

LED Tigre - LED Tigre ASY



Gamma completa di proiettori da esterno ideale per illuminare parcheggi, piazzali, facciate, zone carico-scarico e grandi aree in generale.

Installazione: a palo o a parete.

Corpo e telaio: in alluminio pressofuso UNI EN 1706 verniciato con polvere termoindurente poliestere.

Staffa di fissaggio: in acciaio, verniciata con polvere termoindurente poliestere, con goniometro graduato per un corretto puntamento del fascio luminoso.

Verniciatura: di tipo poliestere eseguita a polvere, resistente agli agenti atmosferici, alla corrosione. Grigio RAL 9007.

Ottica: semi concentrante, intermedia, semi-diffondente e asimmetrica.

Schermo: vetro temprato trasparente di spessore 4mm resistente agli shock termici e agli urti.

Sorgente: LED **SAMSUNG**

Mantenimento del flusso luminoso minimo al 90% - 100.000h (L90B10) per il 90% dei LED.

Temperatura di colore: 4000K; altre temperature di colore a richiesta (2200K - 2700K - 3000K - 5000K
Consegna 60 giorni).

Driver: **PHILIPS** incorporato 

Fattore di potenza $\geq 0,95$.

Protezione alle sovratensioni inclusa:

Modo differenziale 6kV (L-N)

Modo comune 8kV (L-GND, N-GND, L&N-GND)

A richiesta: versione con protezione maggiorata (10kV) contro gli impulsi aggiungendo il cod. RO0640/N.

Norme di riferimento: IEC 61000-4-5; EN60598-1; EN60598-2-1; EN62471; EN62031; EN60598-2-5; EN61547



Complete range of outdoor projectors perfect to light up car parks, squares, facades, loading and unloading areas and large areas in general.

Installation: on pole or wall

Housing and frame: made by UNI EN 1706 die-cast aluminum, coated with polyester thermoset powder.

Fixing bracket: made by stainless steel, coated with polyester thermoset powder, with graduated goniometer to allow the correct orientation of light beam

Coating: coated with powdered polyester, resistant to atmospheric agents and corrosion. RAL9007 Grey.

Optic: spot, medium, flood and asymmetric.

Shield: transparente tempered glass with 4mm thickness resistant to thermal shocks and collisions

Light source: LED **SAMSUNG**

Maintenance of minimum luminous flux to 90% - 100.000h (L90B10) for 90% of LED.

Color temperature: 4000K; other color temperatures available on demand (2200K - 2700K - 3000K - 5000K.

Delivery time: 60 days)

Driver: **PHILIPS** included 

Power factor $\geq 0,95$

Protection against overvoltages included:

Differential mode 6kV (L-N)

Standard mode 8kV (L - GND, N - GND, L&N-GND).

Standard reference: IEC 61000-4-5; EN60598-1; EN60598-2-1; EN62471; EN62031; EN60598-2-5; EN61547

La certificazione fotometrica dei nostri apparecchi viene sempre effettuata da un istituto esterno. Efficienza luminosa e "lm Output" sono quindi il risultato di tale istituto.

The photometric certification of our appliances is always carried out by an external institute. Luminous efficiency and "lm Output" are therefore the result of this institute.

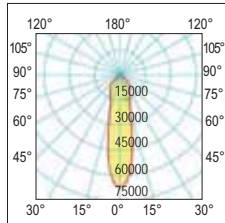
A richiesta - On demand



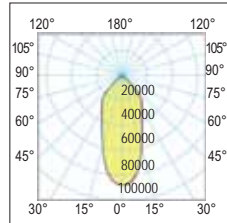
Pag. 79

Pag. 80

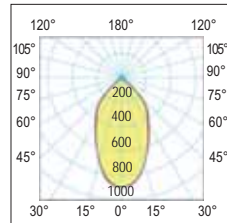
LED Tigre



25°
Semi-concentrate - Spot

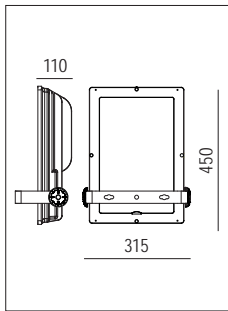


40°
Intermedio - Medium



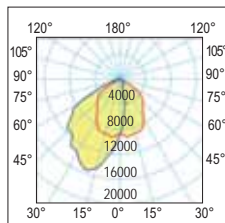
60°
Semi-diffondente - Flood

220-240 Vac | 110 Vac a richiesta on demand | 50/60 Hz | IP66 | IK09 | CRI >80 | +40°C/-20°C | +50°C/-20°C a richiesta on demand | 850° | CE | RG0 | LOW FLICKER | DRIVER INCLUDED RIPPLE FREE



