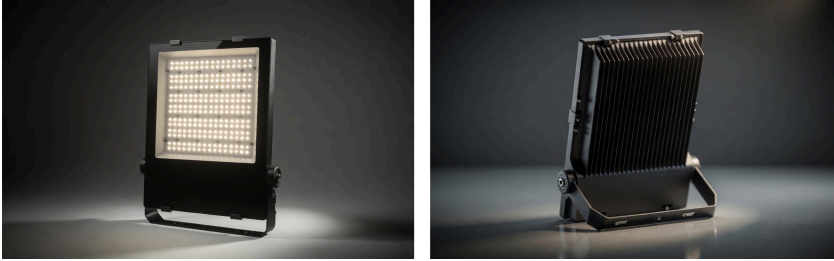


F150



PRODUCT NAME

F150

CODE

F150P-100W-840-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

- Efficienza 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

TECHNICAL DATA SPECIFICATION

GENERAL INFORMATION

| | | | |
|---------------------|----------------------------|-----------------------------|--------------|
| Lumen | 17000 | Light Source: | LED SMD 3030 |
| Power [W]: | 100 | Connection: | Cable Joint |
| Optics: | Asymmetrical | CCT [K°]: | 4000K |
| 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]: | 30 |

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 |

OPTIONAL

| CODE | DESCRIPTION |
|------|-------------|
| - | - |

C Plane Distribution Diagram

