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**KATALOGS 2025**  
Gaismas lukturi  
Light lamps



## LA FILOSOFIA

Apgaismojiet tagadni, pievēršot uzmanību pagātnei un nākotnei.

Produktu kopšana, pielāgošana un kombinācija ar LED tēhnoloģiju padara šos izstrādājumus par ideālu risinājumu mēbeļu izgatavošanai un apgaismojumam ar lielu efektivitāti.

Čuguns, tērauds un alumīnijs - materiāli, kas izmantoti šiem izstrādājumiem, piemēroti vēsturiskiem centriem,

parki un dārzi, pilsētu teritorijas, kā arī  
velosipēdu un gājēju celiņi.

## PHILOSOPHY

Lighting the present with a view on the past and to the future.

The care of the manufactured items, the customizing and the combining with led technology, make these products the ideal solution to furnish and light with efficiency.

Cast iron, steel and aluminium are the materials used for these products, fit for historical centers, parks and gardens, urban zones and cycle and pedestrian paths.



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# APGAISMOJUMS

## LIGHTING

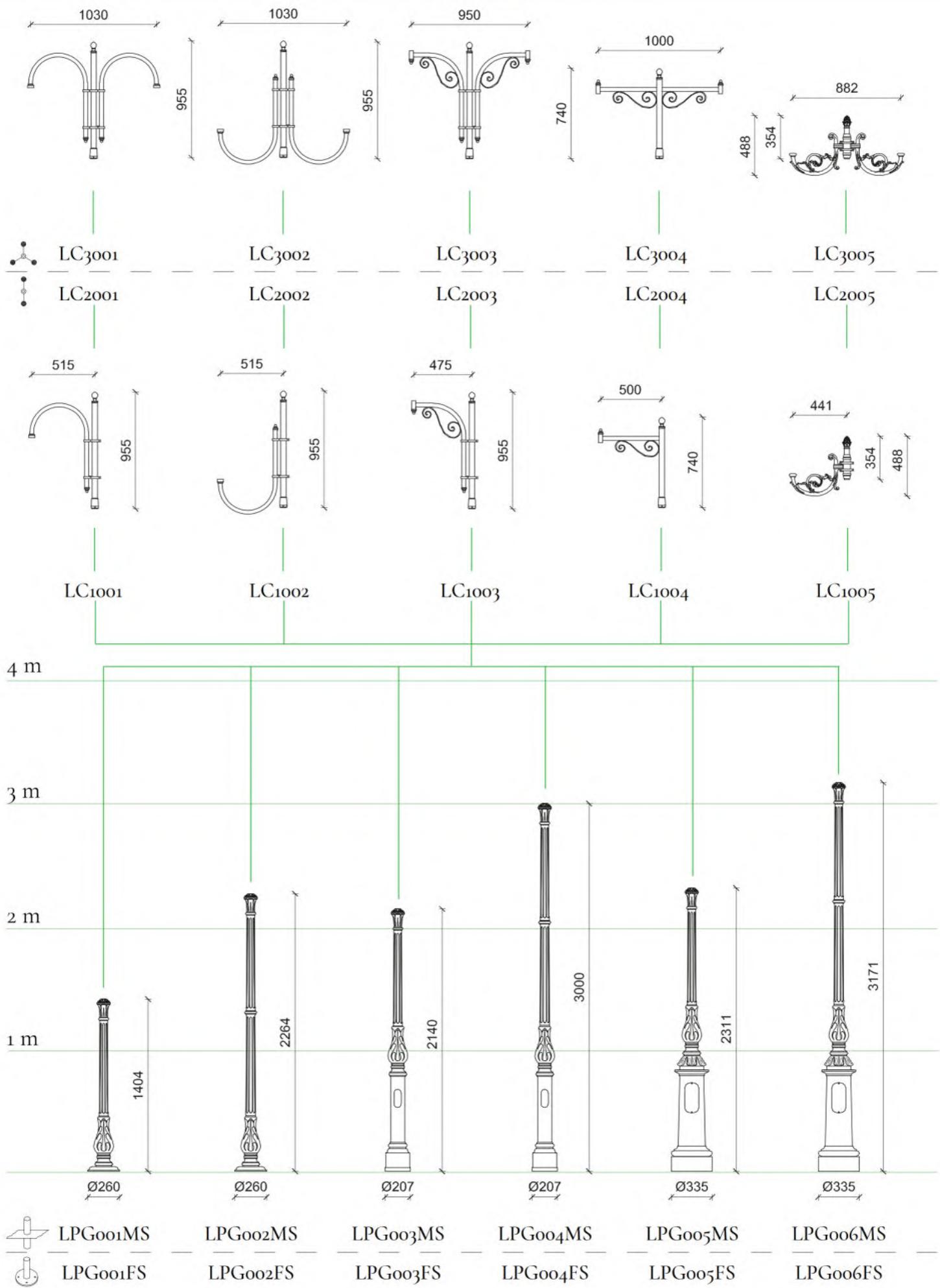
Plašs risinājumu klāsts, kas paredzēts pilsētu konteksta iekārtošanai un apgaismošanai, sākot no dārziem līdz maziem vēsturiskiem ciematiem, no parkiem līdz modernākām pilsētas teritorijām. Pieejams trīs sērijās: Čuguns - Čuguns un tērauds - Moderna, modulāra ar virsmām un pastorāliem ar vienu vai vairākām gaismām un plašu dažādu stilu apgaismojuma korpusu izvēli, kas aprīkota ar tradicionālām tehnoloģijām vai augstas efektivitātes gaismas diodēm. Pilns klāsts ar dažādām sienas plauktu un aksesuāru versijām, lai apmierinātu visas klienta un dizainera vajadzības.

*A wide range of solutions designed for furnishing and lighting urban contexts, from gardens to small historic villages, from parks to more modern urban areas. Available in three series, cast iron - cast iron and steel - modern for installation on post and also on brackets and pastoral with one or more lights. A wide choice of lighting fixtures in various styles, equipped with traditional technology or high efficiency LEDs system. The range is completed with different versions of wall brackets and accessories to meet all the needs of the customer and of the designer.*





# Pali in ghisa e cime

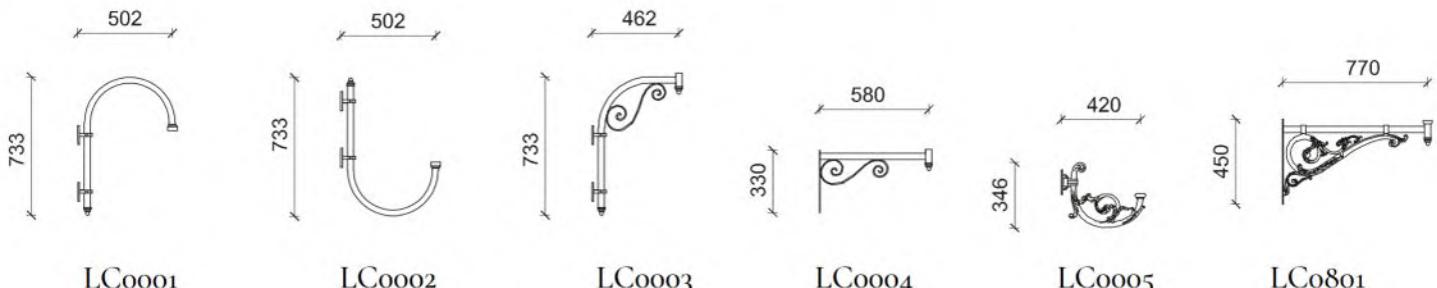


# Čuguna stabi un kronšteini



# Plaukti un apgaismes kermenī

## Sienas plaukti- Wall brackets



## Sospensioni - Suspensions

### Accessory

## Mazie stabi- Small posts

Testa palo

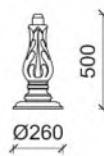
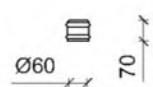


LC0901

LC0902

LC0903

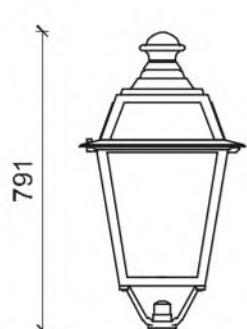
LPG099FS



## Apgaismojošie kermenī- Lighting fixtures

LAo1P

LAo2P



Corpo illuminante adatto per essere installato direttamente su palo o a sospensione su cime e mensole.

*Lighting fixture for post installation or for suspended brackets or wall brackets.*

Caratteristiche tecniche  
Technical features pag. 26-27



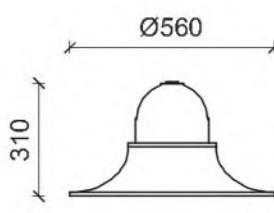
Corpo illuminante adatto per essere installato direttamente su palo o a sospensione su cime e mensole.

*Lighting fixture for post installation or for suspended brackets or wall brackets.*

Caratteristiche tecniche  
Technical features pag. 24-25

LAo3S

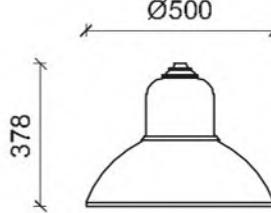
LMo2S



Corpo illuminante adatto per essere montato a sospensione su cime e mensole.

*Lighting fixture for suspended brackets or wall brackets.*

Caratteristiche tecniche  
Technical features pag. 30

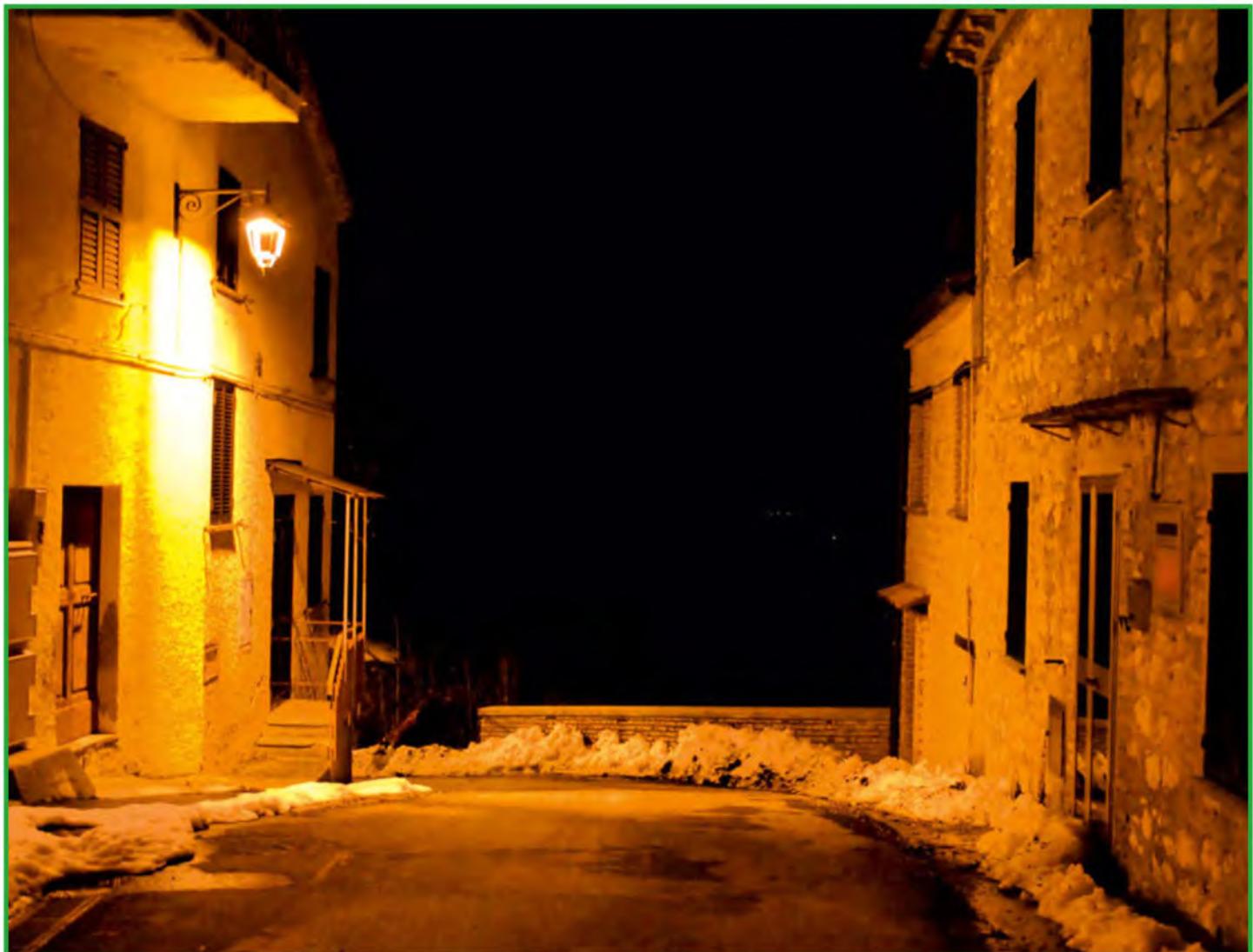


Corpo illuminante adatto per essere montato a sospensione su cime e mensole.

