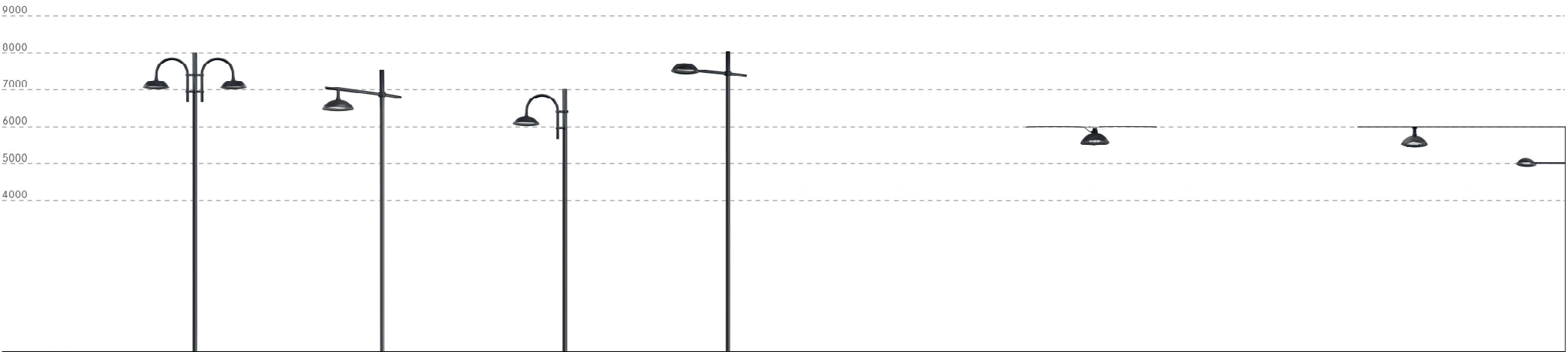


VOLTA

L'ampia gamma di soluzioni ottiche e di fissaggi rende VOLTA ideale per l'illuminazione di spazi e percorsi urbani in ogni città.

The wide range of optical and fastening solutions makes VOLTA ideal for lighting urban spaces and pathways in any city.







220 240V	50 60Hz	CL II	IP66	IK09	ta -30°C +50°C
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DATI PRESTAZIONALI / PERFORMANCE DATA

Flusso apparecchio / Fitting flux:
1875 - 20630 lm

Potenza apparecchio / Fitting power:
13,5 - 154 W

Indice di resa cromatica / Colour Rendering Index:
CRI ≥ 70, SDCM ≤ 4

Illuminazione intelligente / Smart Lighting:
mezzanotte virtuale. Su richiesta ZHAGA, DALI, CLO, PLC,
telegestione wireless
virtual midnight. On request ZHAGA, DALI, CLO, PLC,
wireless telemanagement

TEMPERATURA COLORE
COLOUR TEMPERATURE

- 2200 K
- 3000 K
- 4000 K

MATERIALI / MATERIALS

Corpo e sistemi di fissaggio / Body and fitting system:
pressofusione di lega d'alluminio UNI EN AB 47100
(contenuto rame < 1%) / die-cast aluminum alloy UNI EN
AB 47100 (copper content < 1%)

Schermo / Screen:
vetro piano temprato / tempered flat glass

Gruppo ottico / Optical unit:
lenti PMMA ad alta trasparenza
PMMA high transparent lenses

Finitura / Finish:
fosfocromatazione e verniciatura in polveri di poliestere
realizzata in 16 fasi per la miglior resistenza agli
agenti atmosferici / phospho-chromatation treated
and polyester powder-coated in 16 phases to increase
weather resistance

COLORI / COLOURS

- SABLÉ 100 NOIR

CARATTERISTICHE / FEATURES

Peso massimo / Max weight:
8,2 kg (small), 12 kg (medium)

Alimentazione elettronica / Electronic power supply:
inclusa / included

Resistenza sovratensioni / Surge Protection Device:
10 kV MC/MD

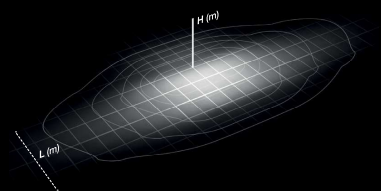
Apertura vano cablaggio / Wiring compartment opening:
mediante clip / by clip

