



spacecannon
yes we light

Esempio di illuminazione
Lighting example


MADE IN ITALY

HIGH POWER FLOODLIGHT WITH LED
TECHNOLOGY FOR OUTDOOR SPORT FACILITIES

SPACESTADIUM-I-II-III

IP66 IK08 ⚡ CE

450 / 900 / 1350 W

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450 / 900 / 1350 W

- Alto flusso luminoso
- Alimentatore integrato (solo per Spacestadium I)
- Valvole osmotiche per la prevenzione della condensa
- Flicker free
- Ampia selezione di ottiche
- Lenti asimmetriche per il rispetto della normativa cieli bui
- Controllo via 1-10V o con DMX opzionale

- *High lumen output*
- *Integrated power supply (only for Spacestadium I)*
- *Protective vents to preserve the electronic from condensation*
- *Flicker free*
- *Wide selection of optics*
- *Cut off lenses to respect the dark skies laws*
- *Possibility to dim the light with 1-10V or with DMX as an optional*





SPACESTADIUM-I-II-III sono proiettori specifici sviluppati per illuminazione sportiva e di grandi aree.

SPACESTADIUM II-III sono collegati ad un alimentatore separato che può essere installato vicino o a grande distanza dal proiettore.

L'housing realizzato in alluminio pressofuso e la staffa in acciaio verniciata a polvere garantiscono prestazioni durature anche in ambienti aggressivi. I moduli LED possono essere puntati indipendentemente per poter illuminare superfici con alta uniformità.

È disponibile con una vasta gamma di ottiche, da stretta a molto larga incluse lenti cut off per poter soddisfare tutte le esigenze di progetto. Le ottiche cut off per lo sport sono specificatamente sviluppate per rispettare le leggi anti inquinamento luminoso e minimizzare la luce dispersa garantendo una perfetta uniformità sul piano di gioco.

Il flusso luminoso emesso può essere regolato con un segnale 1-10V o grazie al protocollo DMX in combinazione con il sistema CLEVER LIGHT sviluppato da Spacecannon.

SPACESTADIUM-I-II-III arent a specific floodlights developed for sport lighting and large area lighting.

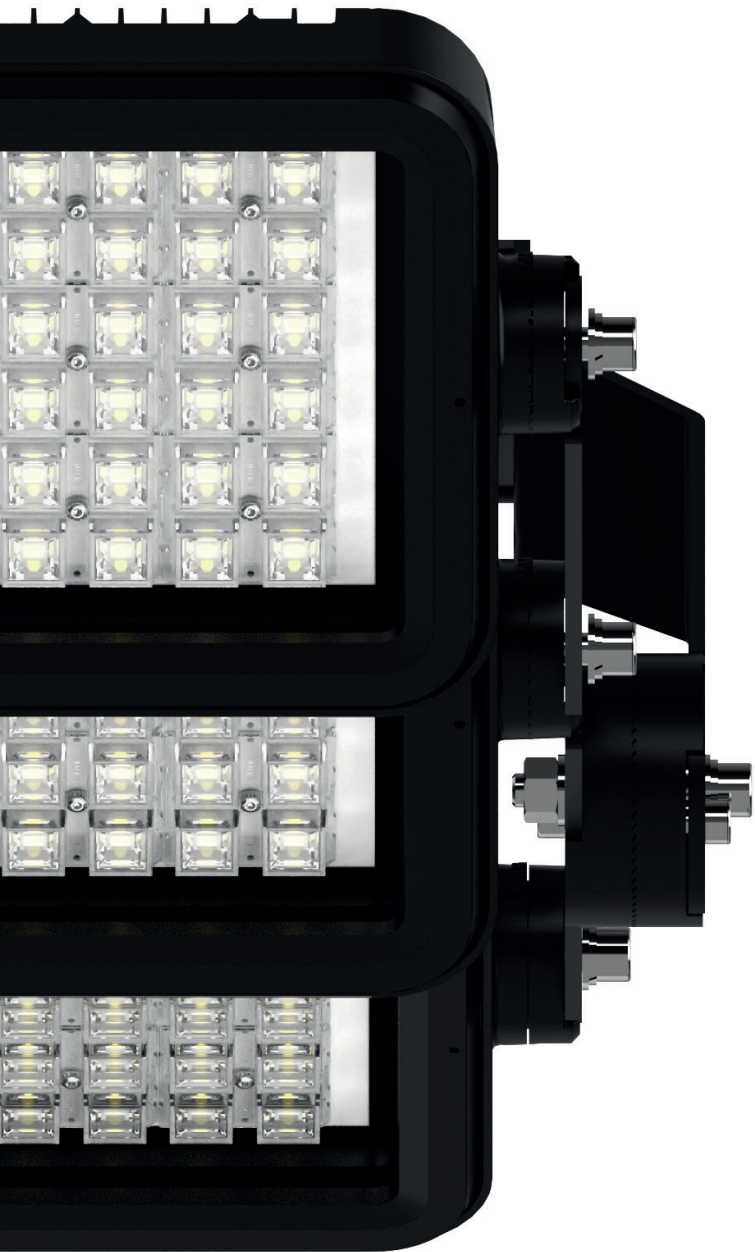
SPACESTADIUM II-III are connected to the remote power supply that can be installed near or far from the floodlight.

