

# Raptor



## PRODUCT NAME

Raptor

## CODE

RA-FL-100W-840-P50

## DESCRIPTION

## KEY FEATURES

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## TECHNICAL DATA SPECIFICATION

### GENERAL INFORMATION

Lumen	15000	Light Source:	LED 5050
Power [W]:	150	Connection:	Cable joint
Optics:	Asymmetric	CCT [K°]:	4000
Lamp body materia l:	Aluminium high pressure die casting	Color Rendering Index [CRI]	80
Optical material:	PMMA	Grado IK:	8
Weight:	4,5 (Kg)	IP Rating:	66
Finish:	Black painted, powder painting polyester sh	Gaskets:	Silicone

### ELECTRICAL CHARACTERISTICS

Supply voltage [V AC]:	220/230 Vac	IEC protection class:	II
Power frequency [Hz]:	50/60	Power factor / COS $\varphi$ :	0.98
Surge   Common Mode [kV]:	10Kv	Inrush current [A/ $\mu$ s]:	53

### INSTALLATION

Application:	Outdoor	Max Temperature [C°]:	+50
Min Temperature [C°]:	-20		

### CHARACTERISTICS OF LIGHT

MacAdam:	3	Maintaining flow:	LM90 B10 102.000hrs
IPEA	/	Zero light pollution (ULR = 0%):	1

### APPROVALS

Glow wire test	850°C	Photobiological risk:	Exempt
CE Mark:	EN / IEC 60598-1	EU RoHS Compliance:	YES

## OPTIONAL

CODE	DESCRIPTION
3590	Mezzanotte Virtuale
1010	Dimmerazione DALI2
5510	Connettore Giunto Spina

Polar plot