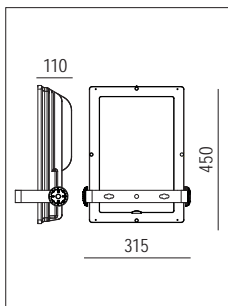
	colour	W	LED	angle	K	nominal lm tc = 25°C	lm output	lm/W	pcs	Kg	CELL
0-10V	G	160	N° 4 Led COB 026	25°	3000	51.500	22.400	140	1	7,50	28700/L/253KS
0-10V	G	160	N° 4 Led COB 026	25°	4000	51.500	22.400	140	1	7,50	28700/L/ED/25S
0-10V	G	160	N° 4 Led COB 026	40°	3000	51.500	22.400	140	1	7,50	28700/L/403KS
0-10V	G	160	N° 4 Led COB 026	40°	4000	51.500	22.400	140	1	7,50	28700/L/ED/40S
0-10V	G	160	N° 4 Led COB 026	60°	3000	51.500	22.400	140	1	7,50	28700/L/603KS
0-10V	G	160	N° 4 Led COB 026	60°	4000	51.500	22.400	140	1	7,50	28700/L/ED/60S
	G	220	N° 6 Led COB 026	25°	3000	35.400	30.800	140	1	7,50	28701/L/25-3K
	G	220	N° 6 Led COB 026	25°	4000	35.400	30.800	140	1	7,50	28701/L/ED/25
0-10V	G	220	N° 6 Led COB 026	25°	4000	35.400	30.800	140	1	7,50	28701/L/ED/25S
DALI	G	220	N° 6 Led COB 026	25°	4000	35.400	30.800	140	1	7,50	28701/L/25/DA
	G	220	N° 6 Led COB 026	40°	3000	35.400	30.800	140	1	7,50	28701/L/40-3K
	G	220	N° 6 Led COB 026	40°	4000	35.400	30.800	140	1	7,50	28701/L/ED/40
0-10V	G	220	N° 6 Led COB 026	40°	4000	35.400	30.800	140	1	7,50	28701/L/ED/40S
DALI	G	220	N° 6 Led COB 026	40°	4000	35.400	30.800	140	1	7,50	28701/L/40/DA
	G	220	N° 6 Led COB 026	60°	3000	35.400	30.800	140	1	7,50	28701/L/60-3K
	G	220	N° 6 Led COB 026	60°	4000	35.400	30.800	140	1	7,50	28701/L/ED/60
0-10V	G	220	N° 6 Led COB 026	60°	4000	35.400	30.800	140	1	7,50	28701/L/ED/60S
DALI	G	220	N° 6 Led COB 026	60°	4000	35.400	30.800	140	1	7,50	28701/L/60/DA

LED Tigre ASY



ASY
Asimmetrico - Asymmetric

220-240 Vac | 110 Vac a richiesta on demand | 50/60 Hz | IP66 | IK09 | CRI >80 | +40°C/-20°C | +50°C/-20°C a richiesta on demand | 850° | CE | RG0 | LOW FLICKER | DRIVER INCLUDED RIPPLE FREE



	colour	W	LED	angle	K	nominal lm tc = 25°C	lm output	lm/W	pcs	Kg	CELL
0-10V	G	160	N° 4 Led COB 026	ASY	3000	51.500	22.400	140	1	7,50	28700/L/AS3KS
0-10V	G	160	N° 4 Led COB 026	ASY	4000	51.500	22.400	140	1	7,50	28700/L/ED/ASS
DALI	G	160	N° 4 Led COB 026	ASY	4000	51.500	22.400	140	1	7,50	28700/L/AS/DA
	G	220	N° 4 Led COB 080	ASY	3000	35.400	30.800	140	1	7,50	28701/LEAS-3K
	G	220	N° 4 Led COB 080	ASY	4000	35.400	30.800	140	1	7,50	28701/L/ED/AS
0-10V	G	220	N° 4 Led COB 080	ASY	4000	35.400	30.800	140	1	7,50	28701/L/ED/ASS
DALI	G	220	N° 4 Led COB 080	ASY	4000	35.400	30.800	140	1	7,50	28701/L/AS/DA

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Dettagli - Details



Led Driver Philips incorporati nel prodotto.

Protezione contro gli impulsi 8kV conforme alla Norma EN 61547.

Philips Led Driver incorporated in the product.

8kV Impulse protection in accordance with EN 61547.



Dispositivo anticondensa: valvola di compensazione e riciclo dell'aria.

Anti-condensate device: valve for compensation and circulation of air.



Alette di raffreddamento maggiorate, pressacavo IP66.

Cooling grilles, IP66 cable gland.



Completo di connettore IP68 per una rapida installazione

Complete with IP68 connector for quick installation

Accessori non inclusi - Not included accessories



Code: RO0640/N

Dispositivo di protezione conforme alla Norma EN 61547 contro i fenomeni impulsivi atto a proteggere il modulo LED e il relativo alimentatore: classe II (a richiesta protezione fino a 10kV)

Protection device in compliance with the EN 61547 standard to counteract the impulsive phenomena designed to protect the LED module and the relative power supply: class II (protection up to 10kV available on request)



A richiesta: verniciatura resistente a 2.000 ore di esposizione alla nebbia salina in accordo alla norma ISO 9227 certificato da Ente esterno.

On request: painting resistant to 2,000 hours of exposure to salt spray in accordance with ISO 9227 certified by an external body.



Code: 11111

Staffa 2x per l'applicazione di due apparecchi - Bracket for the application of two lighting fixtures



Cod. 703952.NEW

Attacco palo per 1 o 2 proiettori, Ø60/76 mm. In ferro verniciato con polveri termoindurenti poliesteri resistenti alla corrosione ed agli agenti atmosferici.

Pole attachment for either 1 or 2 floodlights, size Ø 60/76mm. Iron coated with polyester thermosetting powder coating, offering high resistance to rust and external atmospheric agents.



Predisposto Zhaga Socket per sistemi wireless
Prepared for Zhaga Socket for wireless systems