*Lighting fixture for suspended brackets or wall brackets.*

Caratteristiche tecniche  
Technical features pag. 31

# *Sienas kronšteini un apgaismes ķermēni*



# Sastāvs

**A** - Mensola LC0004 + Lanterna LA02P E27 TRASP  
*A - Bracket LC0004 + Lighting fixture LA02P E27 TRASP*

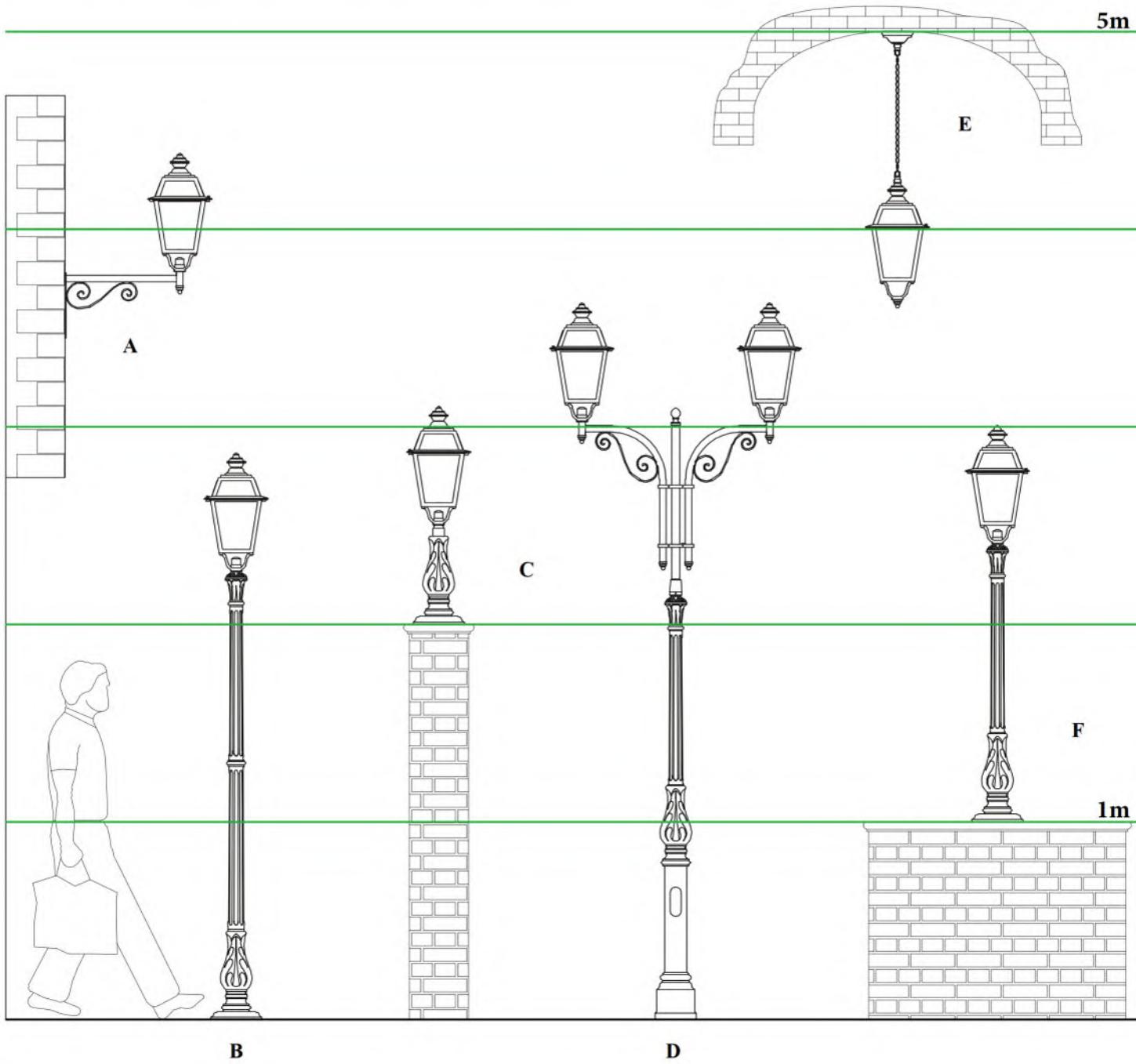
**B** - Palo LPG002 + Lanterna LA02P 29w Led  
*B - Post LPG002 + Lighting fixture LA02P 29w Led*

**C** - Palo LPG099 + Lanterna LA02P E27 TRASP  
*C - Post LPG099 + Lighting fixture LA02P E27 TRASP*

**D** - Palo LPG003 + Cima LC2003 + 2 Lanterne LA02P 22w Led  
*D - Post LPG003 + Bracket LC2003 + 2 Lighting fixtures LA02S 22w Led*

**E** - Sospensione LC0901 + Lanterna LA02S 22w Led  
*E - Suspension LC0901 + Lighting fixture LA02S 22w Led*

**F** - Palo LPG001 + Lanterna LA02P E27 TRASP  
*F - Post LPG001 + Lighting fixture LA02P E27 TRASP*



## Compositions

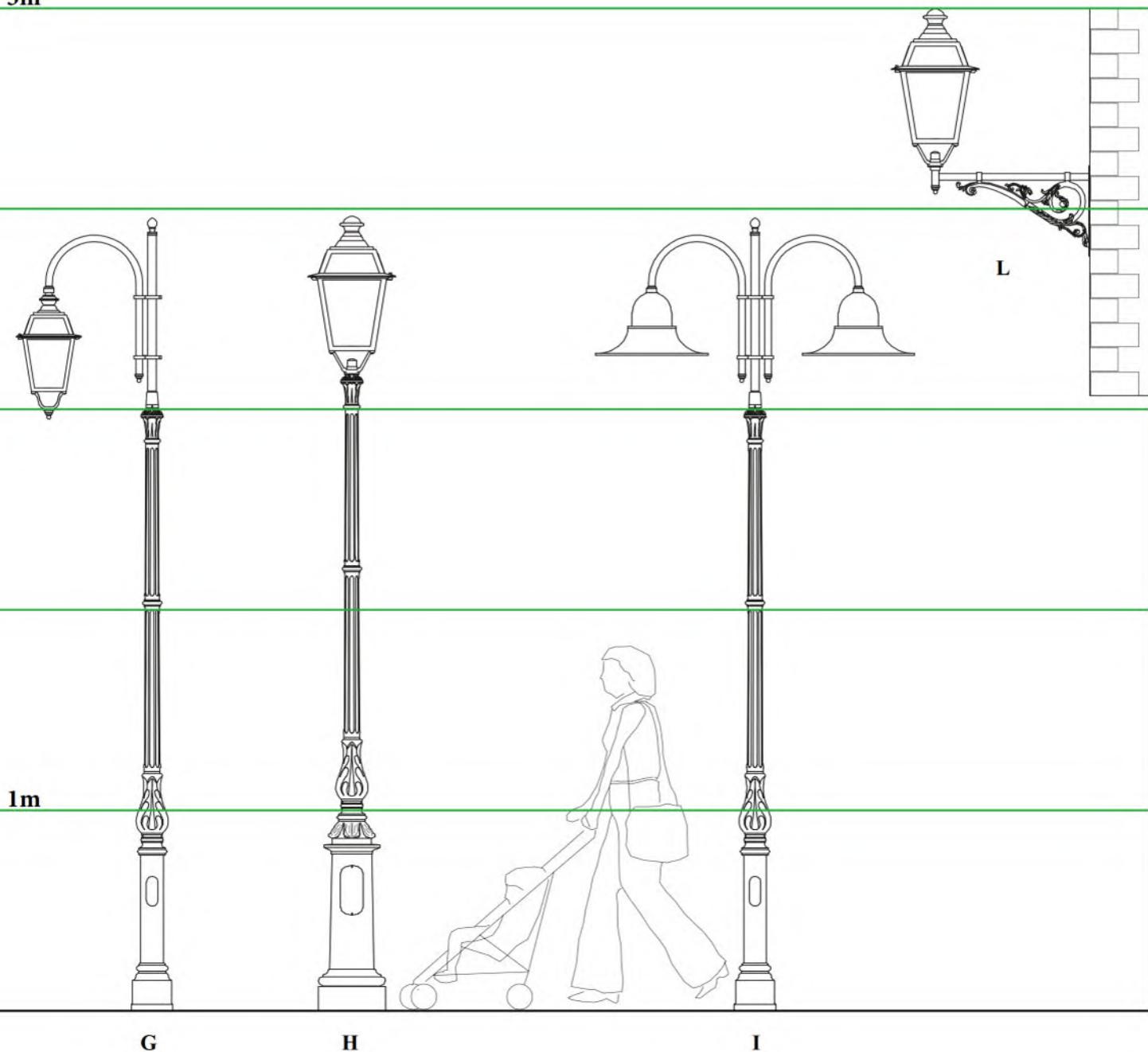
**G** - Palo LPG004 + Cima LC1001 + Lanterna LA02S 43w Led  
*G - Post LPG004 + Bracket LC1001 + Lighting fixture LA02S 43w Led*

**H** - Palo LPG006 + Lanterna LA01P 56w Led  
*H - Post LPG006 + Lighting fixture LA01P 56w Led*

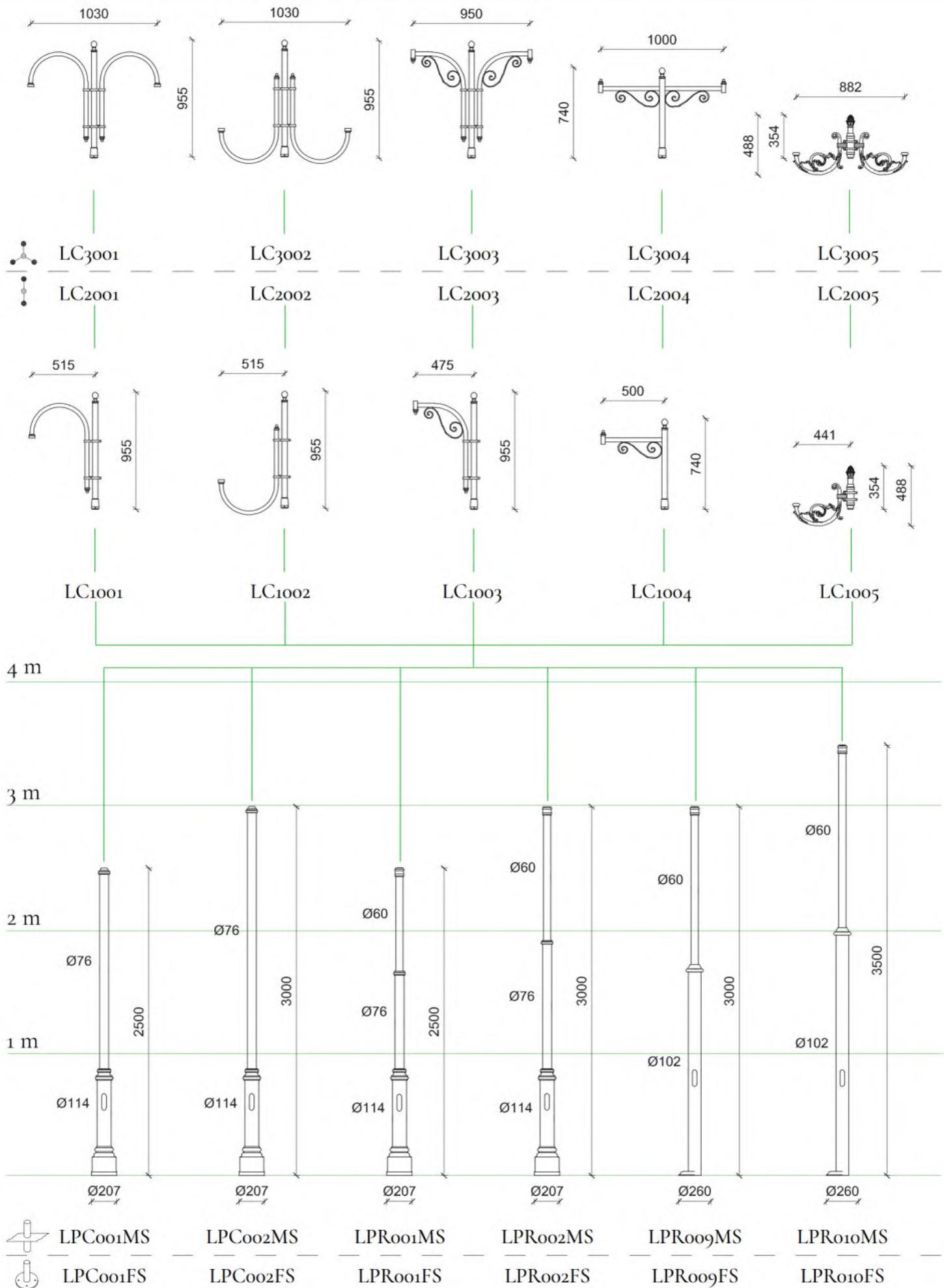
**I** - Palo LPG004 + Cima LC2001 + 2 Lampade LA03S 29w Led  
*I - Post LPG004 + Bracket LC2001 + 2 Lighting fixtures LA03S 29w Led*

