

ILTI LUCE

BOLLARD and PROJECTORS outdoor

Oliver



Oliver è un bollard con ottica fissa, disponibile in due altezze e con due tipi di lenti che permettono fasci luminosi asimmetrici. Garantisce un'illuminazione diffusa e omogenea.
Oliver is a bollard with fixed optics, available in two heights and with two types of lenses that allow asymmetrical light beams. It guarantees diffused and homogeneous lighting.

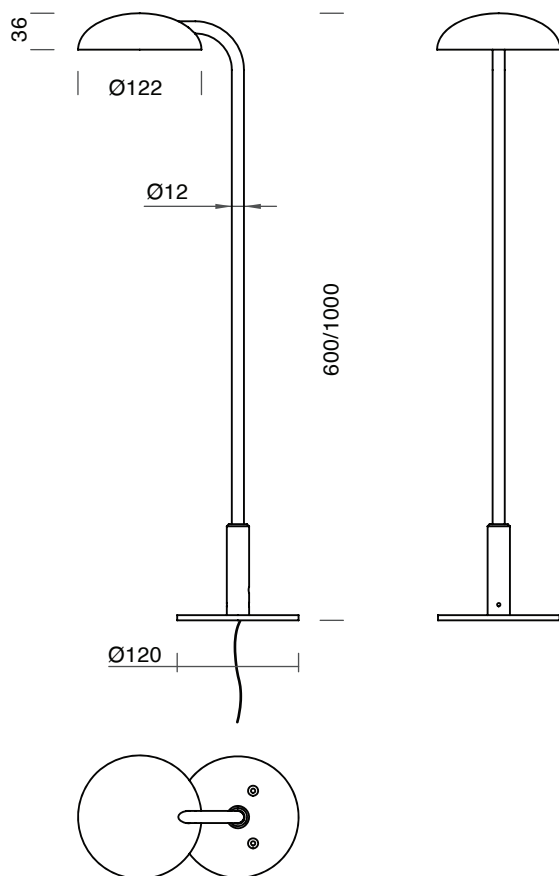
INFORMAZIONI GENERALI GENERAL INFORMATION	
Numero di sorgenti Number of light source	1
Tipo di ottica Optic type (beam angle)	161° (Asymmetric side light distribution) 154° (Asymmetric front light distribution)
Temperatura colore iniziale Initial Color Temperature	2700K/3000K
Indice di resa cromatica Color Rendering Index	>90
Tipo di ottica Optic type	lens
Trasformatore incluso Driver included	NO
Colore sorgente luminosa Light source color	white
Classe di protezione IEC IEC Protection class	III
Colore/finitura apparecchio Luminaire color/finish	Cetonia Green/ Pine Green/ Lucent Grove/ Ink Black
Montaggio Mounting	Floor
Connessione Connections	Cable
Cavo Cable	2m
Orientabile Adjustable	No
Dimensioni Dimensions	Ø122x36x600/Ø122x36x1000mm
Peso netto (pezzo) Net weight (piece)	max 1,4kg
FUNZIONAMENTO E PARTE ELETTRICA OPERATING AND ELECTRICAL	
Tensione/corrente di ingresso Input voltage/current	Max 700mA
Frequenza di ingresso Input frequency	/
CONTROLLI E REGOLAZIONE DEL FLUSSO CONTROL AND DIMMING	
Dimmerabile Dimmable	YES - According to driver
Controlli compatibili Compatible controls	1-10V/DALI/TRIAC

RENDIMENTO INIZIALE INITIAL PERFORMANCE	
Flusso luminoso reale Real luminous flux	686lm (3000K)
Tolleranza Flusso luminoso Luminous flux tolerance	+/- 10%
Efficienza iniziale apparecchio LED Initial LED luminaire efficacy	84lm/W
Cromaticità iniziale Initial chromaticity	SDCM<3
Potenza di ingresso iniziale Initial input power	max 8,2W
Tolleranza consumo energetico Power consumption tolerance	+/- 10%
BUG rating* *To be considered only when the luminaire is installed in a fixed position	B1 U0 G1
CONDIZIONI DI APPLICAZIONE APPLICATION CONDITION	
Intervallo temperatura ambiente Ambient temperature range	-20/35°C
Performance ambiente temperatura Performance ambient temperature	35°C
APPROVAZIONE E APPLICAZIONE APPROVAL AND APPLICATION	
Grado di protezione Ingress protection code	IP65
Codice protezione impatti meccanici Mechanical impact protection code	/
RENDIMENTO NEL TEMPO OVER TIME PERFORMANCE	
Mantenimento flusso luminoso vita media* 50000 h Lumen maintenance at median useful life* 50000 h	L80
REMARKS	
su richiesta: Led ambr on request: Amber led	



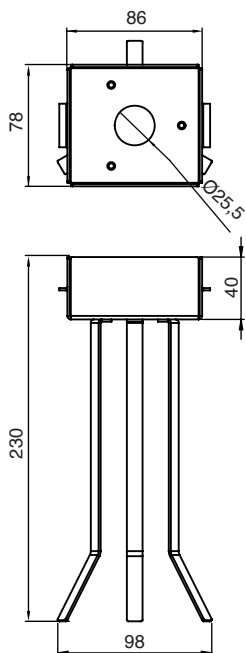
DISEGNO TECNICO DIMENSIONAL DRAWINGS

Dimensioni (mm)
Dimensions (mm)

