

# OPTONICA

## DATASHEET



### LED Floodlight SMD



#### Power

20W

#### Light color



#### Stamps



## Technical Specification

<b>Brand</b>	Optonica	<b>Operating Frequency</b>	50-60 Hz
<b>Product Code</b>	FL20-A1	<b>Temperature</b>	-20°C / +40°C
<b>Power</b>	20W	<b>Ra ≥</b>	80
<b>Energy Consumption</b>	20 kWh/1000h	<b>Life span</b>	25 000 Hours
<b>Input voltage</b>	AC95-265V	<b>Weight of Product</b>	750 gr.
<b>Flux</b>	1600 lm	<b>Color Code</b>	845
<b>FLUX per watt</b>	80lm/W	<b>Body Color</b>	Black
<b>IP</b>	66	<b>LED Type</b>	SMD
<b>Dimmable</b>	No	<b>Mount Type</b>	External
<b>Correlated Color Temperature</b>	4500K	<b>Lumen maintenance at end of service life</b>	70%
<b>Light Color</b>	Neutral white	<b>Size of product</b>	182x182x46 mm
<b>Wattage Equivalent</b>	160W	<b>Size of package</b>	210x150x50 mm
<b>EAN Code</b>	3800156654358	<b>Size of Box</b>	320x320x240 mm
<b>Energy Efficiency Label</b>	G	<b>Items per pack</b>	1
<b>Beam angle</b>	150°	<b>Items per box</b>	12
<b>Power Factor</b>	0.5	<b>Color Of The Shell</b>	Black
<b>On/Off Cycles</b>	25 000x	<b>Gross weight</b>	0,743 kg
<b>Instant On</b>	0.1s	<b>Net weight</b>	0,5992 kg

**Material**

Aluminium

**Warranty**

2 Years

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