**L** - Mensola LC0801 + Lanterna LA01P 43w Led  
*L - Bracket LC0801 + Lighting fixture LA01P 43w Led*

5m



# Čuguna-tērauda stabi un troses

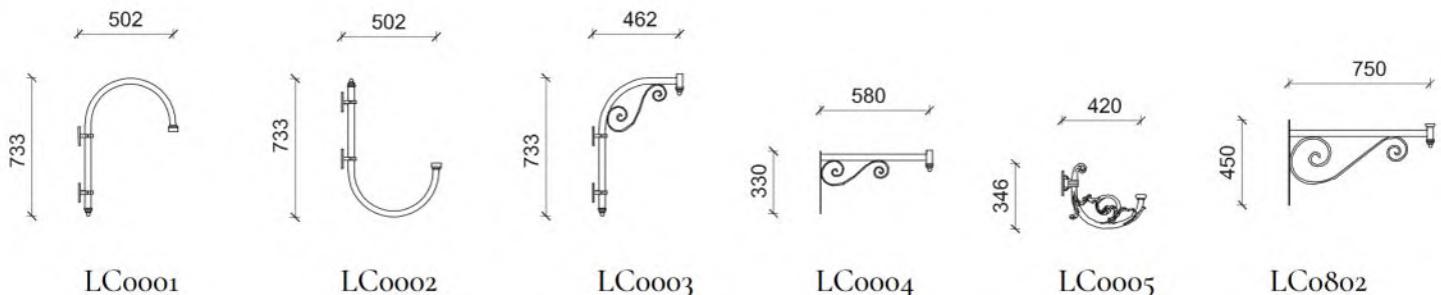


## Cast iron and steel posts and brackets

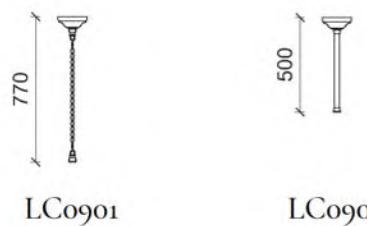


# Plaukti un apgaismes ķermenī

## Sienas plaukti- Wall brackets

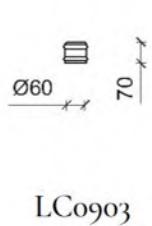


## Sospensioni - Suspensions

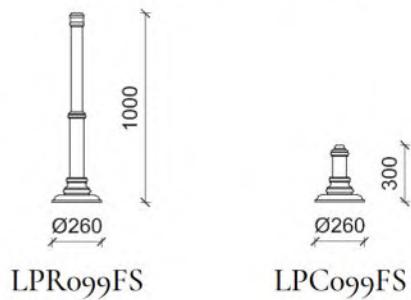


## Accessory

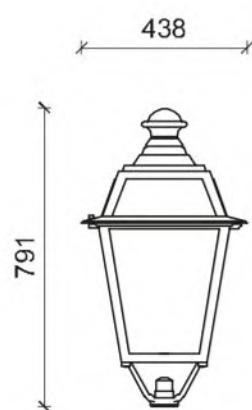
Testa palo



## Pali piccoli - Small posts



## Corpi illuminanti - Lighting fixtures



Corpo illuminante adatto per essere installato direttamente su palo o a sospensione su cime e mensole.

*Lighting fixture for post installation or for suspended brackets or wall brackets.*

Caratteristiche tecniche  
Technical features      pag. 26-27

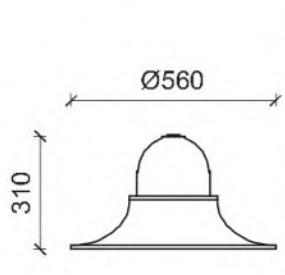
LAo2P



Corpo illuminante adatto per essere installato direttamente su palo o a sospensione su cime e mensole.

*Lighting fixture for post installation or for suspended brackets or wall brackets.*

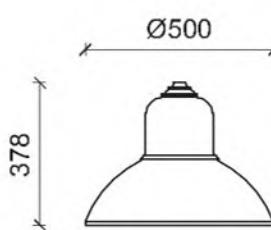
Caratteristiche tecniche  
Technical features      pag. 24-25



Corpo illuminante adatto per essere montato a sospensione su cime e mensole.

*Lighting fixture for brackets or wall brackets.*

Caratteristiche tecniche  
Technical features      pag. 30



Corpo illuminante adatto per essere montato a sospensione su cime e mensole.

*Lighting fixture for suspended brackets or wall brackets.*

Caratteristiche tecniche  
Technical features      pag. 31

## *Wall brackets and lighting fixtures*



# Kompozīcijas

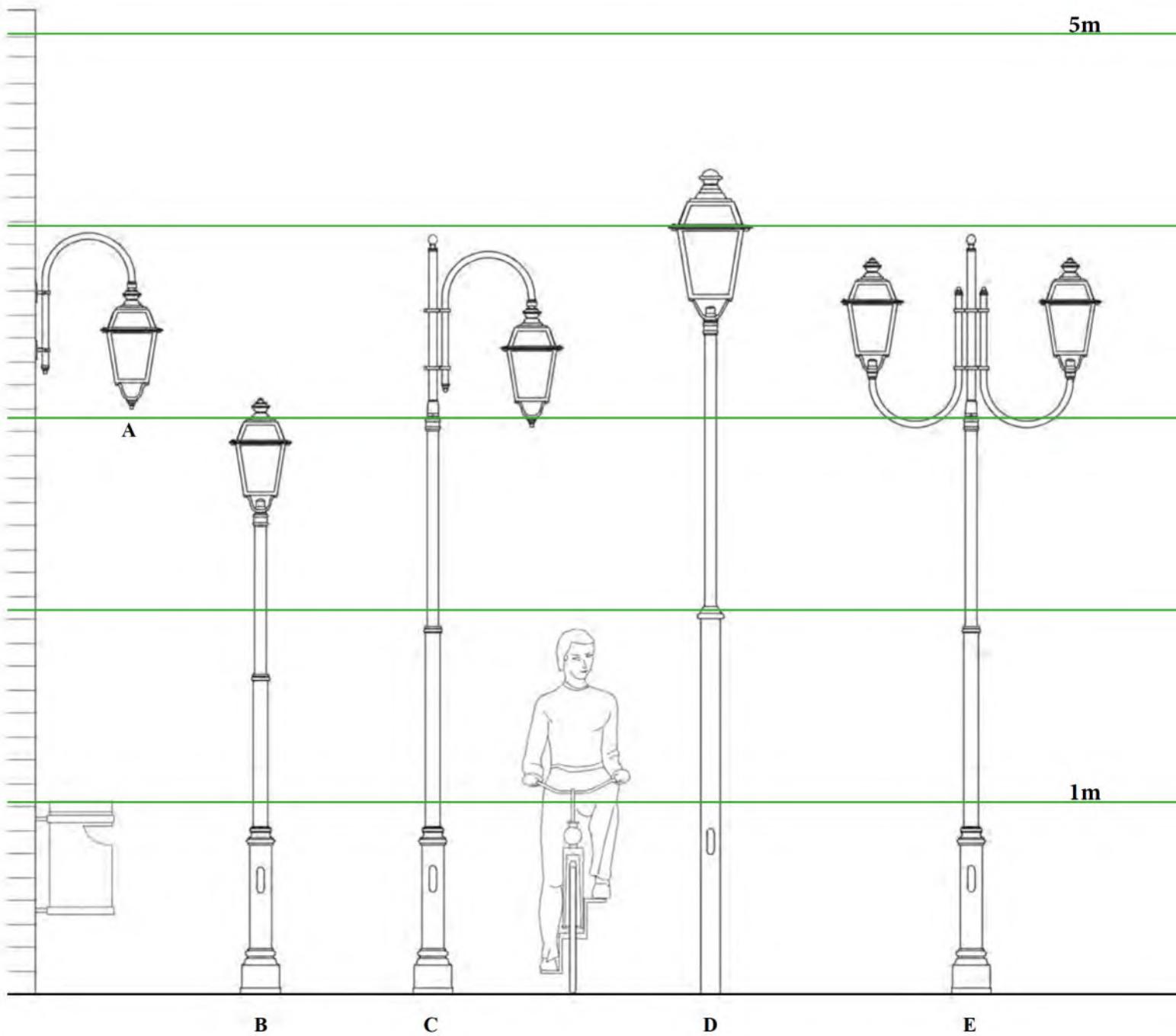
**A** - Mensola LC0001 + Lanterna LA02S E27 TRASP  
*A - Bracket LC0001 + Lighting fixture LA02S E27 TRASP*

**B** - Palo LPR001 + Lanterna LA02P 29w Led  
*B - Post LPR001 + Lighting fixture LA02P 29w Led*

**C** - Palo LPR002 + Cima LC1001 + Lanterna LA02S 43w Led  
*C - Post LPR002 + Bracket LC1001 + Lighting fixture LM02S 43w Led*

**D** - Palo LPR010 + Lanterna LA01P 56w Led  
*D - Post LPR010 + Lighting fixture LA01P 56w Led*

**E** - Palo LPR002 + Cima LC2002 + 2 Lanterne LA02P 29w Led  
*E - Post LPR002 + Bracket LC2002 + 2 Lighting fixtures LA02P 29w Led*