Installazione / Installation:
lato palo, sospensione braccio, sospensione tesata, parete,
sottoportico / pole side, arm suspension, string suspension,
wall, arcade

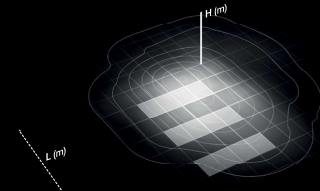


OTTICHE / OPTICS

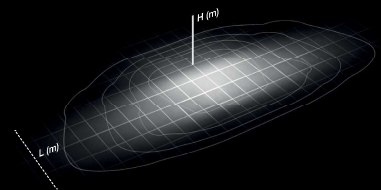
ST-01 Asimmetrica stradale / Street asymmetrical
L / H = 0,75



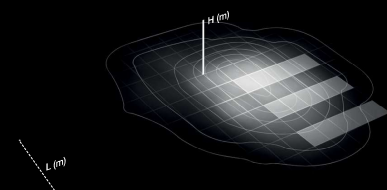
AP-01 DX - Attraversamenti pedonali
Pedestrian crossing



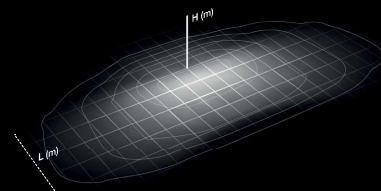
ME-01 Asimmetrica stradale / Street asymmetrical
L / H = 1



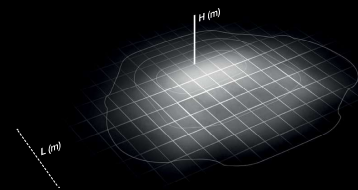
AP-01 SX - Attraversamenti pedonali
Pedestrian crossing



LA-01 Asimmetrica stradale / Street asymmetrical
L / H = 1,25



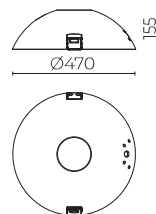
LT-06 Asimmetrica / Asymmetrical
L / H = 2



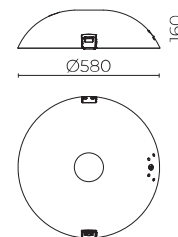
Lato palo / Pole side



SMALL



MEDIUM



DATI TECNICI / TECHNICAL DATA

Installazione / Installation:
con accessori, su pali Ø 60 - 76 - 102 mm
with accessories, on poles Ø 60 - 76 - 102 mm

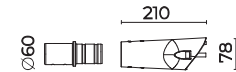


Volta

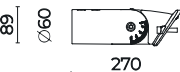
Lato palo / Pole side

ACCESSORI E BRACCI / ACCESSORIES AND ARMS

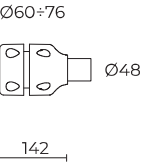
01VO901C0
L17 - Kit laterale fisso per braccio
Fixed side kit for arm



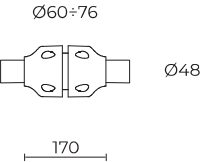
01VO902C0
L16 - Kit laterale regolabile per palo o braccio
Adjustable side kit for pole or arm



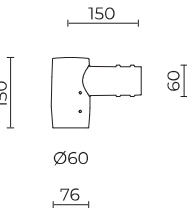
01VO904C0
B204 - Kit giunto per palo
Joint kit for pole



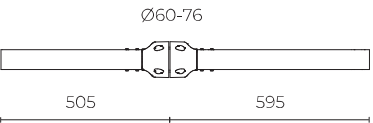
01VO905C0
B205 - Kit giunto doppio per palo
Double joint kit for pole



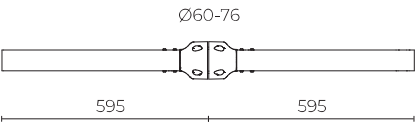
06AK905C0
B153 - Giunto testa palo H 90 mm
Joint post top H 90 mm



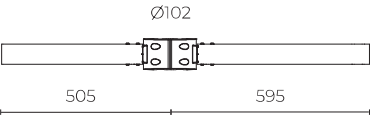
01AK984C0
B208 - Braccio per pali
Arm for poles



