

Brixia, armatura stradale a LED, rappresenta una soluzione all'avanguardia per l'illuminazione pubblica, coniugando eccellenza qualitativa e un rapporto qualità/prezzo impareggiabile. Progettata per rispondere alle esigenze moderne delle infrastrutture urbane, questa armatura offre una luce brillante e uniforme, garantendo sicurezza e comfort visivo sia per i pedoni che per i conducenti. Brixia si distingue come la soluzione ideale per chi cerca un'illuminazione pubblica di qualità senza compromessi. Inoltre, rappresenta un investimento intelligente per le città che desiderano migliorare la sicurezza e l'estetica urbana, rispettando al contempo l'ambiente e ottimizzando le risorse economiche. Realizzato con materiali di alta qualità, l'armatura stradale vanta una struttura robusta e resistente agli agenti atmosferici, assicurando durabilità e affidabilità nel tempo. Il design elegante e aerodinamico non solo si integra armoniosamente nell'ambiente urbano, ma contribuisce anche a ridurre la resistenza al vento, minimizzando le vibrazioni e i rumori.

Brixia, LED street lighting fixture, represents a cutting-edge solution for public lighting, combining excellent quality with an unbeatable price-performance ratio. Designed to meet the modern needs of urban infrastructure, this fixture offers bright and uniform light, ensuring safety and visual comfort for both pedestrians and drivers. Brixia stands out as the ideal solution for those seeking uncompromising quality in public lighting. It represents a smart investment for cities aiming to enhance safety and urban aesthetics while respecting the environment and optimizing economic resources. Made with high-quality materials, the street lighting fixture boasts a strong structure that is resistant to weather conditions, ensuring durability and reliability over time. The elegant and aerodynamic design not only blends harmoniously into the urban environment but also helps reduce wind resistance, minimizing vibrations and noise.

serie BRIXIA

illuminazione pubblica di qualità. High-quality public lighting.

Corpo

Corpo e raccordo palo in alluminio pressofuso in lega UNI EN 46100 (Basso tenore di Rame). Fondo con primer epossidico + verniciatura a polvere poliestere resistente alla nebbia salina stabilizzata ai raggi UV di Classe I. Viteria in acciaio inox AISI 304. Vetro temperato di tipo sodico calcico. Garantita una trasparenza del 93%. Guarnizioni in silicone espanso. Corpo RAL 7015

Body

Body and pole connection in die-cast aluminum alloy UNI EN 46100 (Low copper content) First layer in epoxy primer + painting with polyester powder, resistant to the saline mist, stabilized to UV rays, Class I. Screws made of AISI 304 stainless steel. Tempered sodium-calcic glass. Guaranteed 93% transparency. Expanded silicone gaskets. Body RAL 7015.

Sorgenti

Sorgente luminosa a LED con temperatura colore standard Natural White 4000K, disponibile su richiesta le versioni 2700K, 3000K, 5000K e 5700K. Alto coefficiente di resa cromatica CRI≥70. Ottiche in PC Ottico HT.

LED light source with color temperature standard Natural White 4000K. 2700K, 3000K, 5000K and 5700K versions available on request. High color rendering coefficient CRI≥70. Optical PC HT lenses.

Alimentazione

Il driver utilizzato offre le migliori prestazioni, affidabilità e possibilità di configurazione in ambito stradale. Voltaggio 220-240 V AC 50/60Hz.

Driver ON-OFF con possibilità di spegnere la mezzanotte. Disponibile su richiesta Dimmer DALI e DALI 2. SPD integrato 10kV-10kA. Temperatura d'esercizio -40°+50°.

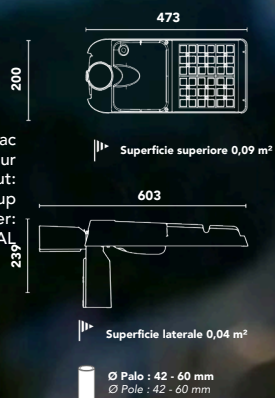
Power Supply

Best driver used offers the performance, reliability and configuration options in road areas. Voltage 220-240 V AC 50 / 60Hz. Driver ON-OFF with the possibility to set virtual midnight. Available on request Dimmer DALI or DALI 2 versions. SPD integrated 10kV-10kA. Operating temperature -40°+50°.



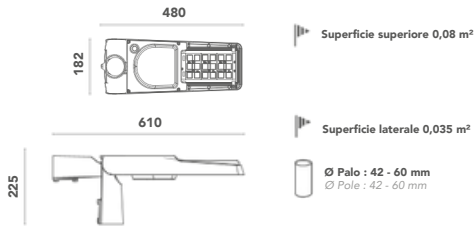
BRIXIA

Power: up to 100W Voltage: 220/240 Vac
Beams: H2 - H3 - H4 - HH - HE - HD Colour
temperature: 4000K CRI: ≥ 70 Fitting output:
14911lm $\pm 10\%$ LED: 5050 Optical group
lifetime: $\geq 100,000$ hr L90B10 LowFlicker:
 $< 2\%$ Weight: 5,3 Kg Colour: Dark grey RAL
7015 IP66 IK09