# Compositions

**F** - Palo LPC001 + Cima LC1004 + Lanterna LA03S 29w Led

*F* - Post *LPC001* + Bracket *LC1004* + Lighting fixture *LA03S 29w Led*

**G** - Sospensione LC0902 + Lanterna LA02S E27 GHIT

*G* - Suspension *LC0902* + Lighting fixture *LA02S E27 GHIT*

**H** - Palo LPC002 + Cima LC2001 + 2 Lampare LM02S 29w Led

*H* - Post *LPC002* + Bracket *LC2001* + 2 Lighting fixtures *LM02S 29w Led*

**I** - Palo LPC099 + Lanterna LA02P E27 TRASP

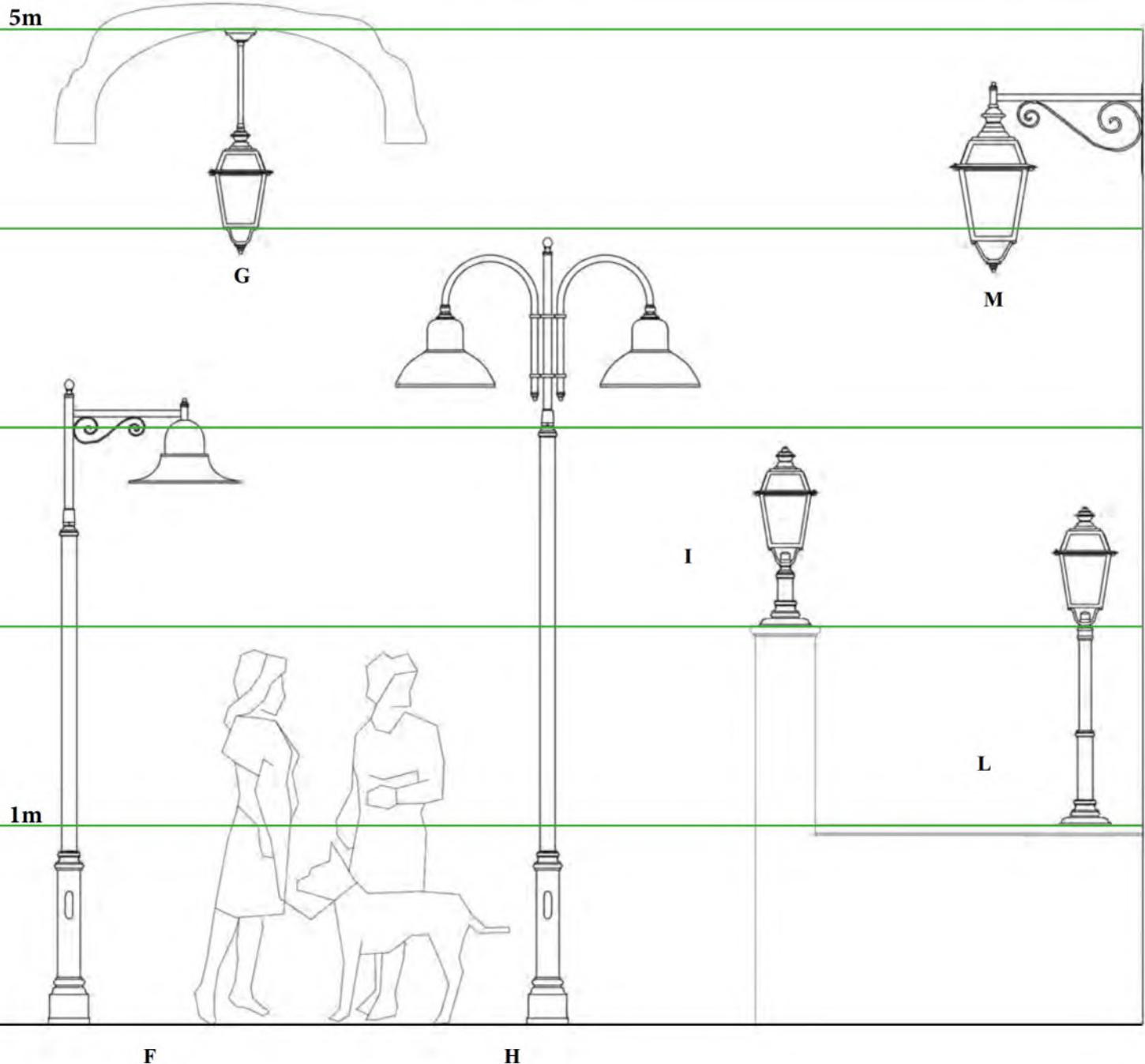
*I* - Post *LPC099* + Lighting fixture *LA02P E27 TRASP*

**L** - Palo LPR099 + Lanterna LA02P E27 GHIT

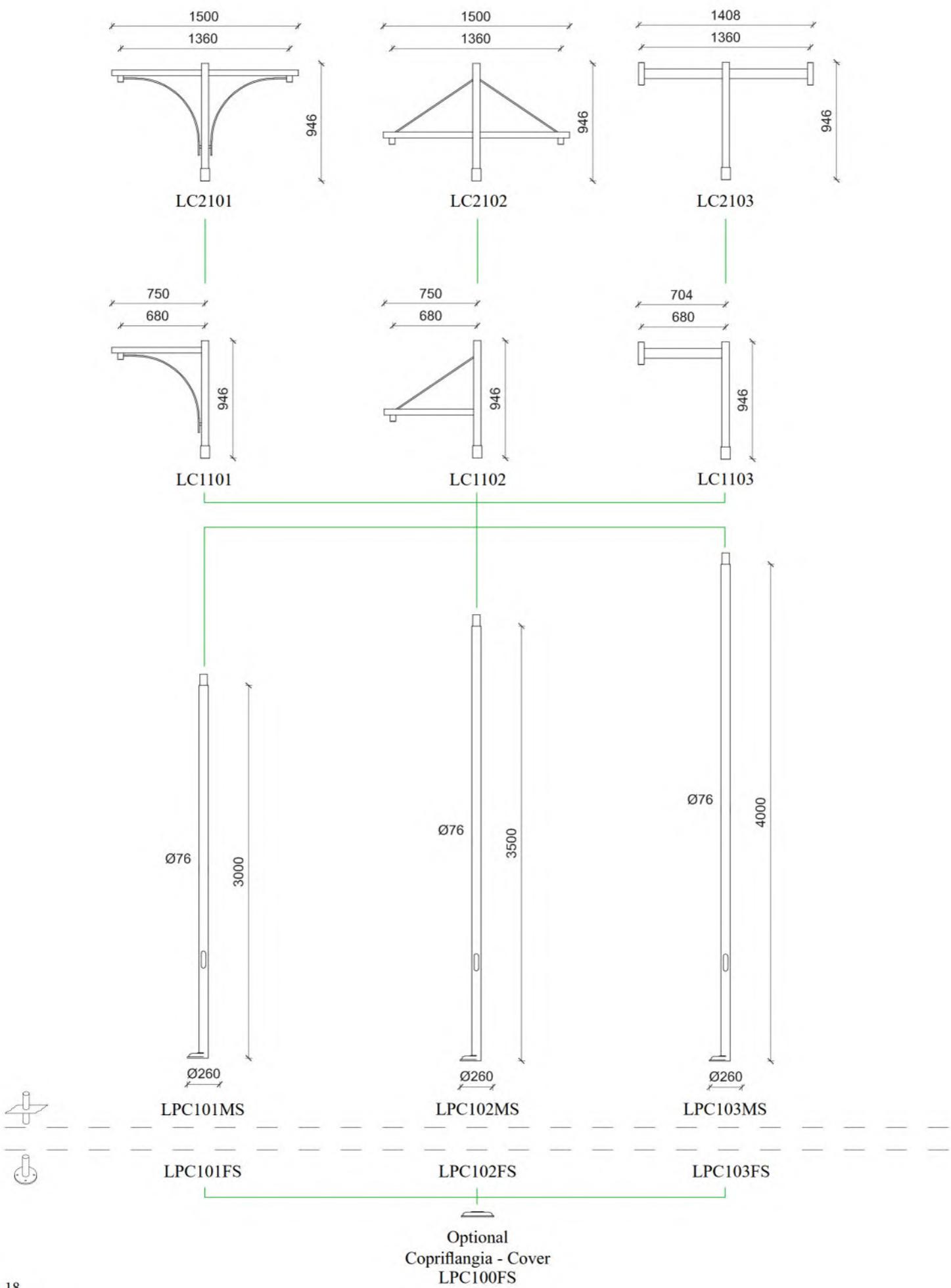
*L* - Post *LPR099* + Lighting fixture *LA02P E27 GHIT*

**M** - Mensola LC0802 + Lanterna LA01P 56w Led

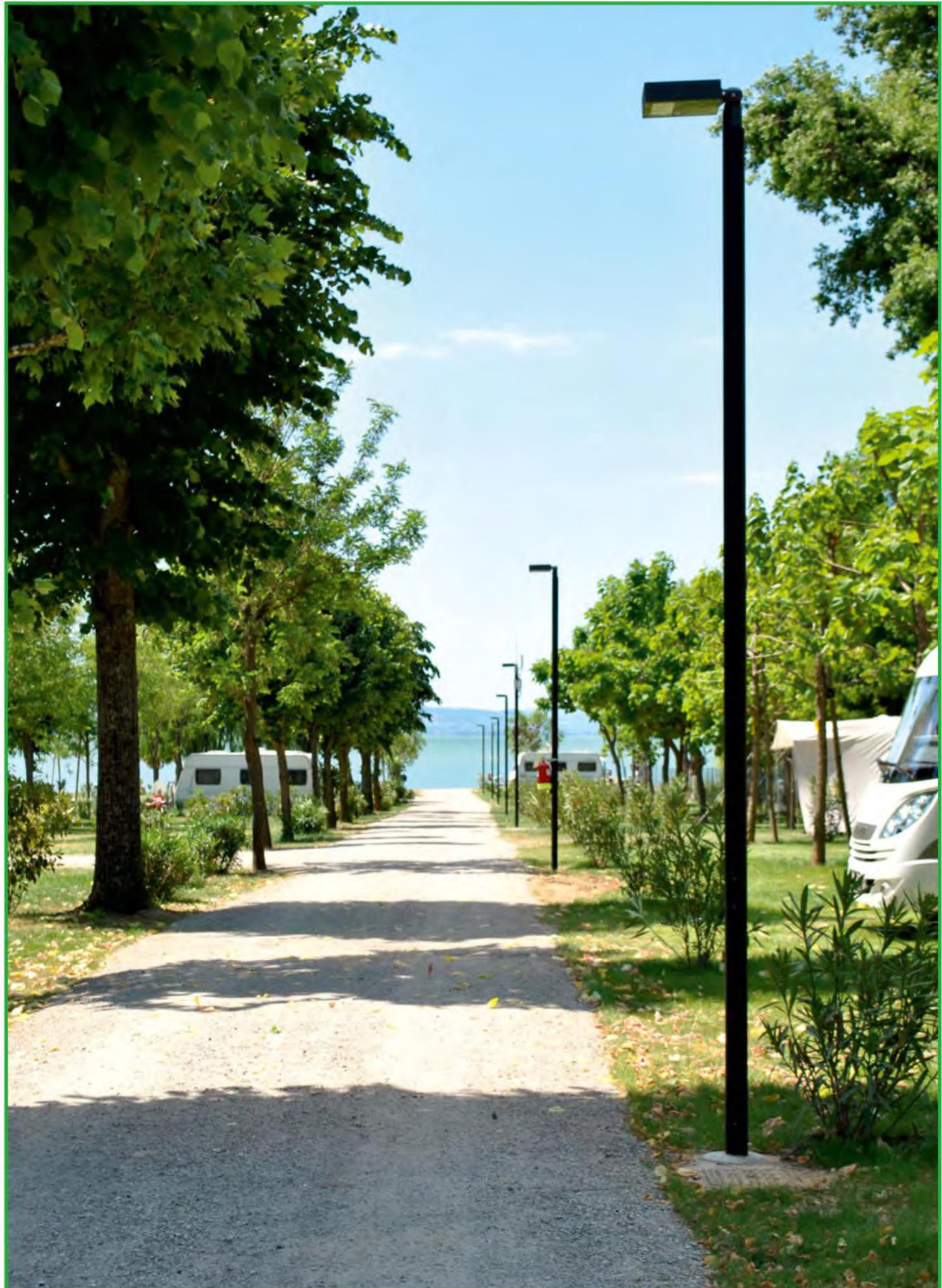
*M* - Bracket *LC0802* + Lighting fixture *LA01P 56w Led*



# Tērauda stabi un troses

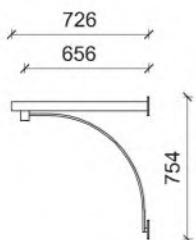


## *Steel posts and brackets*

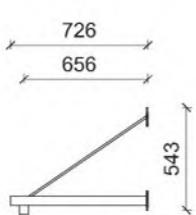


# Plaukti un apgaismes ķermeni - Wall brackets and lighting

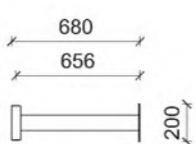
## Mensole a muro - Wall brackets



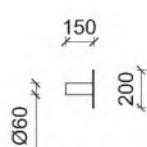
LC0101



LC0102



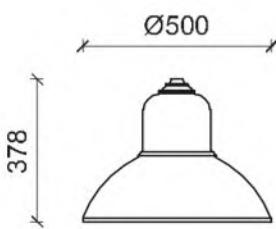
LC0103



LC0104

## Corpi illuminanti - Lighting fixtures

LMo2S



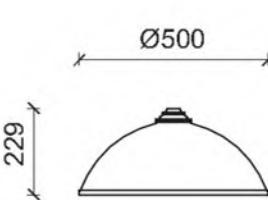
Corpo illuminante adatto per essere montato a sospensione su cime e mensole.

