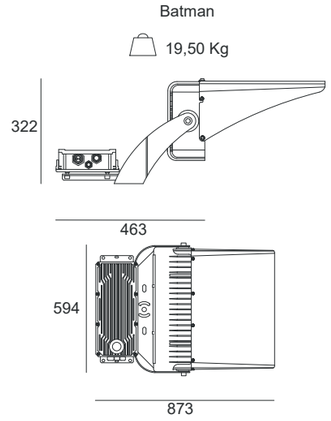
BATMAN | proiettore per impianti sportivi







A richiesta:

DALI

APPLICAZIONI

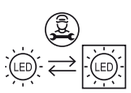
- Apparecchio di illuminazione per impianti sportivi interni ed esterni.
- Certificata per l'utilizzo da -30° fino a +55°C .
- Per applicazioni specifiche, interpellare i nostri uffici tecnici.

MECCANICA

- Corpo in acciaio con funzione dissipativa.
- Dissipatore in acciao anodizzato.
- Staffa regolabile in acciaio pressopiegato.
- Verniciatura a polvere per fornire un'alta resistenza agli agenti atmosferici e ai raggi UV.
- Ottica in PMMA ad alto rendimento ottico che garantisce una visione chiara e di ottima qualità.
- Gruppo ottico appositamente studiato per garantire le massime prestazioni.
- Emissione Concentrante 1, Concentrante 2, Asimetrica, Media, Diffondente.
- Tutti i fissaggi avvengono tramite viti in acciaio inox a forte tenore di molibdeno 2,5-3%.
- Guarnizioni in silicone ricotto.
- Completo di pressa-cavo in materiale plastico e cavo uscente di lunghezza 0,5 - 1m.
- Protezione antiurto IK08.
- Protezione IP66 - stagno alla polvere e protetto da ondate d'acqua.
- Disponibile in Classe di isolamento I e classe isolamento II.

ALIMENTAZIONE

- Alimentatore elettronico integrato nel corpo dell'apparecchio.
- Disponibile nella versione Standard (ON-OFF) e DALI.
- Alimentazione 220-240Vac 50/60Hz.
- Morsettiera a 3/5 poli.



Sorgente LED sostituibile solo da tecnico abilitato.



Alimentatore sostituibile solo da tecnico abilitato.

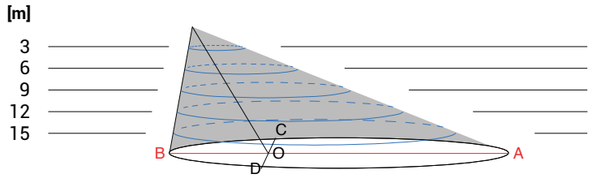
BATMAN | proiettore da esterno

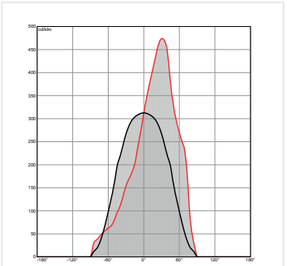
Sorgente *Light source*	Watt LED*	Lumen LED	Lumen OUT**	Classe Energetica *Energy rating****	Emissione *Emission*	Alimentazione Power Supply	K	Colore *Colour*
LED	720W	102240	86904	D (A ↑ G)	ASIMMETRICA CONCENTRANTE MEDIA DIFFONDENTE	ON-OFF DALI	3000K 4000K 5000K 6500K	Bianco Grigio Antracite Nero

P. Stand-by: 0 | P. Stand-by in rete: 0 | Int. Elettrica: 230 Vac 50Hz
*Potenza dei LED **Flusso totale in uscita dall'apparecchio @Tamb 25° - 4000K ***Questo prodotto contiene una sorgente luminosa di Classe di efficienza Energetica **D**
Considerare una riduzione del flusso in uscita dell'8% per sorgente LED 3000K

BATMAN AS - Asimmetrica

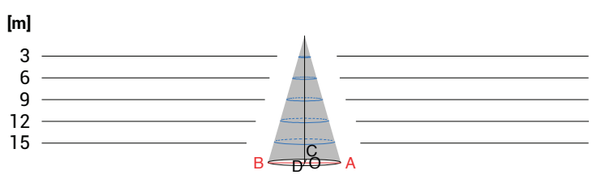
	Batman 720W	
M	**Lux Max**	**Lux Med**
3	1217	791
6	304	168
9	136	88
12	75	42
15	50	29