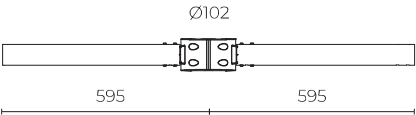
01AK985C0
B209 - Braccio doppio per pali
Double arm for poles



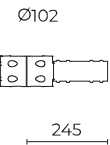
01AK986C0
B210 - Braccio per pali
Arm for poles



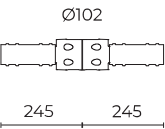
01AK987C0
B211 - Braccio doppio per pali
Double arm for poles



06AK906C0
B154 - Braccio per palo
Arm for pole

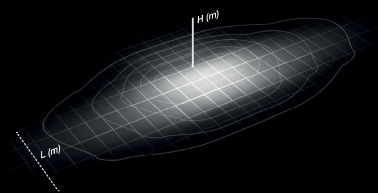


06AK908C0
B156 - Braccio doppio per palo
Double arm for pole

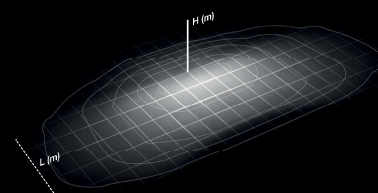


OTTICHE / OPTICS

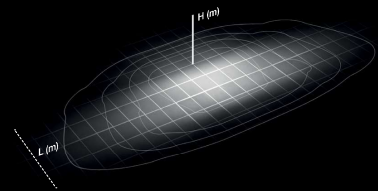
ST-01 Asimmetrica stradale / Street asymmetrical
L / H = 0,75



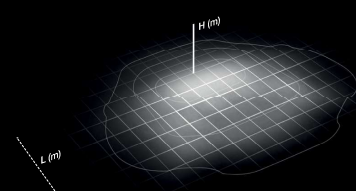
LA-01 Asimmetrica stradale / Street asymmetrical
L / H = 1,25



ME-01 Asimmetrica stradale / Street asymmetrical
L / H = 1



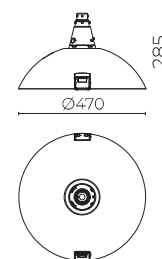
LT-06 Asimmetrica / Asymmetrical
L / H = 2



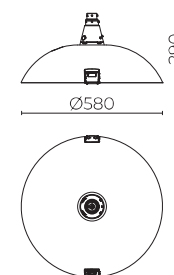
Sospensione braccio / Arm suspension



SMALL



MEDIUM



DATI TECNICI / TECHNICAL DATA

Installazione / Installation:
con accessori, su pali Ø 60 - 76 - 102 mm
with accessories, on poles Ø 60 - 76 - 102 mm



Volta

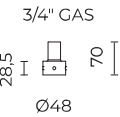
Sospensione braccio / Arm suspension

ACCESSORI E BRACCI / ACCESSORIES AND ARMS

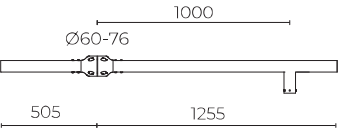
01AK907C0
L16 - Kit sospensione maschio 1" 1/2 GAS
Male suspension kit 1" 1/2 GAS



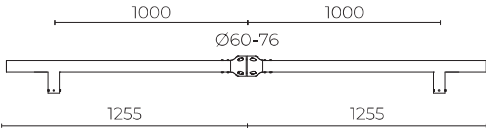
01AK914C0
L17 - Kit sospensione maschio 3/4" GAS
Male suspension kit 3/4" GAS



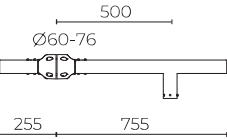
01AK992C0
B216 - Braccio per pali
Arm for poles



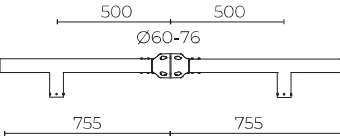
01AK994C0
B217 - Braccio doppio per pali
Double arm for poles



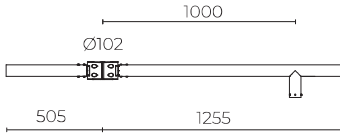
01AK988C0
B212 - Braccio per pali
Arm for poles



