

Data Sheet

General and Commercial Data

Product Type	Exteriors - Floodlights
Model	Floodlight FL
Code	86163
Description	FL LED 50W NERO IP66 4K
EAN Code	8002219759009
Available Colors	Black
Net Weight [kg]	0.55
Dimensions [mm]	175x146x33
Pieces per Pack	24

Technical Characteristics

Volume [m3]	0.001181
Insulation Class	I
IP Code	66
Impact Resistance IK Rating	7
Fire Resistance [°C]	960
Material	Die-cast aluminium
Voltage [V]	230
Frequency [Hz]	50
Luminaire Power [W]	50
Battery Life [h]	---
Luminaire Flux [lm]	5000
Luminous Efficacy [lm/W]	101
Range Ambient Temperature [°C]	-20 ÷ 40
Ballast	For constant current LED
Source	CCT 4000 K - CRI 80
Source Flux [lm]	5000
Photobiological Risk Index (EN 62471)	Risk 0

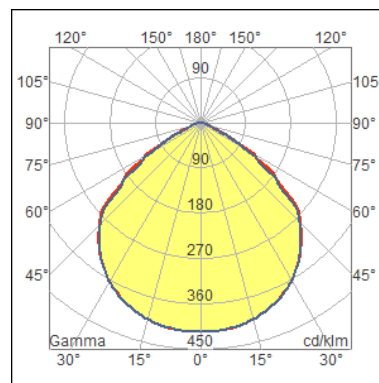
Photometric Parameters

Measurement	86163o
CIE Code	[46,78,95,100,100]
Optics Type	Asymmetrical

Notes

Possible Flux configurations [lm]: 5000
 Possible Power configurations [W]: 50
 Possible CCT configurations [K]: 4000

Norms



Marks