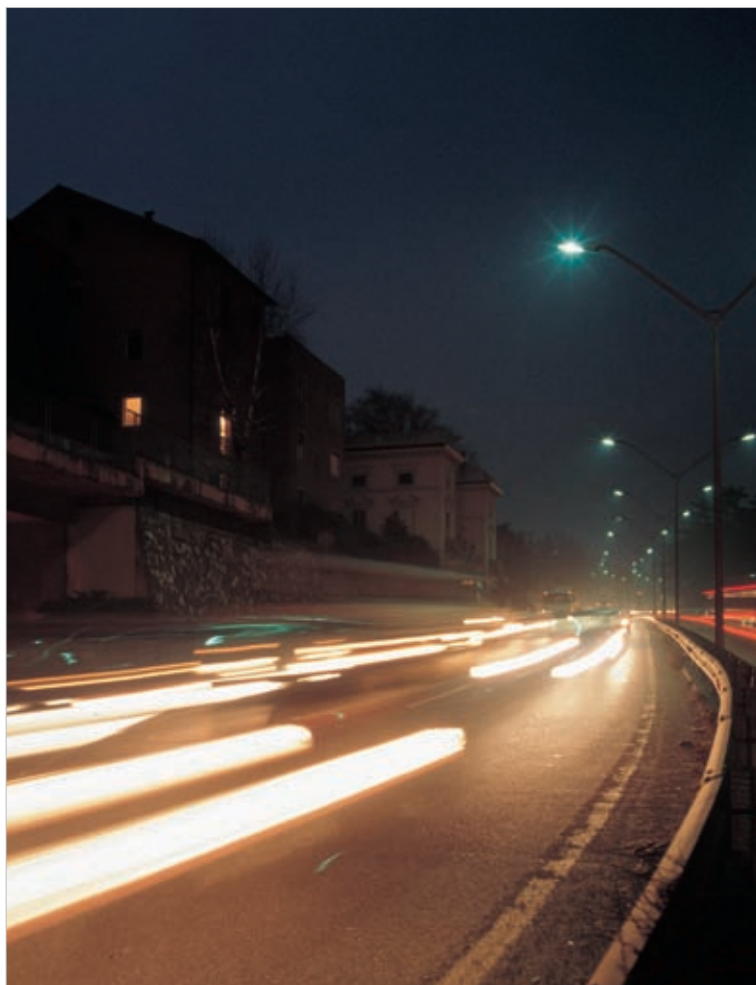


# Cometa C

C

leuci since 1919



I

Armature stradali per l'illuminazione pubblica di viali, strade, autostrade con lampade a scarica nel gas fino a 400W.

**IP 65 / Classe di isolamento I e II**

GB














Street lighting fittings designed for the lighting of avenues, roads, highway, with discharge lamps up to 400W.

**IP 65 / Insulation class I or II**

APPARECCHI - FLOODLIGHT

## COMETA C

580 x 318 x h220mm

Colore <i>Colour</i>	W <i>W</i>	Lampada <i>Lamp</i>	W tot <i>W tot</i>	Ins. Class <i>Ins. Class</i>	pcs <i>pcs</i>	pcs pallets <i>pcs pallets</i>	dm <sup>3</sup> <i>dm<sup>3</sup></i>	kg <i>kg</i>		CNL <i>CNL</i>
	125	HLF	134	I	001	20	49	6,05	E27	● 702162.0140
	250	HLF	267	I	001	20	49	6,80	E40	● 702163.0140
	400	HLF	406	I	001	20	49	7,90	E40	● 702164.0140
	150	NA-T	169	I	001	20	49	6,05	E40	● 702165.0139
	250	NA-T	270	I	001	20	49	8,05	E40	● 702166.0139
	400	NA-T	438	I	001	20	49	9,40	E40	702167.0139
	125	HLF	134	II	001	20	49	6,05	E27	● 703281.0140
	250	HLF	267	II	001	20	49	6,80	E40	● 703280.0140
	400	HLF	406	II	001	20	49	7,90	E40	● 704099.0140
	150	NA-T	169	II	001	20	49	6,05	E40	● 704100.0139
	250	NA-T	270	II	001	20	49	8,05	E40	● 703282.0139
	400	NA-T	438	II	001	20	49	9,40	E40	● 704101.0139

● ARTICOLI CHE, SE NON DISPONIBILI A MAGAZZINO, POSSONO RICHIEDERE FINO A 90 GIORNI PER LA CONSEGNA.  
FOR ARTICLES WHICH ARE NOT IN STOCK DELIVERY TIME CAN BE UP TO 90 DAYS.