The die casting aluminum housing and the steel bracket with powder painted finish grant long lasting performances even in harsh environments.

The LED modules can be adjusted independently in order to illuminate the surface with high uniformity.

It is available with a wide choice of optics, from narrow to very wide including cut off lenses in order to satisfy all the project needs. The cut off optics are specifically developed to respect the dark skies laws and limit at minimum the spill light granting perfect uniformity on the playground.

The floodlight is dimmable thanks to 1-10V or with DMX thanks to the CLEVER LIGHT SYSTEM developed by Spacecannon.



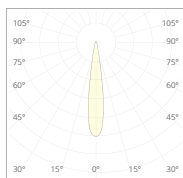
SPECIFICHE TECNICHE | TECHNICAL SPECIFICATION

	SPACESTADIUM I	SPACESTADIUM II	SPACESTADIUM III
NORMATIVA DI RIFERIMENTO <i>Referring standards</i>	IEC 60598-1/ IEC 6598-2-5	IEC 60598-1/ IEC 6598-2-5	IEC 60598-1/ IEC 6598-2-5
NOMINAL CURRENT TO THE LED <i>Nominal current to the LED</i>	1000 mA	1000 mA	1000 mA
POTENZA DI INGRESSO <i>Power at source</i>	450 W	900 W	1350 W
TENSIONE DI ALIMENTAZIONE <i>Nominal input voltage</i>	100 - 260 V AC	100 - 260 V AC	100 - 260 V AC
FREQUENZA NOMINALE <i>Nominal input frequency</i>	47 - 60 Hz	47 - 60 Hz	47 - 60 Hz
PROTEZIONE SOVRATENSIONI <i>Surge protection</i>	10kV	10kV	10kV
FATTORE DI POTENZA A PIENO CARICO <i>Power factor @ full load</i>	> 0,9	> 0,9	> 0,9
CLASSE DI ISOLAMENTO <i>Insulation Class</i>	I	I	I
TIPOLOGIA FASCIO <i>Beam angles</i>	17° - 26° - 54° - 64° - 95° FT6W - FT6 - FT3	17° - 26° - 54° - 64° - 95° FT6W - FT6 - FT3	17° - 26° - 54° - 64° - 95° FT6W - FT6 - FT3
POSIZIONE DI MONTAGGIO <i>Mounting positions</i>	Qualsiasi Any	Qualsiasi Any	Qualsiasi Any
FLUSSO LUMINOSO AL LED (*) <i>Initial lumen output (*)</i>	63000 lm	126000 lm	189000 lm
TEMPERATURA COLORE (**) <i>Color temperature (**)</i>	4000K	4000K	4000K
DURATA IN USCITA LM <i>Lm output lifetime</i>	> 50000 h	> 50000 h	> 50000 h
TEMPERATURA OPERATIVA <i>Operating temperature</i>	-30°C / +40°C	-30°C / +40°C	-30°C / +40°C
GRADO IP <i>IP rating</i>	IP66	IP66	IP66
VALVOLA DI PRESSIONE <i>Pressure valve</i>	Sì Yes	Sì Yes	Sì Yes
GRADO IK <i>Impact protection</i>	IK08	IK08	IK08
PESO <i>Weight</i>	14 Kg	22 Kg	30 Kg
VETRO FRONTALE <i>Front glass</i>	5mm	5mm	5mm

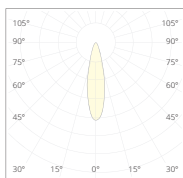
(*) Flusso luminoso riferito al modulo LED da 4000K CRI70 a una temperatura di giunzione di 85°C
Luminous flux referred to the 4000K CRI70 LED module at Tj85°C

(**) Altre temperature colore disponibili su richiesta
Other color temperatures are available on request

