

# OPTONICA

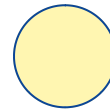


## LED SMD Floodlight Grey IP65 100Lm/W

### Power

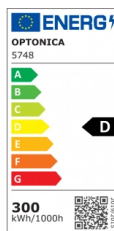
- 300W

### Light color



Neutral white

### Stamps



# Technical Specification

<b>Catalog Number</b>	5748
<b>Brand</b>	Optonica
<b>Product Code</b>	FL300-B4
<b>Power</b>	300W
<b>Energy Consumption</b>	300 kWh/1000h
<b>Input voltage</b>	AC220-240V
<b>Flux</b>	36000 lm
<b>FLUX per watt</b>	120lm/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>	1827W
<b>EAN Code</b>	3800156657489
<b>Energy Efficiency Label</b>	D
<b>Beam angle</b>	90°

<b>Power Factor</b>	0.9
<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>	321x406x41.5 mm
<b>Items per pack</b>	1
<b>Items per box</b>	3
<b>Cable</b>	100cm, 3x0.75mm <sup>2</sup> black rubber cable
<b>Chip</b>	LUMILEDS 2835

<b>Glass</b>	Alu + Glass
<b>Gross weight</b>	3,290 kg
<b>Net weight</b>	2,981 kg
<b>Warranty</b>	5 Years