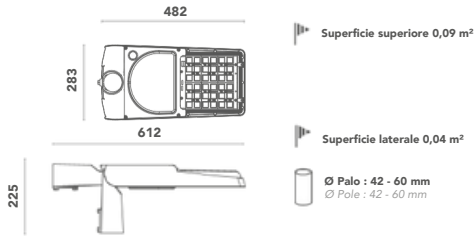
BRIXIA S

Power: up to 60W Voltage: 220/240 Vac
Beams: H2 - H3 - H4 - HH - HE - HD Colour
temperature: 4000K CRI: ≥ 70 Fitting
output: 8631lm $\pm 10\%$ LED: 5050 Optical group
lifetime: ≥ 100.000 hr L90B10 LowFlicker:
 $< 2\%$ Weight: 4,2 Kg Colour: Dark grey RAL
7015 IP66 IK09



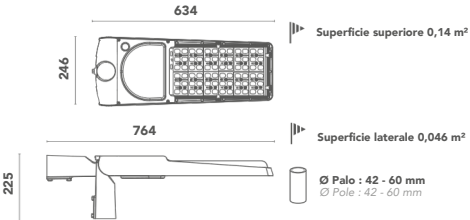
BRIXIA M

Power: up to 110W Voltage: 220/240 Vac
Beams: H2 - H3 - H4 - HH - HE - HD Colour
temperature: 4000K CRI: ≥ 70 Fitting output:
16402lm $\pm 10\%$ LED: 5050 Optical group
lifetime: ≥ 100.000 hr L90B10 LowFlicker:
 $< 2\%$ Weight: 5,4 Kg Colour: Dark grey RAL
7015 IP66 IK09



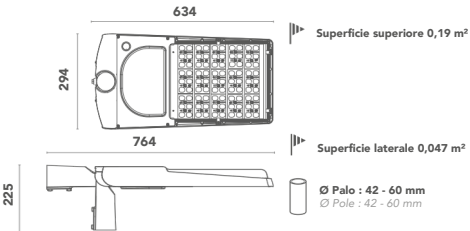
BRIXIA L

Power: up to 200W Voltage: 220/240 Vac
Beams: H2 - H3 - H4 - HH - HE - HD Colour
temperature: 4000K CRI: ≥ 70 Fitting output:
31315lm $\pm 10\%$ LED: 5050 Optical group
lifetime: ≥ 100.000 hr L90B10 LowFlicker:
 $< 2\%$ Weight: 7,6 Kg Colour: Dark grey RAL
7015 IP66 IK09



BRIXIA XL

Power: up to 300W Voltage: 220/240 Vac
Beams: H2 - H3 - H4 - HH - HE - HD Colour
temperature: 4000K CRI: ≥ 70 Fitting output:
44946lm $\pm 10\%$ LED: 5050 Optical group
lifetime: ≥ 100.000 hr L90B10 LowFlicker:
 $< 2\%$ Weight: 10 Kg Colour: Dark grey RAL
7015 IP66 IK09



BRIXIA S



BRIXIA M



BRIXIA L



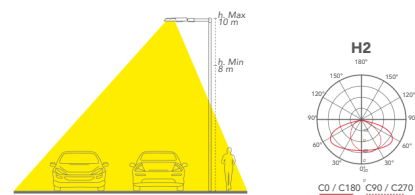
BRIXIA XL



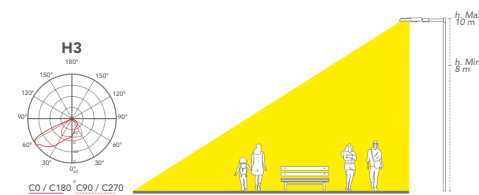


CURVE FOTOMETRICHE PHOTOMETRIC CURVES

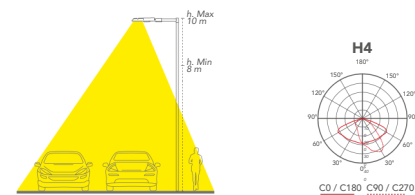
Strade extraurbane secondarie e urbane - centri storici
Secondary and urban suburban roads - historic centers



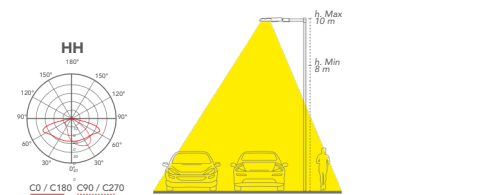
Rotatorie e piazze
Traffic roundabouts and squares



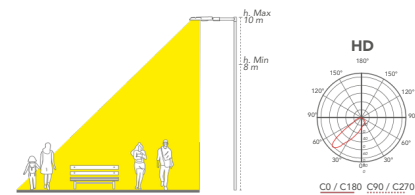
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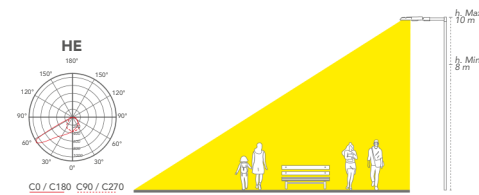
Strade extraurbane secondarie e urbane - centri storici
Secondary and urban suburban roads - historic centers



Rotatorie e piazze
Traffic roundabouts and squares



Rotatorie e piazze
Traffic roundabouts and squares



Scansiona il QR code per maggiori informazioni.
Scan the QR code for more information.

ACCESSORI a richiesta -ACCESSORIES on request



Connettore rapido IP 2 poli / Fast connector IP 2 poles
Connettore rapido IP 3 poli / Fast connector IP 3 poles
Connettore rapido IP 4 poli / Fast connector IP 4 poles
Connettore rapido IP 5 poli / Fast connector IP 5 poles
Kit supporto a muro / Wall fixing kit
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