°C / +40°C
<b>Ra ≥</b>	80
<b>Life span</b>	25 000 Hours
<b>Color Code</b>	860
<b>LED Type</b>	SMD
<b>Lumen maintenance at end of service life</b>	70%
<b>Size of product</b>	143x180x55 mm
<b>Size of package</b>	148x47x183 mm
<b>Items per pack</b>	1
<b>Items per box</b>	40
<b>Material</b>	Aluminium
<b>Gross weight</b>	0,369 kg
<b>Net weight</b>	0,316 kg
<b>Warranty</b>	2 Years