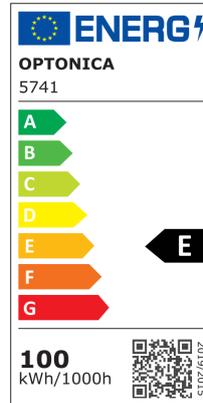


# OPTONICA

## DATASHEET



### LED SMD Floodlight Grey IP65



#### Stamps



## Technical Specification

<b>Brand</b>	Optonica	<b>Material</b>	ALU + Glass
<b>Product Code</b>	FL100-B4	<b>Operating Frequency</b>	50-60 Hz
<b>Energy Consumption</b>	100 kWh/1000h	<b>Temperature</b>	-20°C / +40°C
<b>Input voltage</b>	AC220-240V	<b>Ra ≥</b>	80
<b>Flux</b>	10000 lm	<b>Life span</b>	25 000 Hours
<b>FLUX per watt</b>	100lm/W	<b>Color Code</b>	860
<b>IP</b>	65	<b>Body Color</b>	Gray
<b>Dimmable</b>	No	<b>LED Type</b>	SMD
<b>Correlated Color Temperature</b>	6000K	<b>Lumen maintenance at end of service life</b>	70%
<b>Light Color</b>	White light	<b>Size of product</b>	210x277x30.4 mm
<b>Wattage Equivalent</b>	527W	<b>Items per pack</b>	1
<b>EAN Code</b>	3800156657410	<b>Items per box</b>	10
<b>Energy Efficiency Label</b>	E	<b>Cable</b>	70cm, 3x0.75mm <sup>2</sup> black rubber cable
<b>Beam angle</b>	90°	<b>Chip</b>	LUMILEDS 2835
<b>Power Factor</b>	0.9	<b>Glass</b>	Lens
<b>Power LED</b>	100W	<b>Gross weight</b>	1,112 kg
<b>On/Off Cycles</b>	25 000x	<b>Net weight</b>	1,007 kg
<b>Instant On</b>	0.1s	<b>Warranty</b>	5 Years