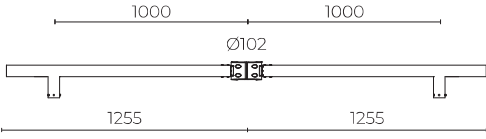
01AK989C0
B213 - Braccio doppio per pali
Double arm for poles



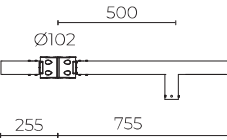
01AK995C0
B218 - Braccio per pali
Arm for poles



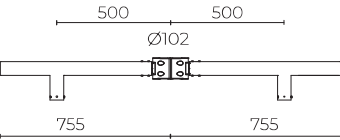
01AK996C0
B219 - Braccio doppio per pali
Double arm for poles



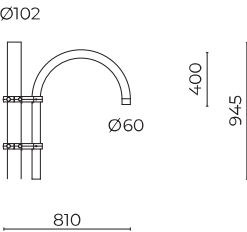
01AK990C0
B214 - Braccio per pali
Arm for poles



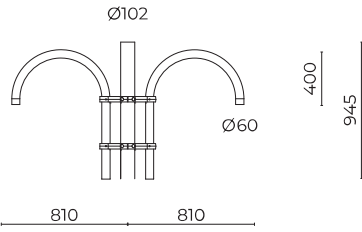
01AK991C0
B215 - Braccio doppio per pali
Double arm for poles



01AK935C0
B15 - Braccio pastorale per pali
Curved arm for poles

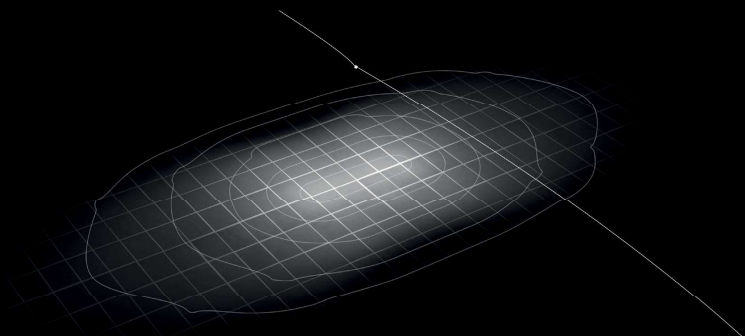


01AK936C0
B16 - Braccio pastorale doppio per pali
Double curved arm for poles



OTTICHE / OPTICS

SO-01 Simmetrica stradale / Street symmetrical

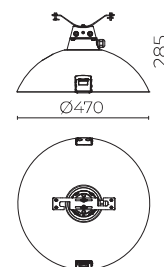


Volta

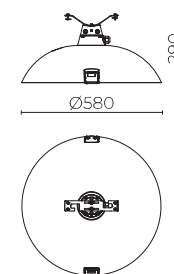
Sospensione tesata
String suspension



SMALL



MEDIUM



DATI TECNICI / TECHNICAL DATA

Installazione / Installation:

sospensione tesata per fune Ø 6 + 12 mm. Su richiesta versione entra-esci
suspension for string Ø 6 + 12 mm. On request in-out version

Inclinazione / Inclination:

orizzontale ±15° / horizontal ±15°

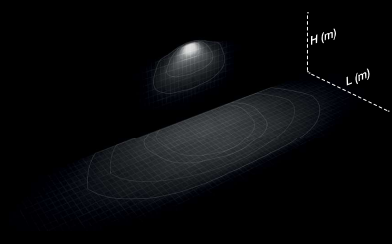
Orientabilità / Adjustability:

0° + 360°

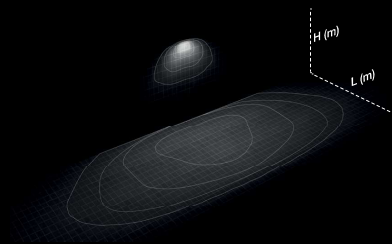


OTTICHE / OPTICS

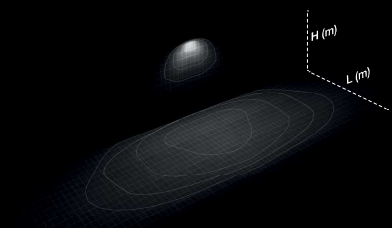
ST-01 Asimmetrica stradale / Street asymmetrical
L / H = 0,75