*Lighting fixture for suspended brackets or wall brackets.*

Caratteristiche tecniche

*Technical features* pag. 31

LMo3S



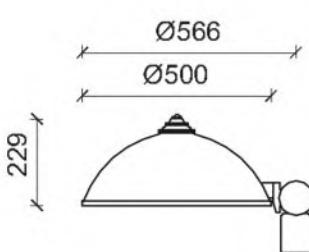
Corpo illuminante adatto per essere montato a sospensione su cime e mensole.

*Lighting fixture for suspended brackets or wall brackets.*

Caratteristiche tecniche

*Technical features* pag. 32

LMo1P



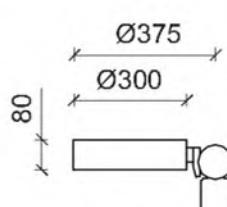
Corpo illuminante adatto per essere installato direttamente su palo.

*Lighting fixture for post installation.*

Caratteristiche tecniche

*Technical features* pag. 33

LMo4P



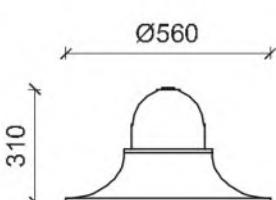
Corpo illuminante adatto per essere installato direttamente su palo.

*Lighting fixture for post installation.*

Caratteristiche tecniche

*Technical features* pag. 29

LAo3S



Corpo illuminante adatto per essere montato a sospensione su cime e mensole.

*Lighting fixture for suspended brackets or wall brackets.*

Caratteristiche tecniche

*Technical features* pag. 30



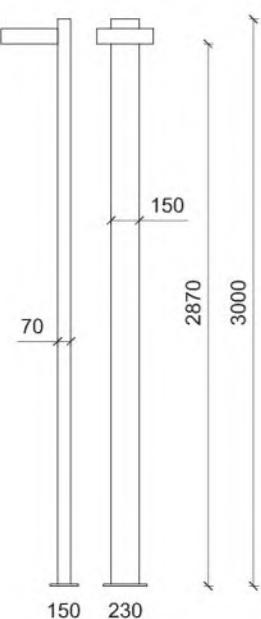
# Cubo sistema - Cube System

Cubo System è un palo completo di varie misure in altezza.

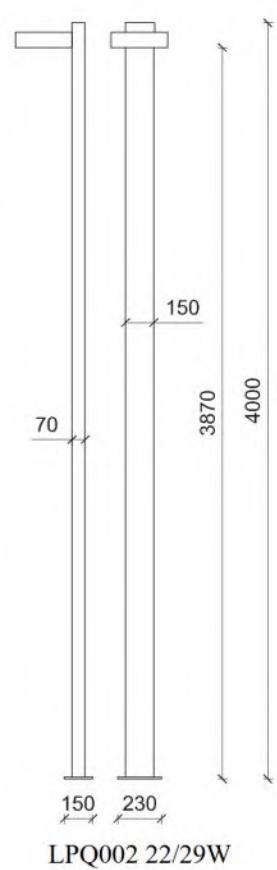
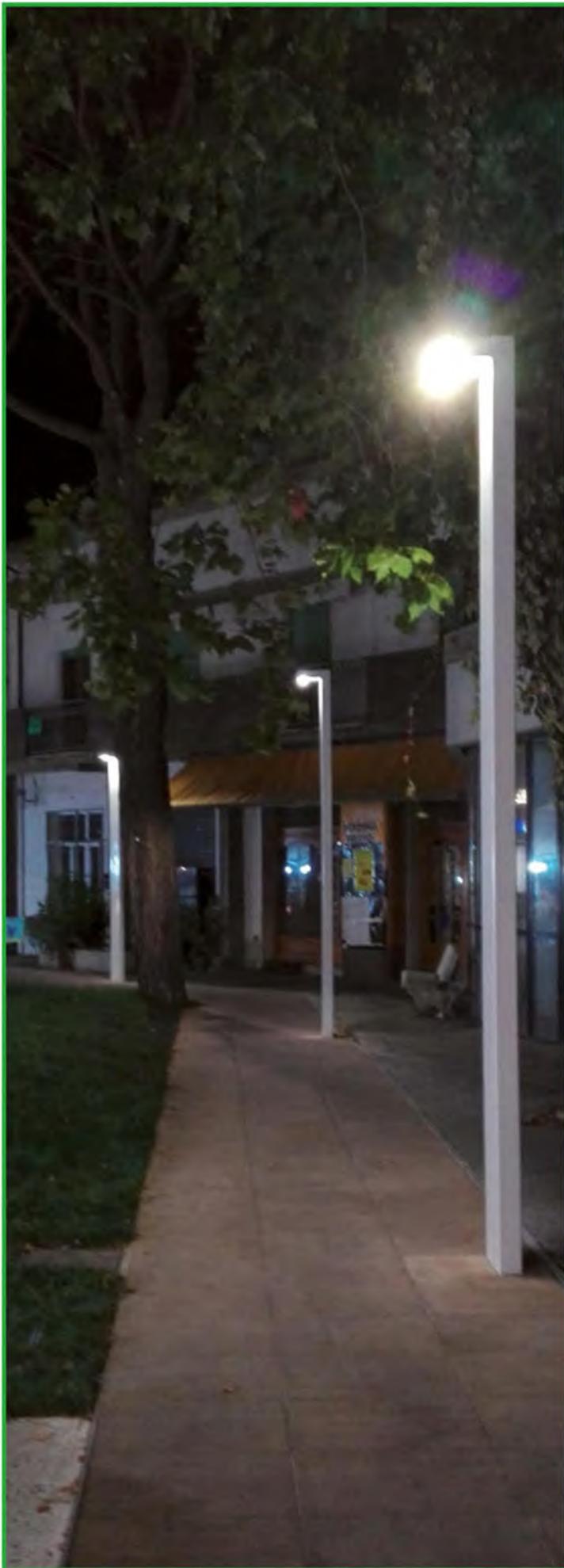
Il palo in acciaio a sezione rettangolare 150x70mm porta un corpo illuminante in acciaio 300x300mm dotato di impianto a 12 Led da 22/29w.

*Cubo System is a complete post of various height measurements. The hot galvanized steel post with rectangular section 150x70mm is completed by a steel lighting fixture 300x300mm equipped with 22 / 29w 12 LED system.*

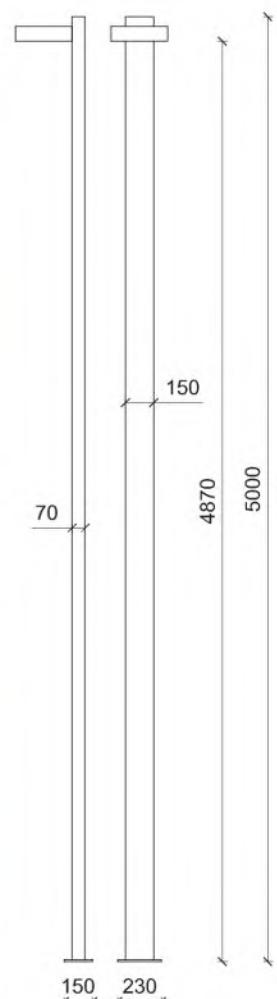
Caratteristiche tecniche  
Technical features pag. 29



LPQ001 22/29W



LPQ002 22/29W



LPQ003 22/29W

# Kompozīcijas

**A** - Mensola LC0101 + Lampara LA03S 29w Led  
*A - Bracket LC0101 + Lighting fixture LA03S 29w Led*

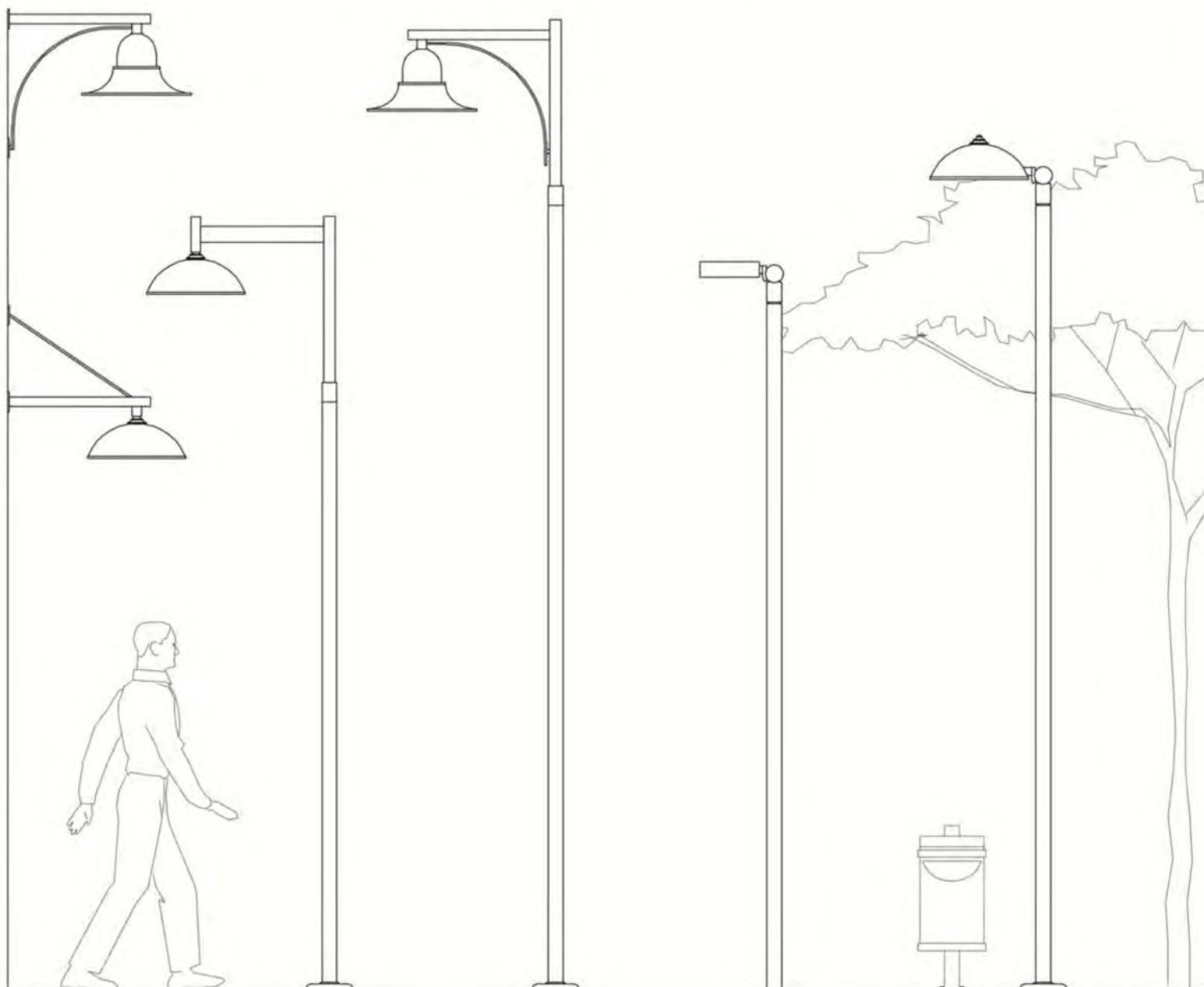
**B** - Mensola LC0102 + Calotta LM03S 22w Led  
*B - Bracket LC0102 + Lighting fixture LM03S 22w Led*

**C** - Palo LPC101 + Copriflangia LPC100FS + Cima LC1103 + Semisfera LM03S 29w Led  
*C - Post LPC101 + Cover LPC100FS + Bracket LC1103 + Lighting fixture LM03S 29w Led*

**D** - Palo LPC103 + Copriflangia LPC100FS + Cima LC1101 + Lampara LA03S 56w Led  
*D - Post LPC103 + Cover LPC100FS + Bracket LC1101 + Lighting fixture LA03S 56w Led*

