OPTONICA

DATASHEET



LED SMD Floodlight Grey IP65 100Lm/W



Power

300W

Light color

Neutral white

Stamps

Technical Specification

Brand	Optonica	**Material**	ALU + Glass
Product Code	FL300-B4	**Operating Frequency**	50-60 Hz
Power	300W	**Temperature**	-20°C / +40°C
Energy Consumption	300 kWh/1000h	**Ra ≥**	80
Input voltage	AC220-240V	**Life span**	25 000 Hours
Flux	36000 lm	**Color Code**	845
FLUX per watt	120lm/W	**Body Color**	Gray
IP	65	**LED Type**	SMD
Dimmable	No	**Lumen maintenance at end of service life**	70%
Correlated Color Temperature	4500K	**Size of product**	321x406x41.5 mm
Light Color	Neutral white	**Items per pack**	1
Wattage Equivalent	1827W	**Items per box**	3
EAN Code	3800156657489	**Cable**	100cm, 3x0.75mm² black rubber cable
Energy Efficiency Label	D	**Chip**	LUMILEDS 2835
Beam angle	90º	**Glass**	Alu + Glass
Power Factor	0.9	**Gross weight**	3,290 kg
On/Off Cycles	25 000x	**Net weight**	2,981 kg
Instant On	0.1s	**Warranty**	5 Years