

OPTONICA

DATASHEET



LED SMD Floodlight 50W CCT - Black Body



Power

50W

Light color

CCT

Stamps



RoHS



-80



50
kWh/1000h



Technical Specification

Brand	Optonica	Instant On	0.1s
Product Code	FL50-C1	Material	Aluminium
Power	50W	Operating Frequency	50-60 Hz
Energy Consumption	50 kWh/1000h	Temperature	-20°C / +40°C
Input voltage	AC180-265V	Ra ≥	80
Flux	4500 lm	Life span	25 000 Hours
FLUX per watt	90lm/W	LED Type	SMD
IP	65	Lumen maintenance at end of service life	70%
Correlated Color Temperature	3000K/4000K/6000K	Size of product	190 x 153 x 32 mm
Light Color	CCT	Size of package	193x43x195mm
Wattage Equivalent	320W	Items per pack	1
EAN Code	3800156659834	Items per box	20
Energy Efficiency Label	F	Sensor	without settings (TIME, SENS, LUX)
Beam angle	120°	Warranty	2 Years
On/Off Cycles	25 000x		