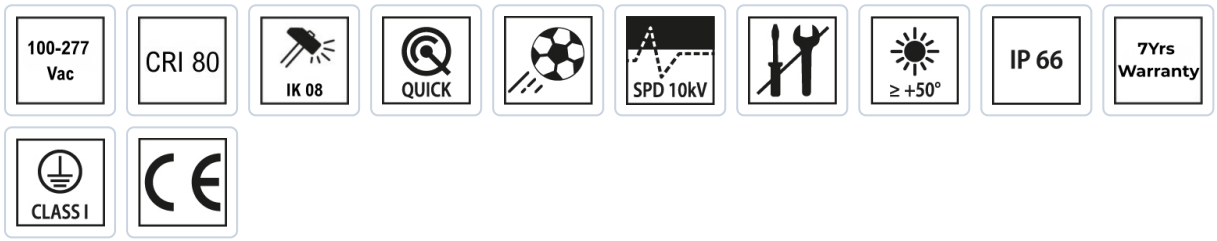
MGE Lighting

F150







PRODUCT NAME

F150

CODE

F150P-100W-850-M3

DESCRIPTION

Proiettore per grandi aree, nato per illuminare aree sportive professionali, dotato di valvola anticondensa, pressacavo in ottone, vetro temperato e efficienza luminosa al top della categoria

KEY FEATURES

- Efficenza al top della categoria
- Lenti in PMMA ad alta efficienza
- Regolazione a scala gradi per precisione di puntamento
- Nato illuminare perfettamente campi da tennis, padel, calcio ecc.
- Corpo in alluminio presofuso
- Vetro Temperato di protezione
- Altissima protezione contro acqua IP66

Via Marsala n. 34/A - 21013 Gallarate (VA) mgelighting.com info@mgepower.com

In order to promote constant updating of its products, MGE LIGHTING Srl reserves the right to make changes without notice. Luminous flux and electrical power are subject to a tolerance of +/- 10% with respect to the indicated value. Unless otherwise stated, values refer to an ambient temperature of 25°C.

MGE Lighting

TECHNICAL DATA SPECIFICATION

GENERAL INFORMATION

Lumen	17000	Light Source:	LED SMD 3030
Power [W]:	100	Connection:	Cable Joint
Optics:	Asymmetrical	CCT [K°]:	5000K
Lamp body material:	Alluminio pressofuso	Color Rendering Index [CRI]	80
Optical material:	PMMA	Grado IK:	8
Weight:	4	IP Rating:	66
Finish	Black color powder painted	Gaskets:	Silicon

ELECTRICAL CHARACTERISTICS

Supply voltage [V AC]:	220-230	IEC protection class:	I
Power frequency [Hz]:	50/60	Power factor / COS phi:	0,95
Surge | Common Mode [kV]:	10	Inrush current [A/µs]:	90

INSTALLATION

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

CHARACTERISTICS OF LIGHT

MacAdam:	3	Maintaining flow:	LM80 B10 100.000
IPEA	/	Zero light pollution (ULR = 0%):	group 0 EN62778

APPROVALS

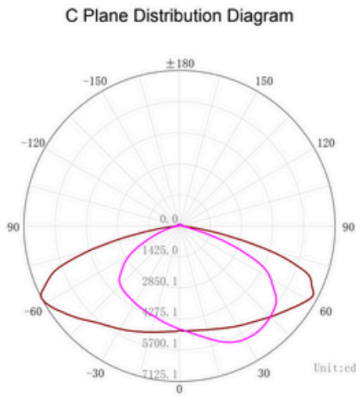
Glow wire test	850°	Photobiological risk:	Exempt
CE Mark:	YES - EN60598-1 EN60529	EU RoHS Compliance:	YES

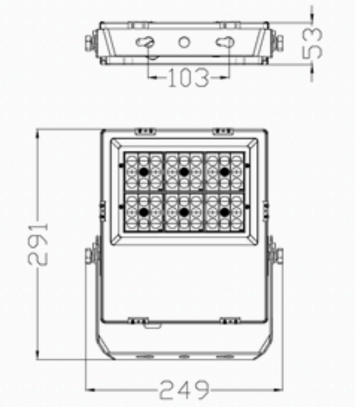
Via Marsala n. 34/A - 21013 Gallarate (VA) mgelighting.com info@mgepower.com

In order to promote constant updating of its products, MGE LIGHTING Srl reserves the right to make changes without notice. Luminous flux and electrical power are subject to a tolerance of +/- 10% with respect to the indicated value. Unless otherwise stated, values refer to an ambient temperature of 25°C.

OPTIONAL

CODE	DESCRIPTION
1010	Dimmerazione DALI2
5510	Connettore Giunto Spina
1000	Masterconnect driver
1001	Masterconnect Sensor daylight+motionsensor
1002	Masterconnect Switch
4040	Cavo a lunghezza su richiesta
5050	Colore corpo lampada su richiesta





Via Marsala n. 34/A - 21013 Gallarate (VA) mgelighting.com info@mgepower.com

In order to promote constant updating of its products, MGE LIGHTING Srl reserves the right to make changes without notice. Luminous flux and electrical power are subject to a tolerance of +/- 10% with respect to the indicated value. Unless otherwise stated, values refer to an ambient temperature of 25°C.