

Raptor



PRODUCT NAME

Raptor

CODE

RA-FL-100W-840-P65

DESCRIPTION

KEY FEATURES

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TECHNICAL DATA SPECIFICATION

GENERAL INFORMATION

Lumen	15000	Light Source:	LED 5050
Power [W]:	100	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 φ :	0.98
Surge Common Mode [kV]:	10Kv	Inrush current [A/ μ 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