**E** - Palo LPC102 + Cubo 300 LM04P 29w Led  
*E - Post LPC102 + Lighting fixture LM04P 29w Led*

**F** - Palo LPC102 + Copriflangia LPC100FS + Calotta LM01S 43w Led  
*F - Post LPC102 + Cover LPC100FS + Lighting fixture LM01S 43w Led*



# Compositions

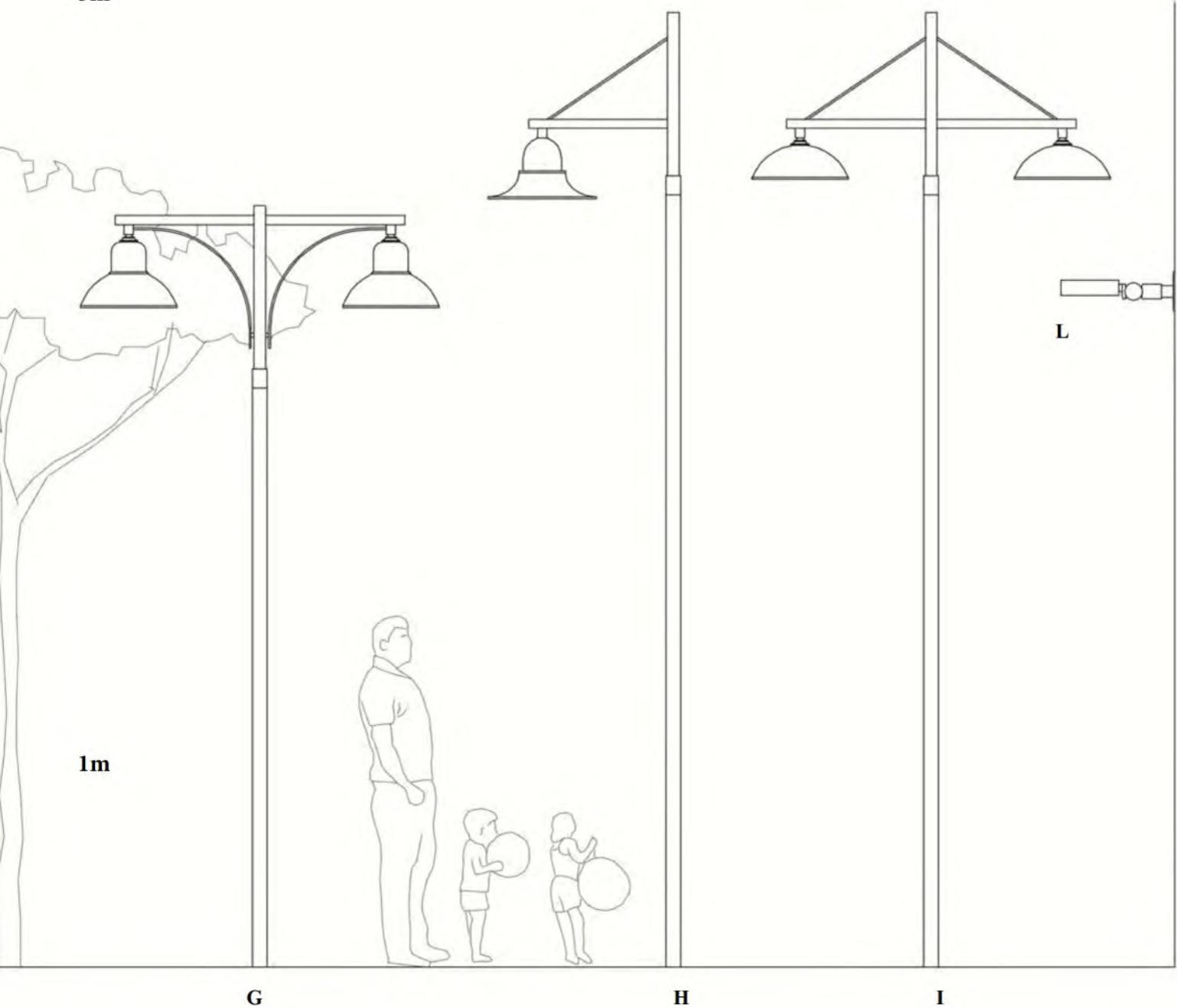
**G** - Palo LPC101 + Cima LC2101 + 2 Calotte LM02S 22w Led  
*G - Post LPC101 + Bracket LC2101 + 2 Lighting fixtures LM02S 22w Led*

**H** - Palo LPC103 + Cima LC1102 + Lampara LA03S 43w Led  
*H - Post LPC103 + Bracket LC1102 + Lighting fixture LA03S 43w Led*

**I** - Palo LPC103 + Cima LC2102 + 2 Semisfere LM03S 29w Led  
*I - Post LPC103 + Bracket LC2102 + 2 Lighting fixtures LM03S 29w Led*

**L** - Mensola LC0104 + Cubo 300 LM04P 29w Led  
*A - Bracket LC0104 + Lighting fixture LM04P 29w Led*

5m



**G**

**H**

**I**

# Laterna Led- Led Lantern

LAo2P-L



Lmākslinieciskā laterna no lietā alumīnija (UNI EN 1706), piegādāta CUT-OFF versijā vai ar matētu vai caurspīdīgu PMMA ekrānu.  
paredzēts tiešai stabu vai balstiekārtas stiprināšanai.

laternas exo 8,5 kg, viss iekļauts.

#### Paredzētais lietojums:

Tā izmēri 605x325mm padara šo apgaismojuma korpusu piemērotu uzstādīšanai mazās vai vidējās ielās un laukumos, vēsturiskos centros, parkos un dārzos, velosipēdu un gājēju celiņos utt.

#### Led:

Tas ir aprīkots ar mūsdienīgu LED sistēmu, kas sastāv no ļoti augstas efektivitātes Osram gaismas diodēm ar krāsu temperatūru 3000/4000 ° K un mainīgu jaudu no 22 līdz 56W - optikas sistēmu, kas atbilst dizainera vajadzībām, pamatojoties uz IP55 aizsardzības pakāpe, IP66 optiskajam nodalījumam.

#### Ciclo verniciatura:

Marinēšana un mazgāšana ar demineralizētu ūdeni, nanotehnoloģiskais process, žāvēšana 160 ° C temperatūrā, viena kārta un viena poliestera pulvera emaljas kārta un polimerizācija krāsnī 200 ° temperatūrā.

Mākslinieciska laterna no lietā alumīnija (UNI EN 1706), piegādāta CUT-OFF versijā vai ar matētu vai caurspīdīgu PMMA ekrānu.

Piemērots tiešai fiksēšanai uz stieņa vai piekarināmā. Komplektā laternas svars 8,5 kg.

#### Usings:

The dimensions of 605x325mm, make this lighting fixture suitable for installation on small and medium-sized streets and squares, historic centers, parks and gardens, cycle and pedestrian paths and so on.

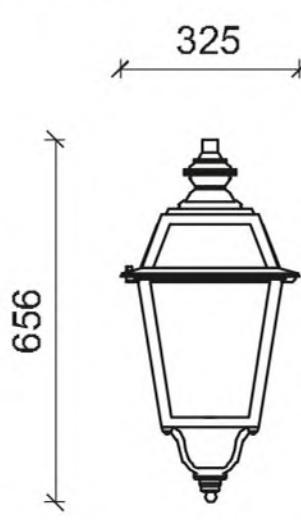
#### Led system:

It is equipped with a state-of-the-art LED lighting system composed of high efficiency Osram LEDs with color temperatures of 3000/4000 ° K and varying capacities from 22 to 56W, a system of optics that meet the designer's needs according to the type of installation. IP55 degree of protection, for the IP66 optical compartment.

#### Painting cycle:

Pickling and washing with demineralized water, nanotechnological process, drying at 160 ° C, a primer coat and a coat of polyester powder enamel and polymerisation in oven at 200°.

LAo2S-L

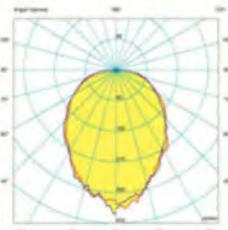


# Izlādes laterna - Gas discharge Lantern

LAo2P-S



Ottica - Optical  
O CRC



CE IP66 □

LAo2S-S



325  
656



Lanterna artistica in fusione di alluminio (UNI EN 1706) fornita in versione CUT-OFF o con schermi in PMMA Ghiacciati o Trasparenti.

Predisposta per il fissaggio diretto su palo o a sospensione.

Peso della lanterna 8,5 Kg tutto incluso.

**Destinazione d'uso:**

Le sue dimensioni di 605x325mm, rendono questo corpo illuminante adatto per essere installato su strade e piazze di piccole o medie dimensioni, centri storici, parchi e giardini, percorsi ciclopedinali, ecc.

**Impianto:**

E' dotata di un cablaggio integrato per lampade a scarica con protezione termica, fusibile e sezionatore manuale. Potenze variabili da 35 a 70w, portalampada ceramici E27 o G12.

E disponibile anche la versione E27.

Grado di protezione IP55, per il vano ottico IP66.

**Ciclo verniciatura:**

Decapaggio e lavaggi con acqua demineralizzata, processo nanotecnologico, asciugatura a 160°C, una mano di fondo ed una mano di smalto a polvere poliesteri e polymerizzazione in forno a 200°.

*Artistic lantern in cast aluminum (UNI EN 1706) supplied in the CUT-OFF version or with frosted or transparent PMMA screens.*

*Suitable for fixing on pole or suspended.*

*Lantern weight 8.5 Kg all included.*

**Usings:**

*Its dimensions of 605x325mm, make this lighting fixture suitable for installation on small and medium-sized streets and squares, historic centers, parks and gardens, cycle and pedestrian paths and so on.*

**System:**

*It is equipped with an integrated wiring for discharge lamps with thermal protection, fuse and manual disconnector. Variable powers from 35 to 70w, ceramic lamp holder E27 or G12. E27 version is also available. IP55 degree of protection, for the IP66 optical compartment.*

**Painting cycle:**

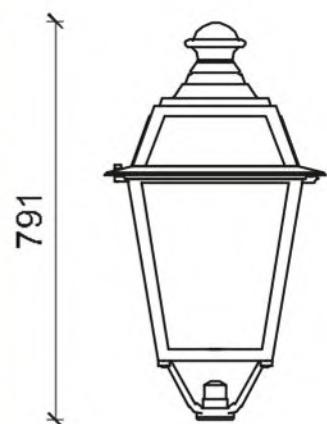
*Pickling and washing with demineralized water, nanotechnological process, drying at 160 °C, a primer coat and a coat of polyester powder enamel and polymerisation in oven at 200°.*

# Lanterna Led - Led Lantern

LAo1P-L



438



Mākslinieciskā laterna no lietā alumīnija (UNI EN1706) tiek piegādāta CUT-OFF versijā.  
Paredzēts tiešai montāžai uz staba vai piekārtiem.

Laternas svars 12,5 kg, ieskaitot.

**Destinazione d'uso:**

Tā izmēri 791x438mm padara šo apgaismojuma korpusu piemērotu uzstādīšanai vidēja lieluma ielās un laukumos, vēsturiskos centros, parkos un dārzos, velosipēdu un gājēju celiņos utt.

**Impianto Led:**

Tas ir aprīkots ar mūsdienīgu LED sistēmu, kas sastāv no loti augstas efektivitātes Osram gaismas diodēm ar krāsu temperatūru 3000/4000 ° K un mainīgu jaudu no 22 līdz 56W - optikas sistēmu, kas atbilst dizainera vajadzībām, pamatojoties uz IP55 aizsardzības pakāpe, IP66 optiskajam nodalījumam.

**Ciclo verniciatura:**

Marinēšana un mazgāšana ar demineralizētu ūdeni, nanotehnoloģiskais process, žāvēšana 160 ° C temperatūrā, viena kārta un viena poliestera pulvera emāljas kārta un polimerizācija krāsnī 200 ° temperatūrā.