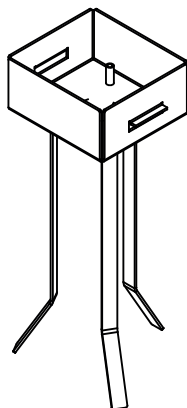


ACCESSORI ACCESSORIES

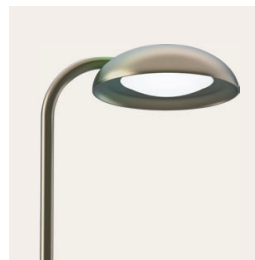
not included



BGREPLINTH
Fixing base for concrete
(not included/optional)



FINITURE STANDARD STANDARD FINISHES



Cetonia Green



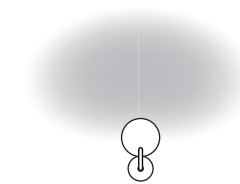
Pine Green



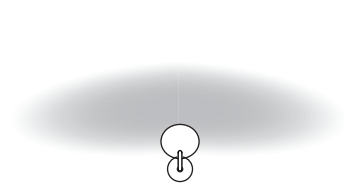
Lucent Grove



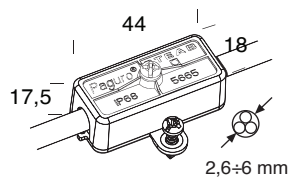
Ink Black



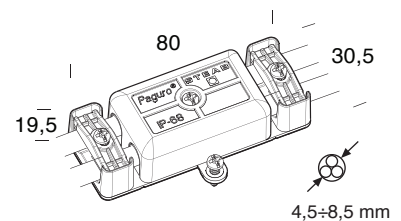
Asymmetric front light distribution



Asymmetric side light distribution



BCONN2IP68
Cable connector IP68 2 ways
(not included/external)



BCONN4IP68
Cable connector IP68 4 ways
(not included/external)

ILTI LUCE

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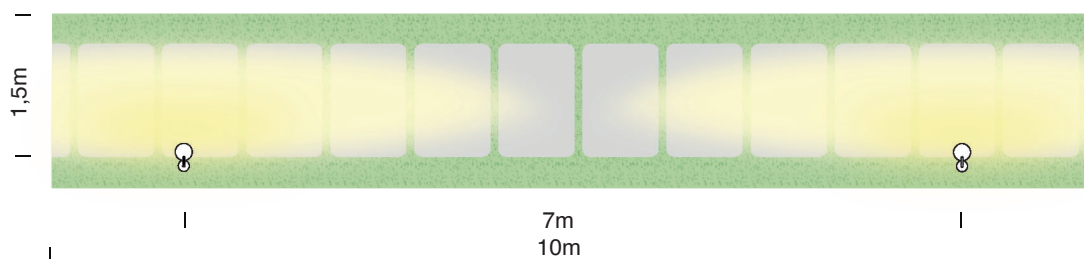
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MADE IN ITALY

DISTANZA D'INSTALLAZIONE CONSIGLIATA
RECOMMENDED INSTALLATION DISTANCE

Esempio zona pedonale privata con illuminazione uniforme
Example of a private pedestrian area with uniform lighting

