

# OPTONICA



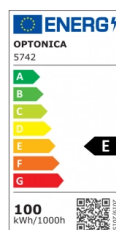
## LED SMD Floodlight Grey IP65

### Light color



Neutral white

### Stamps



# Technical Specification

<b>Catalog Number</b>	5742
<b>Brand</b>	Optonica
<b>Product Code</b>	FL100-B4
<b>Energy Consumption</b>	100 kWh/1000h
<b>Input voltage</b>	AC220-240V
<b>Flux</b>	10000 lm
<b>FLUX per watt</b>	100lm/W
<b>IP</b>	65
<b>Dimmable</b>	No
<b>Correlated Color Temperature</b>	4500K
<b>Light Color</b>	Neutral white
<b>Wattage Equivalent</b>	527W
<b>EAN Code</b>	3800156657427
<b>Energy Efficiency Label</b>	E
<b>Beam angle</b>	90°
<b>Power Factor</b>	0.9

<b>Power LED</b>	100W
<b>On/Off Cycles</b>	25 000x
<b>Instant On</b>	0.1s
<b>Material</b>	ALU + Glass
<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>	845
<b>Body Color</b>	Gray
<b>LED Type</b>	SMD
<b>Lumen maintenance at end of service life</b>	70%
<b>Size of product</b>	210x277x30.4 mm
<b>Items per pack</b>	1
<b>Items per box</b>	10
<b>Cable</b>	70cm, 3x0.75mm <sup>2</sup> black rubber cable
<b>Chip</b>	LUMILEDS 2835

<b>Glass</b>	Lens
<b>Gross weight</b>	1,112 kg
<b>Net weight</b>	1,007 kg
<b>Warranty</b>	5 Years