*Artistic lantern in aluminum casting (UNI EN 1706) is supplied in the CUT-OFF version.*

*Prepared for direct fixing on a pole or suspended.*

*Lantern weight 12,5 Kg all included.*

**Intended use:**

*Its dimensions of 791x438mm, make this lighting fixture suitable for installation on medium-sized streets and squares, historic centers, parks and gardens, cycle paths and so on.*

**Led system:**

*It is equipped with a state-of-the-art LED lighting system composed of high efficiency Osram LEDs with color temperatures of 3000/4000 ° K and varying capacities from 22 to 56W, a system of optics that meet the designer's needs according to the type of installation. IP55 degree of protection, for the IP66 optical compartment.*

**Painting cycle:**

*Pickling and washing with demineralized water, nanotechnological process, drying at 160 ° C, a primer coat and a coat of polyester powder enamel and polymerisation in a 200 ° oven.*

LAo1S-L

438

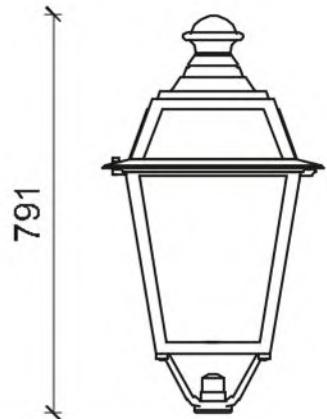


# Izlādes laterna- Gas discharge Lantern

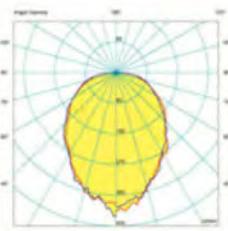
LAo1P-S



438



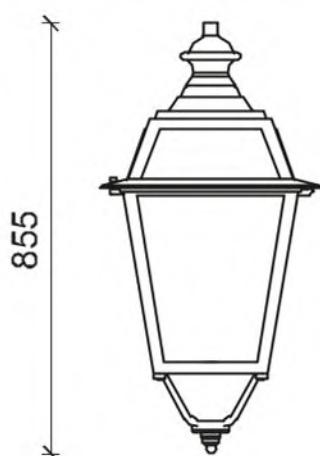
Ottica - Optical  
O CRC



CE IP66 □

LAo1S-S

438



Lanterna artistica in fusione di alluminio (UNI EN 1706) fornita in versione CUT-OFF.

Predisposta per il fissaggio diretto su palo o a sospensione.

Peso della lanterna 12,5 Kg tutto incluso.

**Destinazione d'uso:**

Le sue dimensioni di 791x438mm, rendono questo corpo illuminante adatto per essere installato su strade e piazze di piccole o medie dimensioni, centri storici, parchi e giardini, percorsi ciclopedinali, ecc.

**Impianto:**

E' dotata di un cablaggio integrato per lampade a scarica con protezione termica, fusibile e sezionatore manuale. Potenze variabili da 35 a 70w, portalampada ceramici E27 o G12.

E disponibile anche la versione E27.

Grado di protezione IP55, per il vano ottico IP66.

**Ciclo verniciatura:**

Decapaggio e lavaggi con acqua demineralizzata, processo nanotecnologico, asciugatura a 160°C, una mano di fondo ed una mano di smalto a polvere poliesteri e polimerizzazione in forno a 200°.

*Artistic lantern in cast aluminum (UNI EN 1706) supplied in CUT-OFF version.*

*Suitable for fixing on pole or suspended.*

*Lantern weight 12.5 Kg all included.*

**Usings:**

*The dimensions of 791x438mm, make this lighting fixture suitable for installation on medium-sized streets and squares, historic centers, parks and gardens, cycle and pedestrian paths and so on.*

**System:**

*It is equipped with an integrated wiring for discharge lamps with thermal protection, fuse and manual disconnector. Variable powers from 35 to 70w, ceramic lamp holder E27 or G12. E27 version is also available. IP55 degree of protection, for the IP66 optical compartment.*

**Painting cycle:**

*Pickling and washing with demineralized water, nanotechnological process, drying at 160 °C, a primer coat and a coat of polyester powder enamel and polymerisation in oven at 200°.*

# Sienas laternas- Wall Lantern

LA99M-C



CE IP44

LA99M-A



Mākslinieciska laterna no lietā alumīnija (UNI EN 1706), kas aprīkota ar opāla balta vai caurspīdīga polikarbonāta sietiem.

Paredzēts tiešai montāžai pie sienas.

Destinazione d'uso:

Laterna piemērota uzstādīšanai uz fasādēm un

Impianto:

Pieejams ar E27 spuldzes turētāju. Aizsardzības pakāpe IP44.

Ciclo verniciatura:

Marinēšana un mazgāšana ar demineralizētu ūdeni, nanotehnoloģiskais process, žāvēšana 160 ° C temperatūrā, pamata un poliestera pulvera emaljas pārklājums un polimerizācija krāsnī 200 ° temperatūrā.

*Mākslinieciska laterna no alumīnija liešanas ar opāla vai caurspīdīga polikarbonāta sietiem. Piemērots sienas stiprināšanai.*

Usings:

*The lantern is suitable for wall fronts and porches.*

System:

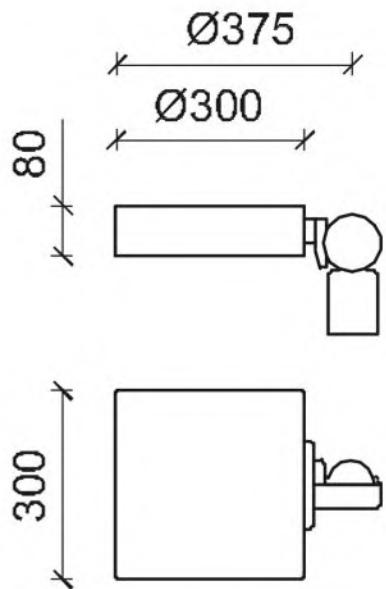
*Available with E27 lampholder. IP44 degree protection.*

Painting cycle:

*Pickling and washing with demineralized water, nanotechnological process, drying at 160 ° C, a primer coat and a coat of polyester powder enamel and polymerisation in oven at 200°.*

# Led apgaismojuma ķermenī - Led lighting fixtures

LMo4P-L



Apgaismojuma korpus no lokšņu tērauda, stieņa stiprinājums no lietā alumīnija, piegādāts CUT-OFF versijā. Gatavs tiešam polu stiprinājumam.

**Destinazione d'uso:**

Tā izmēri 300x300mm padara šo gaismekli piemērotu uzstādīšanai mazās vai vidējās ielās un laukumos, vēsturiskos centros, parkos un dārzos, velosipēdu un gājēju celiņos utt.

**Impianto Led:**

Tas ir aprīkots ar mūsdienīgu LED sistēmu, kas sastāv no ļoti augstas efektivitātes Osram gaismas diodēm ar krāsu temperatūru 3000/4000 ° K un mainīgu jaudu no 22 līdz 29W - optikas sistēmu, kas atbilst dizainera vajadzībām, pamatojoties uz uzstādīšanas veidu. Aizsardzības pakāpe IP55 optiskajam nodalījumam IP66.

**Ciclo verniciatura:**

Marinēšana un mazgāšana ar demineralizētu ūdeni, nanotehnoloģiskais process, žāvēšana 160 ° C temperatūrā, pamata un poliestera pulvera emaljas pārklājums un polimerizācija krāsnī 200 ° temperatūrā.

*Apgaismojuma stiprinājumi tērauda loksnēs, kas piegādāti CUT-OFF versijā, ar stabu fiksēšanu alumīnija līesānā. Piemēroti stiprināšanai uz statniem.*

**Usings:**

*The dimensions of 300x300mm, make this lighting fixture suitable for installation on medium and small-sized streets and squares, historic centers, parks and gardens, cycle and pedestrian paths and so on.*

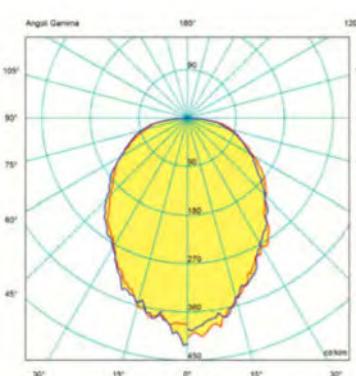
**Led system:**

*It is equipped with a state-of-the-art LED system consisting of high efficiency Osram LEDs with color temperatures of 3000/4000 ° K and varying capacities from 22 to 56W, a system of optics that make it customizable according to the needs of the designer and according to the type of installation.*

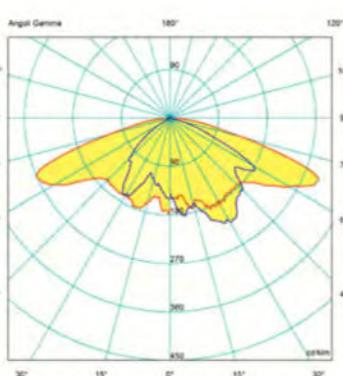
**IP55 degree of protection, for the IP66 optical compartment.**

**Painting cycle:**

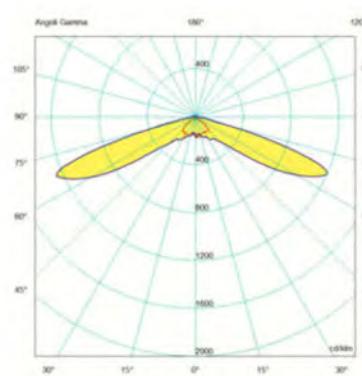
*Pickling and washing with demineralized water, nanotechnological process, drying at 160 ° C, a primer coat and a coat of polyester powder enamel and polymerisation in oven at 200°.*



Ottica 1 CRC



Ottica 6 STR

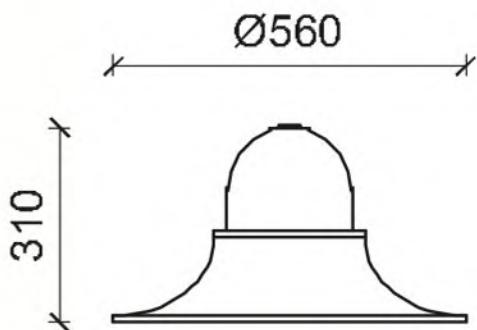


Ottica 9 PED

CE  
IP66  
□

# Apgaismojošie ķermenī Led

LAo3S-L



Capgaismes ķermenis no lietā alumīnija, piegādāts CUT-OFF versijā.

Sagatavots balstiekārtas stiprināšanai.

Destinazione d'uso:

Lun tā izmēri Ø560x310mm, padara šo apgaismes ķermenī piemērotu uzstādīšanai mazās vai vidējās ielās un laukumos, vēsturiskos centros, parkos un dārzos, velosipēdu un gājēju celiņos utt.

Impianto Led:

ir aprīkots ar vismodernāko LED sistēmu, kas sastāv no ļoti augstas e Led ciency Osram gaismas diodēm ar krāsu temperatūru 3000/4000 ° K un mainīgu jaudu no 22 līdz 29W, optikas sistēmu, kas atbilst dizainera vajadzībām, pamatojoties uz uzstādīšana. Aizsardzības pakāpe IP66.

Gleznošanas cikls

Dnomazgāšana un mazgāšana ar demineralizētu ūdeni, nanotehnoloģiskais process, žāvēšana 160 ° C temperatūrā, pamata un poliestera pulvera emaljas pārklājums un polimerizācija 200 ° C krāsnī. Lighting fixtures in die-casting aluminium supplied in CUT-OFF version. Suitable for fixing on suspended.

Usings:

The dimensions of Ø560x310mm, make this lighting fixture suitable for installation on medium and small-sized streets and squares, historic centers, parks and gardens, cycle and pedestrian paths and so on.

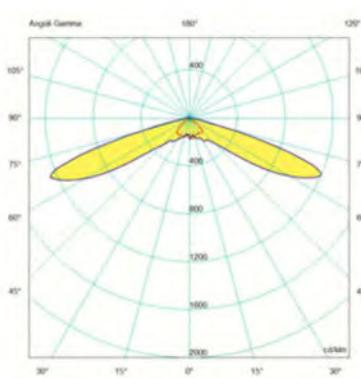
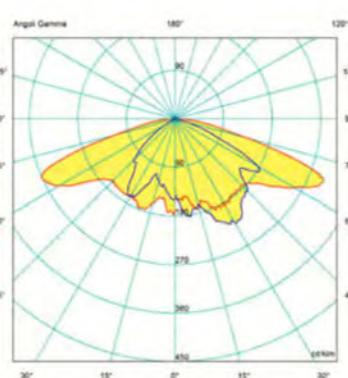
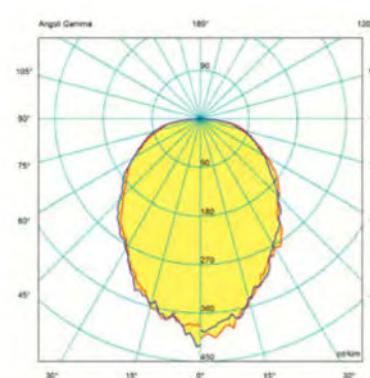
Led system:

It is equipped with a state-of-the-art LED system consisting of high efficiency Osram LEDs with color temperatures of 3000/4000 ° K and varying capacities from 22 to 56W, a system of optics that make it customizable according to the needs of the designer and according to the type of installation.