**Corpo portante** in pressofusione di alluminio, verniciato con polvere termoindurente poliestere di colore grigio.

**Copertura** del vano cablaggio in nylon rinforzato fibra vetro.

**Riflettore** in alluminio purissimo 99,85 stampato ossidato anodicamente e brillantato; ottica di tipo cut-off.

**Chiusura** in vetro piano temperato spessore 4 mm resistente agli urti e agli shock termici, montato su telaio rotante imperdibile.

**Guarnizione:** in silicone a cellule chiuse applicata al diffusore e in neoprene per il vano cablaggio.

**Viteria:** in acciaio inox.

**Cavi:** in silicone con calza di vetro sez. 1,5 mm<sup>2</sup>.

**Morsetteria di alimentazione:** in nylon, fibra di vetro per la classe I. Sezionatore termoplastico bipolare per la classe II.

**Portalampada:** E27 o E40 ceramico.

**Pressacavo:** PG 13,5 IP68 antistrappo.

**Casing:** die cast aluminium painted with thermo-hardened polyester powders after phospho-chromatation treatment; corrosion and weather resistant.

**Upper cover:** made of fiberglass-reinforced nylon.

**Reflector:** cut-off type, in finest aluminium, oxidised and polished.

**Closing:** flat tempered glass, 4 mm thick, blow and thermic shock resistant, mounted on a rotating frame.

**Gasket:** silicon rubber for the diffuser and neoprene for the wiring compartment. **Screws:** stainless steel.

**Cables:** 1,5 mm<sup>2</sup> silicon cables with fiber-glass braid sleeve.

**Connecting terminal:** Nylon connector for class I insulation lights. Thermoplastic bipolar cut-off switch for class II insulation lights.

**Lamp-holder:** E27 and E40 ceramic.

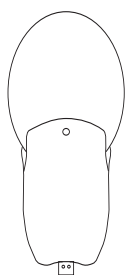
**Cable gland:** PG 13,5 IP68 anti-tear cable-gland.

230V - 50 Hz

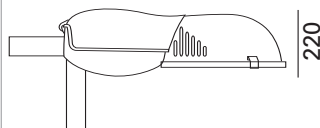
IP65



318

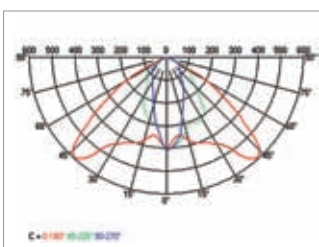
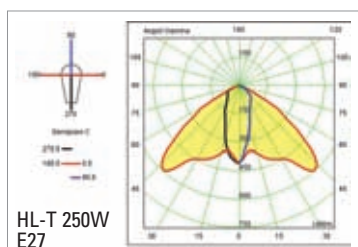
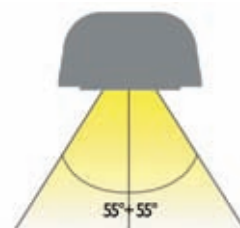


580



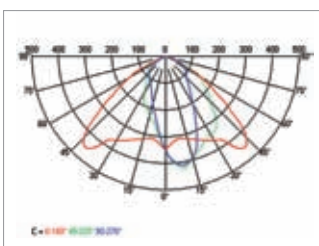
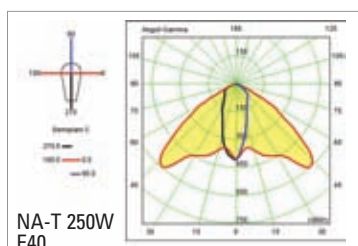
Installabile indifferentemente  
sia su testa-palo che frusta.

Can be installed either on  
pole tops or whip poles.



Clip di fissaggio vetro  
in acciaio inossidabile

Glass fastening clip  
in stainless steel



## ACCESSORI / ACCESSORIES


**Descrizione**  
**Description**
*Adattatore palo - Pole adapter* Ø40/80 mm

**pcs**  
**pcs**

001

**Codice**  
**Code**

703950.0101


*Braccio a parete/angolo - Bracket for Wall/Corner*

001

702196.0101



(1)



(2)



(3)



(3)



(3)

**I PROPRIETÀ**
**FIG. 1-2** Il nuovo sistema di fissaggio permette l'installazione sia a testa-palo sia a sbraccio su palo Ø 60 mm.

Per pali Ø 40/80 mm è disponibile apposito adattatore.

**FIG. 3** Le operazioni di normale manutenzione sono effettuabili facendo leva con un cacciavite sulla clip in acciaio inox e ruotando il coperchio attorno ad una cerniera, si permette l'accesso alla piastra ausiliari ed alla lampada.