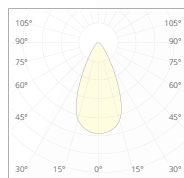
CURVE FOTOMETRICHE | *PHOTOMETRIC DATA*



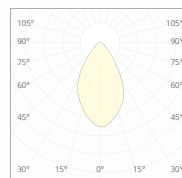
17°



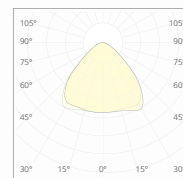
26°



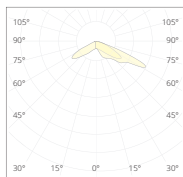
53°



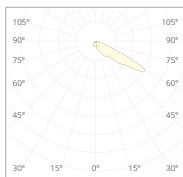
62°



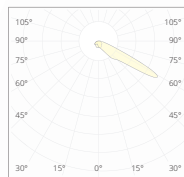
96°



FT6W



FT6

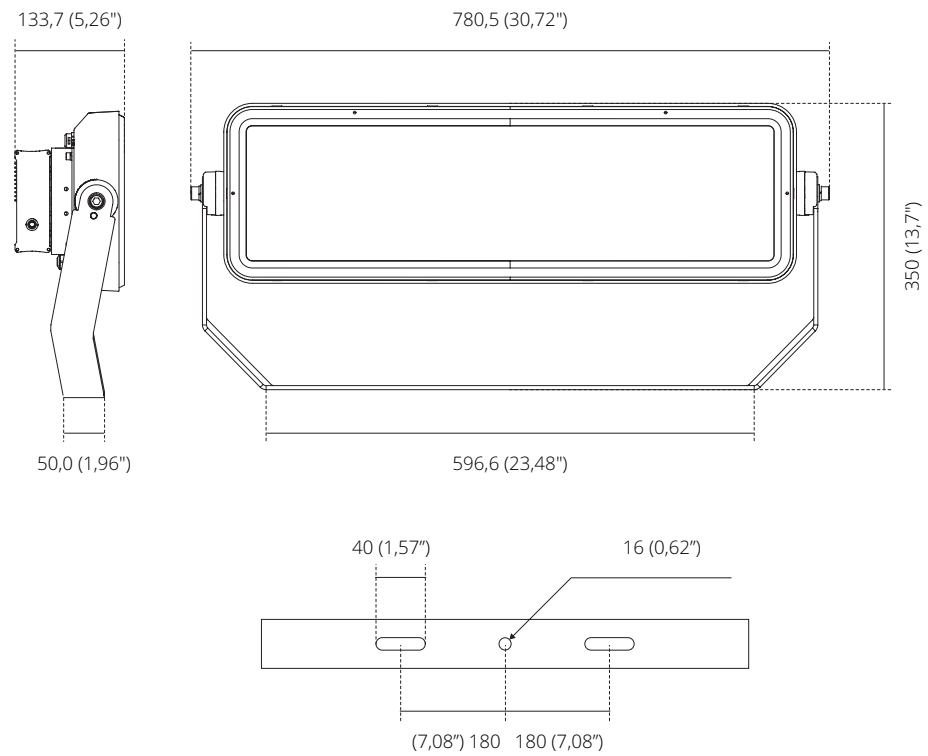


