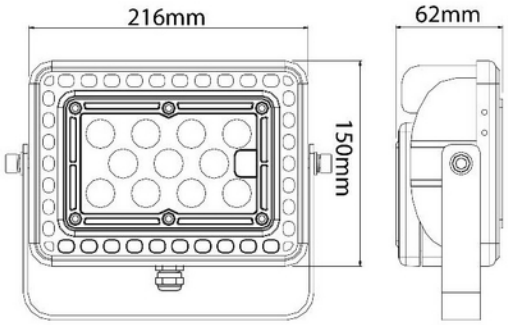
PRODUCT DATA SHEET
Colonel 8000lm 840 110x90° 50W IP66 BK 0,5m cable
Art.no: 3913-03-2



Colonel 8000lm 840 110x90° 50W IP66 BK 0,5m cable

230V 50Hz | IP66 | IK10

A+

Colonel is a range of flood light fixtures mainly for outdoor use. The Colonel fixtures are made in robust die cast aluminum and are all IP66 classified. The fixtures are completely sealed and the vacuum inside prevents any condensation. The Colonel range is available in a number of models with wattage from 29W to 65W. The fixtures come with a mounting bracket and 50 cm power cord with an open end for easy installation.

ELECTRICAL DATA	
Protection Class (system)	1
Dimming (system)	1-10V
Voltage (system) [V]	230V 50Hz

TECHNICAL DATA	
IK (system)	IK10
IP (system)	IP66
Outdoor	Yes
Operating temperature (°C)	-40 - 55

PHOTOMETRIC DATA	
Efficacy (system) (lm/W)	123
CRI / Ra (>=)	80
CCT (Color Temperature) (K)	4000
Color Code	840
Socket / Cap-Base	N/A
Lens (Diffuser)	Clear
Lifetime (h)	L80B50: 50 000

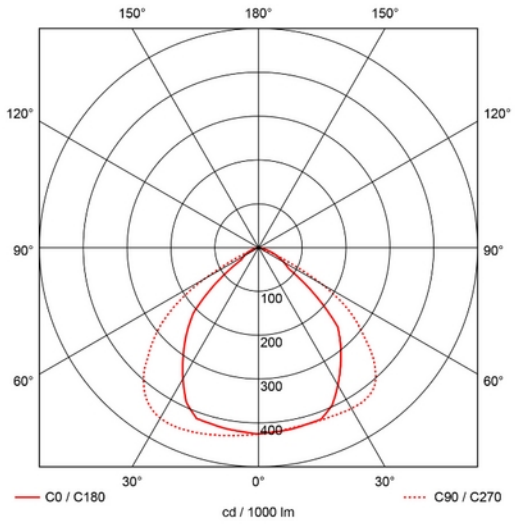
DRIVER	
Manufacturer (driver)	Daermay
Dimming (driver)	None
Current setting (driver)	None
Output Current Tolerance (%)	5.0
Max load pr circuit - B10	7
Max load pr circuit - B16	11
Max load pr circuit - C10	8
Max load pr circuit - C16	13
Leakage current (mA)	1.0
Inrush current time (µs)	5.0
Inrush current Imax (A)	50.0

DIMENSIONS	
Length (product) (mm)	216.0
Width (product) (mm)	62.0
Heigth (product) (mm)	150.0
Weight (product) (kg)	1.8

MATERIALS AND SURFACES	
Color	Black/Brown

INSTALLATION AND CONNECTION	
Areas of use	Outdoor
Mounting	Surface, Wall, Ceiling, Floor

INSTALLATION AND CONNECTION	
Connection (system)	Cable 0.5m

ENERGY AND CERTIFICATIONS	
CE mark	Yes
Energy Efficiency Class	A+

LIGHT DISTRIBUTION