IP66 degree of protection.

Painting cycle:

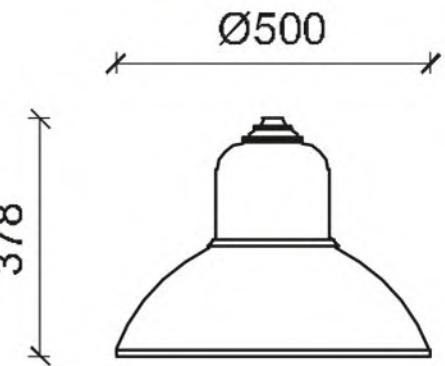
Pickling and washing with demineralized water, nanotechnological process, drying at 160 ° C, a primer coat and a coat of polyester powder enamel and polymerisation in oven at 200°.



CE  
IP66  
□

# *LED apgaismes kermen*

LMo2S-L



Corpo illuminante in lamiera di alluminio, fornito in versione CUT-OFF.

Predisposto per il fissaggio a sospensione.

**Destinazione d'uso:**

Le sue dimensioni di Ø500x378mm, rendono questo corpo illuminante adatto per essere installato su strade e piazze di piccole o medie dimensioni, centri storici, parchi e giardini, percorsi ciclopoidonali, ecc.

**Impianto Led:**

E' dotato di un impianto Led all'avanguardia composto da Led Osram ad altissima efficienza con temperatura di colore a 3000/4000°K e potenze variabili da 22 a 56W, un sistema di ottiche che rispondono alle esigenze del progettista in base alla tipologia dell'installazione. Grado di protezione IP66.

**Ciclo verniciatura:**

Decapaggio e lavaggi con acqua demineralizzata, processo nanotecnologico, asciugatura a 160°C, una mano di fondo ed una mano di smalto a polvere poliesteri e polimerizzazione in forno a 200°.

*Lighting fixtures in aluminium sheet supplied in CUT-OFF version.*

*Suitable for fixing on suspended.*

**Usings:**

*The dimensions of Ø500x378mm, make this lighting fixture suitable for installation on medium and small-sized streets and squares, historic centers, parks and gardens, cycle and pedestrian paths and so on.*

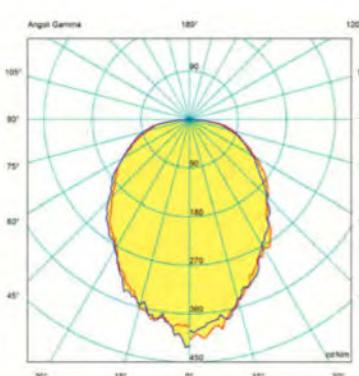
**Led system:**

*It is equipped with a state-of-the-art LED system consisting of high efficiency Osram LEDs with color temperatures of 3000/4000 °K and varying capacities from 22 to 56W, a system of optics that make it customizable according to the needs of the designer and according to the type of installation.*

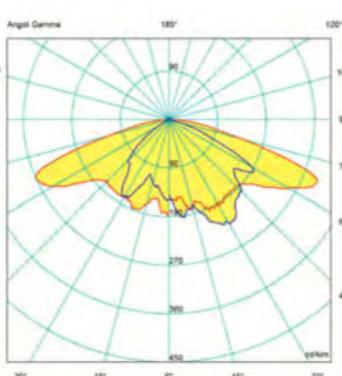
**IP66 degree of protection.**

**Painting cycle:**

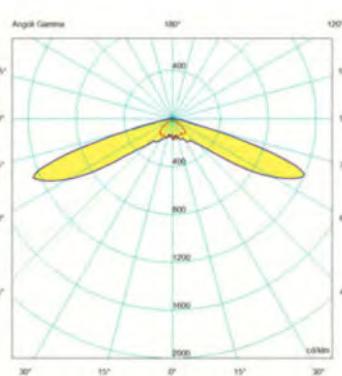
*Pickling and washing with demineralized water, nanotechnological process, drying at 160 °C, a primer coat and a coat of polyester powder enamel and polymerisation in oven at 200°.*



Ottica 1 CRC



Ottica 6 STR



Ottica 9 PED

CE  
IP66  
□

## Apgaismojošie ķermenī Led

LMo<sub>3</sub>S-L



A technical drawing showing a semi-circular cross-section of a dome. The top horizontal line is labeled Ø500, indicating the diameter. A vertical dimension line on the left side is labeled 229, indicating the height from the base to the peak.

Corpo illuminante in lamiera di alluminio, fornito in versione CUT-OFF.

Predisposto per il fissaggio a sospensione.

**Destinazione d'uso:**

Le sue dimensioni di Ø500x229mm, rendono questo corpo illuminante adatto per essere installato su strade e piazze di piccole o medie dimensioni, centri storici, parchi e giardini, percorsi ciclopedonali, ecc.

di piccole dimensioni.  
**Impianto Led:**

**Impianto Led:**  
E' dotato di un impianto Led all'avanguardia composto da Led Osram ad altissima efficienza con temperatura di colore a 3000/4000°K e potenze variabili da 22 a 56W, un sistema di ottiche che rispondono alle esigenze del progettista in base alla tipologia dell'installazione. Grado di protezione IP66.

Ciclo verniciatura:

**Ciclo verniciatura:** Decapaggio e lavaggi con acqua demineralizzata, processo nanotecnologico, asciugatura a 160°C, una mano di fondo ed una mano di smalto a polvere poliesteri e polimerizzazione in forno a 200°.

Lighting fixtures in aluminium sheet supplied in CUT-OFF version

*Lighting fixtures in aluminium  
Suitable for fixing on suspended.*

## *Skills Using:*

**Usings:** The dimensions of Ø500x229mm, make this lighting fixture suitable for installation on medium and small-sized streets and squares, historic centers, parks and gardens, cycle and pedestrian paths and so on.

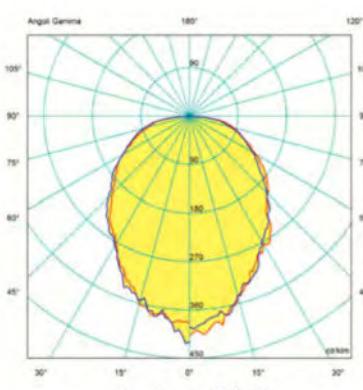
#### *Led system:*

**Led system.**  
It is equipped with a state-of-the-art LED system consisting of high efficiency Osram LEDs with color temperatures of 3000/4000 ° K and varying capacities from 22 to 56W, a system of optics that make it customizable according to the needs of the designer and according to the type of installation.

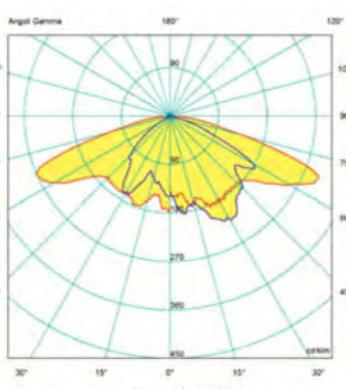
and according to the type  
IP66 degree of protection.

#### **Painting cycle:**

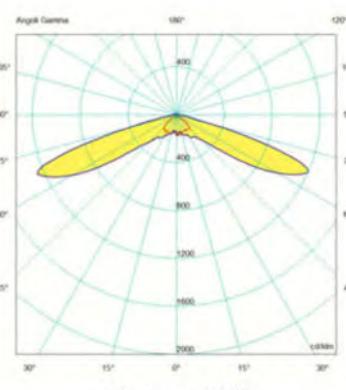
Pickling and washing with demineralized water, nanotechnological process, drying at 160 ° C, a primer coat and a coat of polyester powder enamel and polymerisation in oven at 200°.



Ottica 1 CRC



Ottica 6 STR

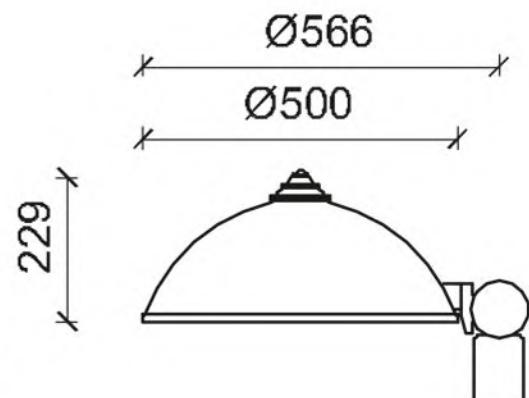


Ottica 9 PED

CE  
IP66  


# LED apgaismes kermeņi

## LMo1S-L



Corpo illuminante in lamiera di alluminio, attacco palo in pressofusione di alluminio, fornito in versione CUT-OFF. Predisposto per il fissaggio diretto su palo.

### Destinazione d'uso:

Le sue dimensioni di Ø500x229mm, rendono questo corpo illuminante adatto per essere installato su strade e piazze di piccole o medie dimensioni, centri storici, parchi e giardini, percorsi ciclopoidonali, ecc.

### Impianto Led:

E' dotato di un impianto Led all'avanguardia composto da Led Osram ad altissima efficienza con temperatura di colore a 3000/4000°K e potenze variabili da 22 a 29W, un sistema di ottiche che rispondono alle esigenze del progettista in base alla tipologia dell'installazione. Grado di protezione IP66.

### Ciclo verniciatura:

Decapaggio e lavaggi con acqua demineralizzata, processo nanotecnologico, asciugatura a 160°C, una mano di fondo ed una mano di smalto a polvere poliesteri e polimerizzazione in forno a 200°.

*Lighting fixtures in aluminium sheet supplied in CUT-OFF version with pole fixing in die-casting aluminium.*

*Suitable for fixing on post.*

### Usings:

*The dimensions of Ø500x229mm, make this lighting fixture suitable for installation on medium and small-sized streets and squares, historic centers, parks and gardens, cycle and pedestrian paths and so on.*

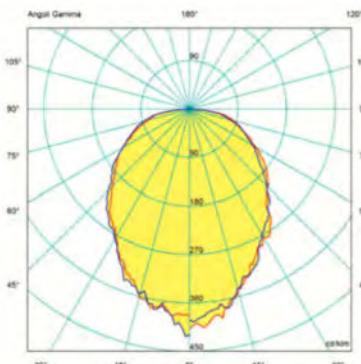
### Led system:

*It is equipped with a state-of-the-art LED system consisting of high efficiency Osram LEDs with color temperatures of 3000/4000 °K and varying capacities from 22 to 56W, a system of optics that make it customizable according to the needs of the designer and according to the type of installation.*

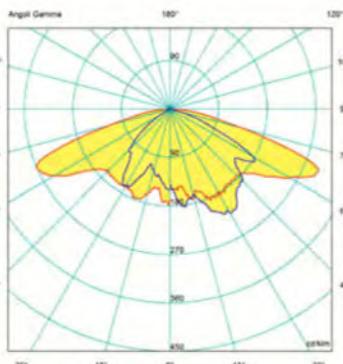
### IP66 degree of protection:

### Painting cycle:

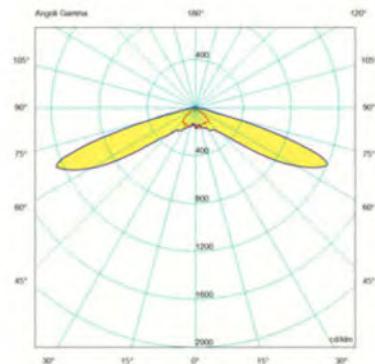
*Pickling and washing with demineralized water, nanotechnological process, drying at 160 °C, a primer coat and a coat of polyester powder enamel and polymerisation in oven at 200°.*



Ottica 1 CRC



Ottica 6 STR



Ottica 9 PED

CE  
IP66  
□

