

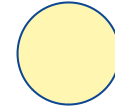
# OPTONICA



## LED Floodlight SMD

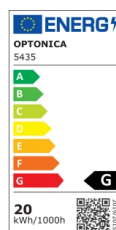
**Power**   **Light color**

- 20W



Neutral white

### Stamps



## Technical Specification

<b>Catalog Number</b>	5435
<b>Brand</b>	Optonica
<b>Product Code</b>	FL20-A1
<b>Power</b>	20W
<b>Energy Consumption</b>	20 kWh/1000h
<b>Input voltage</b>	AC95-265V
<b>Flux</b>	1600 lm
<b>FLUX per watt</b>	80lm/W
<b>IP</b>	66
<b>Dimmable</b>	No
<b>Correlated Color Temperature</b>	4500K
<b>Light Color</b>	Neutral white
<b>Wattage Equivalent</b>	160W
<b>EAN Code</b>	3800156654358
<b>Energy Efficiency Label</b>	G
<b>Beam angle</b>	150°
<b>Power Factor</b>	0.5
<b>On/Off Cycles</b>	25 000x

<b>Instant On</b>	0.1s
<b>Material</b>	Aluminium
<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>Weight of Product</b>	750 gr.
<b>Color Code</b>	845
<b>Body Color</b>	Black
<b>LED Type</b>	SMD
<b>Mount Type</b>	External
<b>Lumen maintenance at end of service life</b>	70%
<b>Size of product</b>	180x139x46 mm
<b>Size of package</b>	210x150x50 mm
<b>Size of Box</b>	320x320x240 mm
<b>Items per pack</b>	1
<b>Items per box</b>	12
<b>Color Of The Shell</b>	Black

<b>Gross weight</b>	0,743 kg
<b>Net weight</b>	0,5992 kg
<b>Warranty</b>	2 Years