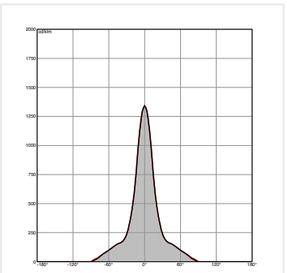




BATMAN CO - Concentrante

	Batman 720W	
M	**Lux Max**	**Lux Med**
3	4578	2822
6	1149	717
9	507	321
12	287	186
15	182	108

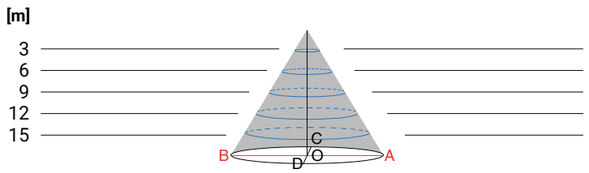


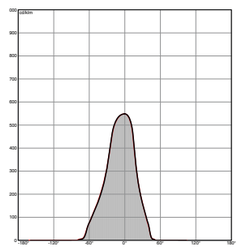


BATMAN MED - Media

Batman 720W

M	Lux Max	Lux Med
3	2818	2059
6	678	513
9	278	190
12	225	127
15	119	83

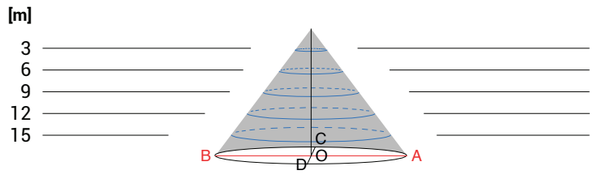


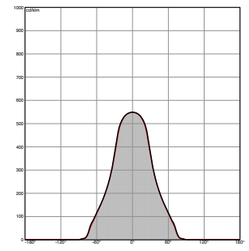


BATMAN DI - Diffondente

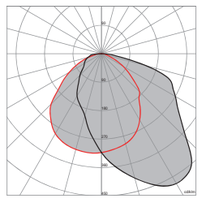
Batman 720W

M	Lux Max	Lux Med
3	1943	903
6	490	227
9	219	101
12	126	58
15	78	35

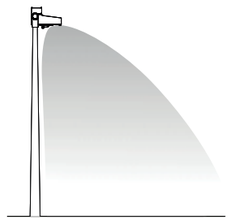


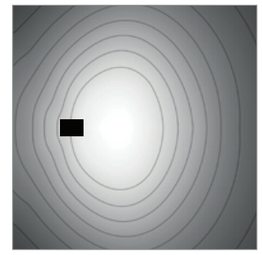


AS - Asimmetrica

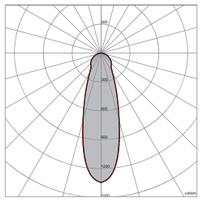


Lm Led/Lm Out:
Standard -**N** (4000 K)
-8% -**W** (3000 K)

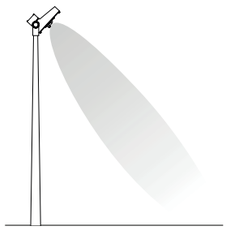


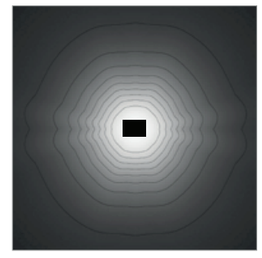


CO - Concentrante

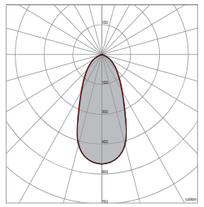


Lm Led/Lm Out:
Standard -**N** (4000 K)
-8% -**W** (3000 K)

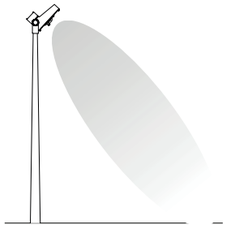


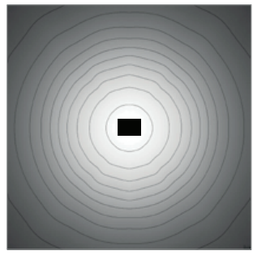


MED - Media

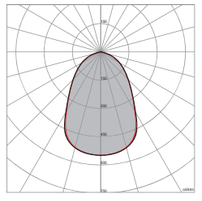


Lm Led/Lm Out:
Standard - **N** (4000 K)
-8% - **W** (3000 K)