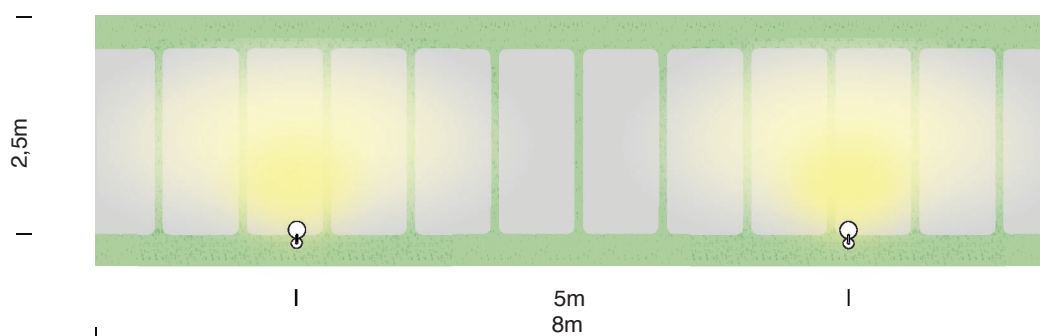
OLIVER (1M) - SIDE LIGHT DISTRIBUTION

Em : 43,3lx
Emin: 11,1lx
U₀: 0,26

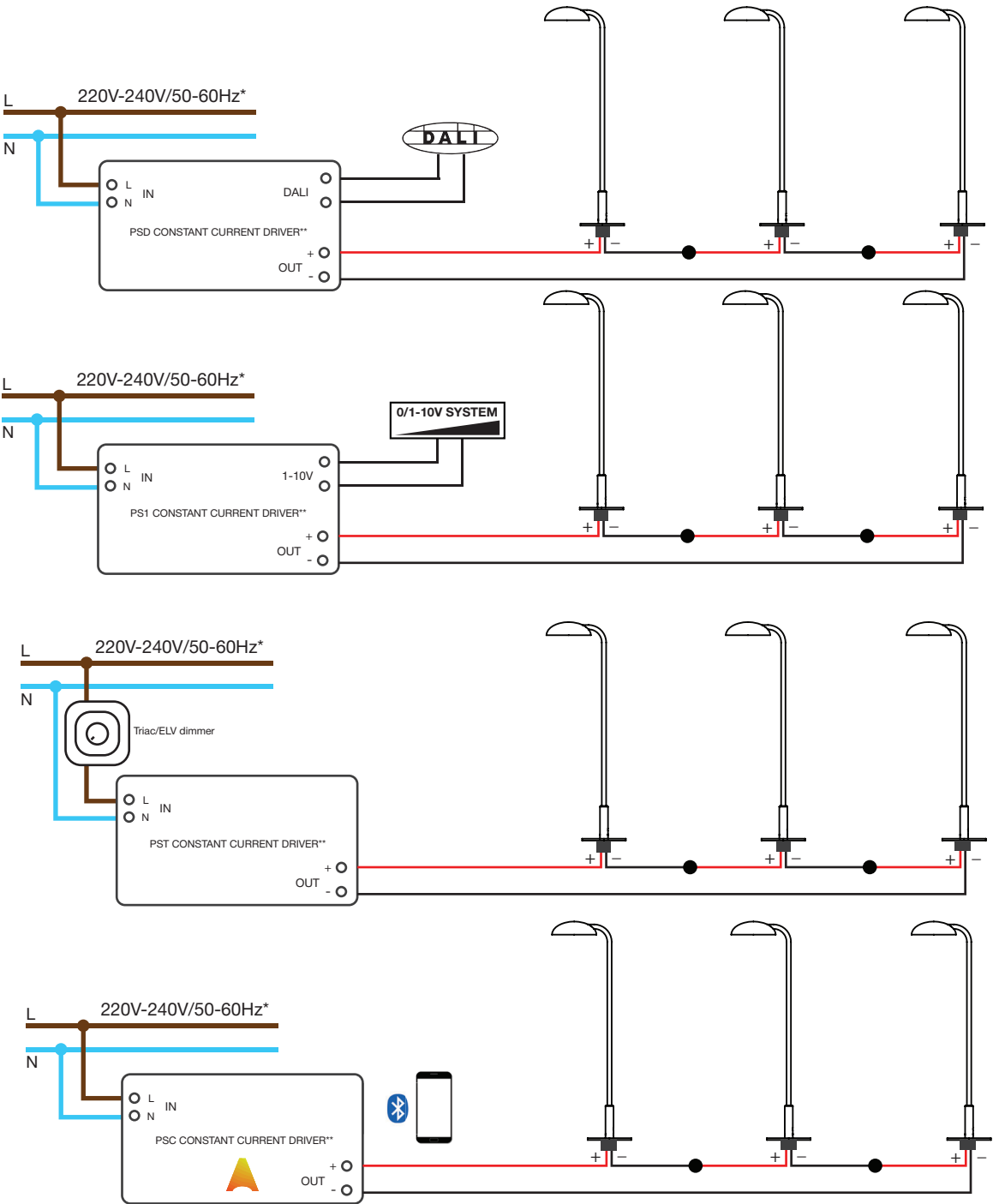


OLIVER (1M) - FRONT LIGHT DISTRIBUTION

Em : 36lx
Emin: 9,1lx
U₀: 0,25



OLIVER DRIVER								
version	input voltage	range current	max power	Setting	switching	IP	dimensions cm	code
for 1 spot	220-240V	700mA	12W	No	ON-OFF	20	127x50x14	WPSUND12700
for 1 to 3 spots	90-264V	700mA	33W	No	ON-OFF	67	148x40x30	WPSUND33700IP
for 1 spot	220-240V	700mA*	10W	No	TRIAC	20	110x30x22	WPSTST350-700
for 1 to 3 spots	220-240V	700mA*	29W	Yes	TRIAC	20	110x30x22	WPSTST550-900
for 1 spot	220-240V	700mA*	10W	Yes	1-10V	20	110x30x22	WPS1ST350-700
for 2 to 3 spots	110-277V	700mA*	29W	Yes	1-10V	20	139x42x30	WPS1ST250-1A
for 1 to 2 spots	110-240V	700mA*	20W	Yes	DALI	20	120x52x22	WPSDST250-700
for 1 to 3 spots	110-277V	700mA*	35W	Yes	DALI	20	139x42x30	WPSDST250-1A
for 1 to 3 spots	220-240V	700mA*	26W	Yes	CASAMBI	20	97x43x30	WPSCST150-700
note	for outdoor installation IP connection system not included, series connection, *to be setted							



* Verificare la tensione di ingresso supportata dagli alimentatori / Verify the input tension supported from drivers.

** Usare un driver SELV / Use a SELV driver.