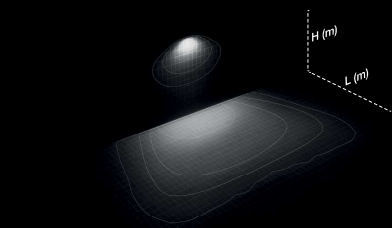
LA-01 Asimmetrica stradale / Street asymmetrical
L / H = 1,25



ME-01 Asimmetrica stradale / Street asymmetrical
L / H = 1



LT-06 Asimmetrica / Asymmetrical
L / H = 2



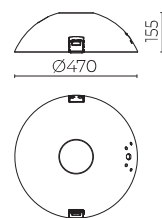
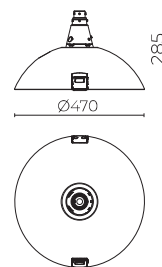
Volta

Parete / Wall

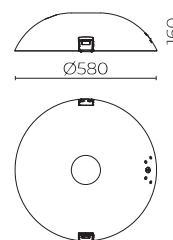
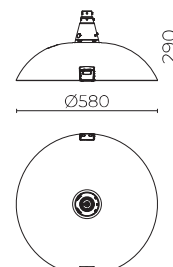
Cariboni Group



SMALL



MEDIUM



DATI TECNICI / TECHNICAL DATA

Installazione / Installation:
parete / wall-mounted

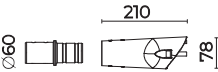


Volta

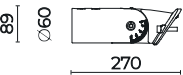
Parete / Wall

ACCESSORI E BRACCI / ACCESSORIES AND ARMS

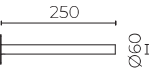
01VO901C0
L17 - Kit laterale fisso per braccio
Fixed side kit for arm



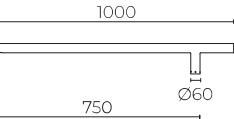
01VO902C0
L16 - Kit laterale regolabile
per palo o braccio
Adjustable side kit for pole or arm



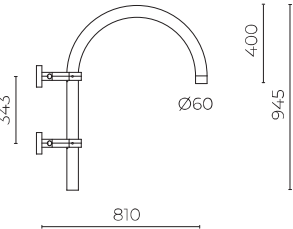
01AK982C0
B206-P - Braccio a parete laterale
Side wall-mounting arm



01AK983C0
B207-P - Braccio a parete sospensione
Suspension wall-mounting arm

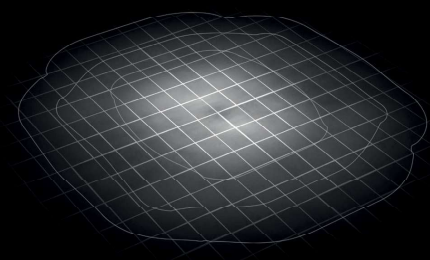


01AK950C0
B15-P - Braccio pastorale a parete
Curved arm for wall

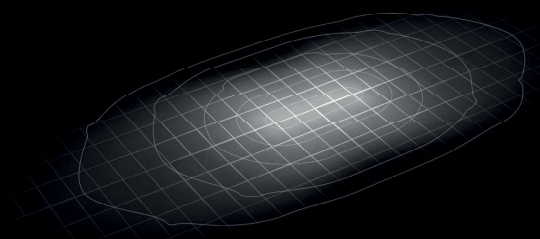


OTTICHE / OPTICS

RS-01 Rotosimmetrica / Rotosymmetrical



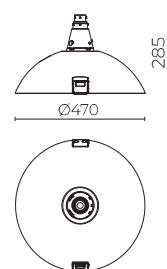
SO-01 Simmetrica stradale / Street symmetrical



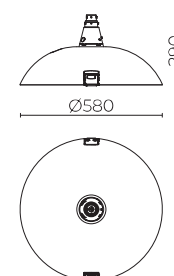
Volta
Sottoportico / Arcade



SMALL



MEDIUM



DATI TECNICI / TECHNICAL DATA

Installazione / Installation:
sottoportico / arcade

ACCESSORI / ACCESSORIES

01KA915C0

B53 - Kit sospensione sottoportico
Arcade suspension kit