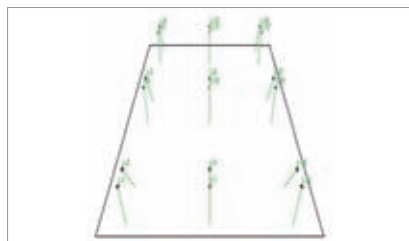
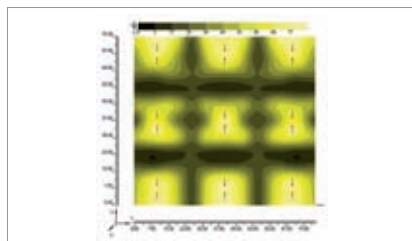
**GB MAIN FEATURES**
**Pict. 1-2** With the new fastening system the lamps can be installed either on pole tops or on Ø 60 mm pole arms.

A special adapter for Ø 40/80 mm poles is available on request.

**FIG. 3** Maintenance is easy. Release the stainless steel clip using a screwdriver as a lever and turn the cover on its hinge; this gives access to the auxiliary terminal plate and to the light bulb.

 Piastra cablata  
 Wiring plate

 Sistema di fissaggio  
 semplice ed efficace  
 Fastening system  
 simple and effective

**PROGETTO / PROJECT**
**OUTDOOR AREA LIGHTING**


## PROGETTO - PROJECT

### I Abbagliamento

Luminanza Velante:	0.21 cd/mq
Incremento di soglia:	7.58%
Abbagliamento molesto:	7.35

### GB Glare

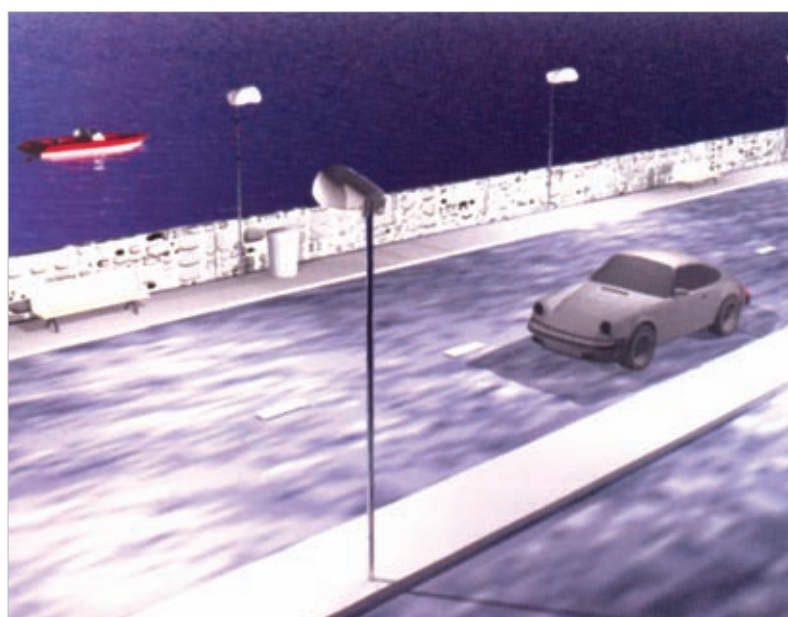
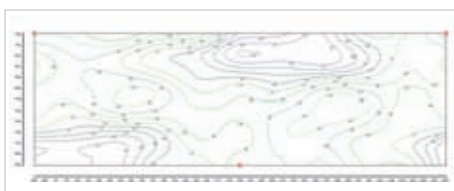
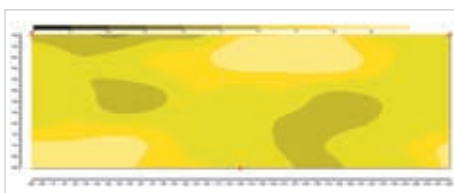
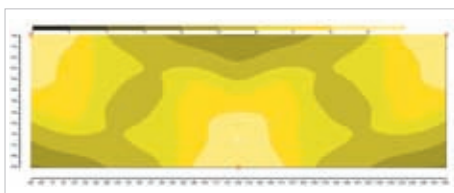
Veiling luminance:	0.21 cd/mq
Threshold increment:	7.58%
Discomfort glare:	7.35

### I Strada

Informazione Strada:	25x8 mt
Prodotto utilizzato:	Cometa C SAP-T 100W
Disposizione pali:	Quinconce
Altezza Pali:	7 mt
Illuminamento medio:	29 lx
Luminanza media:	1.7 cd/mq
Uniformità longitudinale:	0.73

### GB Road

Road details:	25x8 mt
Product used:	Cometa C SAP-T 100W
Position of poles:	Staggered rows
Poles height:	7 m
Average illuminance:	29 lx
Average luminance:	1.7 cd/mq
Longitudinal uniformity:	0.73



Superficie	Risultati/Results	Min	Medio/Average	Max	Min/Max	Min/Med	Med/Max
Strada Road	Illuminamento orizzontale Horizontal illuminance	18 lx	29 lx	39 lx	0.46	0.64	0.73
Strada Road	Luminanza Luminance	1.3 cd/mq	1.7 cd/mq	2.2 cd/mq	0.58	0.76	0.76