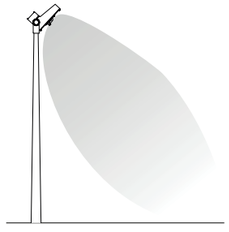


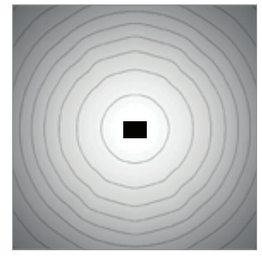


DI - Diffondente



Lm Led/Lm Out:
Standard -**N** (4000 K)
-8% -**W** (3000 K)



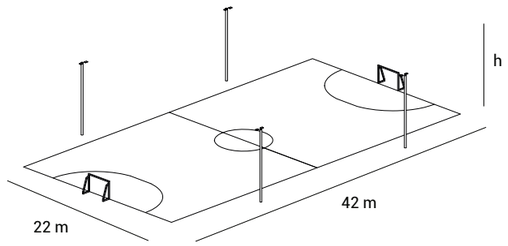


CALCIO

Livello di utilizzo del campo	Illuminazione richiesta
Non competitiva	<100 Lx
Dilettantistica (LND)	200 Lx
Agonistica Locale (FIGC)	200 Lx
Professionistica Nazionale e Internazionale (FIGC)	500 Lx

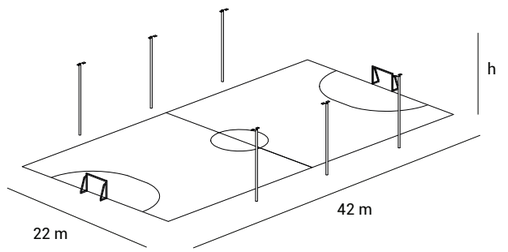
TENNIS

Livello di utilizzo del campo	Campi all'Aperto	Campi al Coperto
Non competitiva	<100 Lx	200 Lx
Attività Livello 1	200 Lx	300 Lx
Attività Livello 2	300 Lx	500 Lx
Attività Livello 3	500 Lx	750 Lx



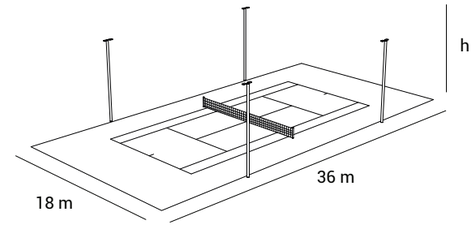
CALCIO

Terreno di gioco	Pali	Valore risultante di Lux	Lampade richieste
44 x 22m	4 x h = 9m	100 Lx	N°6 Pz: Bizon 720W AS
44 x 22m	4 x h = 9m	200 Lx	N°8 Pz: Bizon 720W AS



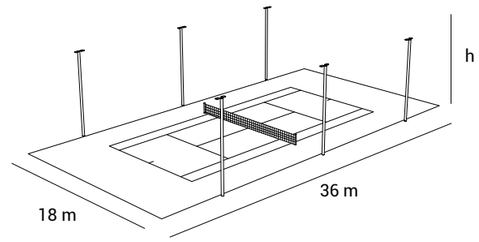
CALCIO

Terreno di gioco	Pali	Valore risultante di Lux	Lampade richieste
44 x 22m	6 x h = 10m	130 Lx	N°12 Pz: Bizon 720W AS
44 x 22m	6 x h = 10m	250 Lx	N°16 Pz: Bizon 720W AS



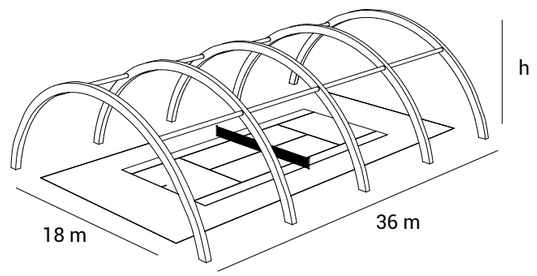
TENNIS

Terreno di gioco	Pali	Valore risultante di Lux	Lampade richieste
23,8 x 10,8m	4 x h = 8m	165 Lx	N°8 Pz: Bizon 720W AS



TENNIS

Terreno di gioco	Pali	Valore risultante di Lux	Lampade richieste
23,8 x 10,8m	6 x h = 8m	300 Lx	N°12 Pz: Bizon 720W AS



TENNIS

Terreno di gioco	Pali	Valore risultante di Lux	Lampade richieste
23,8 x 10,8m	2 x 5 Pz x h = 7,5m	300 Lx	N°8 Pz: Bizon 720W AS