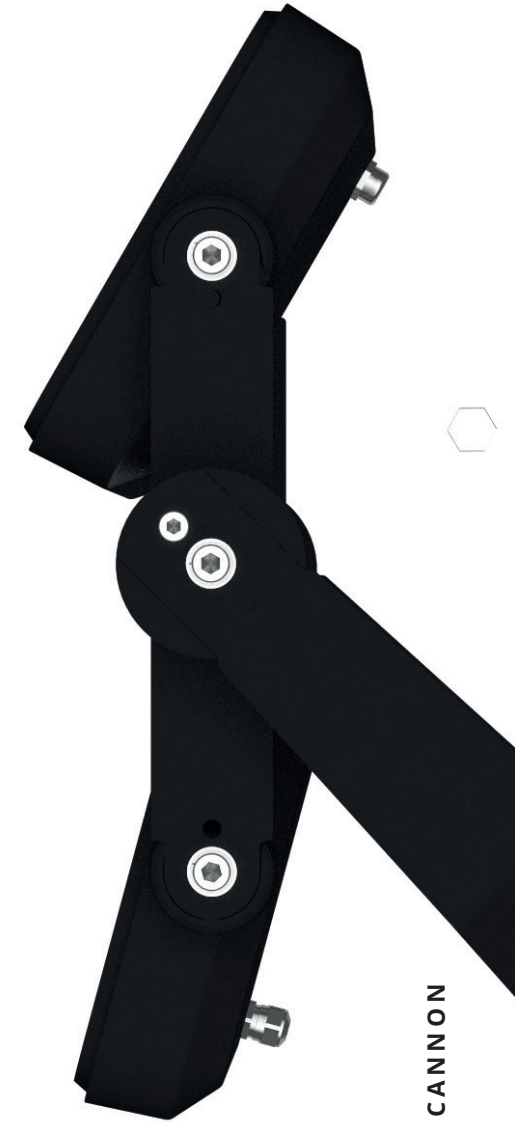
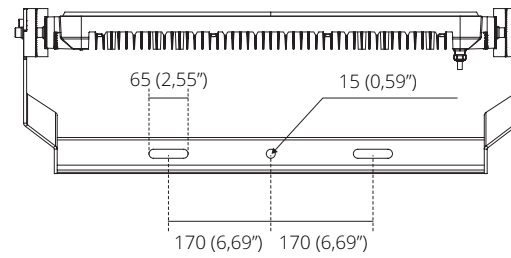
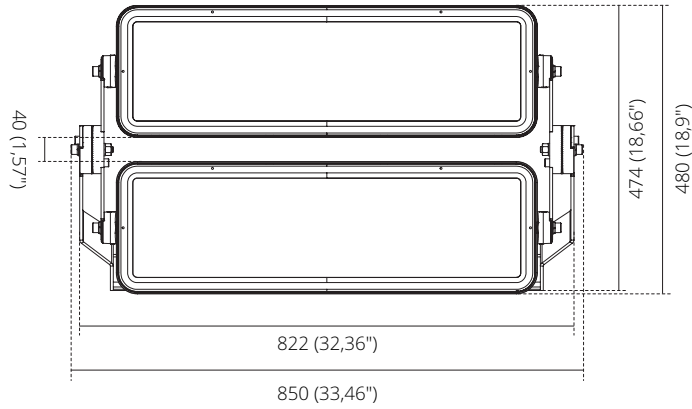
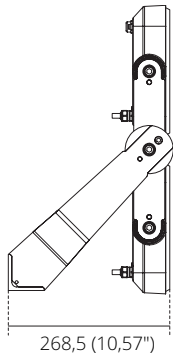
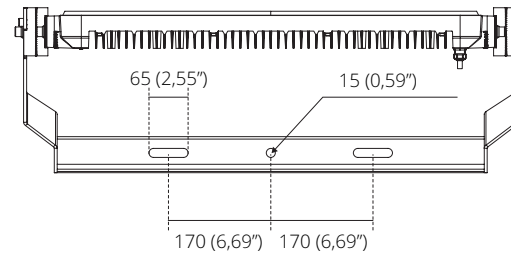
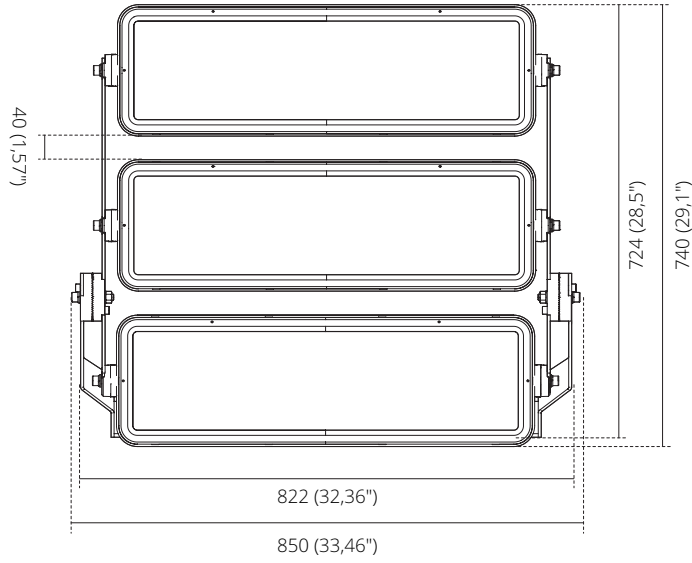
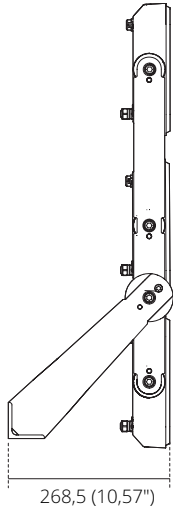
FT3





DIMENSIONI mm | DIMENSIONS (inch)





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