

STEALTH






9008 BY MOMODESIGN

Apparecchio led per illuminazione stradale. Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver o antracite, vetro temperato trasparente spessore 4 mm, guarnizione in silicone, driver elettronico 220-240V 50/60Hz. Attacco palo incluso nella confezione. Prodotto in conformità alle vigenti norme EN / IEC 60598-1.

Led street light fitting. Die cast aluminium body, coated with polyester anticorrosion powder silver or anthracite color, 4 mm thick tempered transparent glass, silicon gasket, electronic driver 220V-240V 50/60Hz. Pole bracket included. Manufactured in accordance with EN / IEC 60598-1.



CARATTERISTICHE / MAIN FEATURES

| | | | | | |
|---|---|---|---------------------|---|---------------------|
|  | Classe II Class II |  | CRI >70 |  | EN / IEC 60598-1 |
|  | Palo Pole |  | Mac Adams 3 |  | RG0/RG1 |
|  | Parete Wall |  | IK 08 |  | L90-B10 >100.000 h |
|  | IP 66 |  | 7 YEARS WARRANTY | | |
|  | 10 kV Surge Protection | | | | |
|  | ○ Silver / Silver ● Antracite / Anthracite | | | | |
|  | 100% rigenerabile 100% regenerable | | | | |

CODIFICA CODICE / CODING

| Art. | + | Mod. | + | °K (CRI) | + | W. tot. | + | Options | ○ Silver | Options | ● Antracite |
|------|---|------|---|--------------------|-----|---------|----|--|----------|---------|--|
| 9008 | | T2 | 2 | = ambra (CRI >70) | 008 | 037 | GL | = on/off | | EL | = on/off |
| | | ME | 3 | = 3000°K (CRI >70) | 012 | 040 | GM | = 1-10v | | LM | = 1-10v |
| | | CP | 4 | = 4000°K (CRI >70) | 013 | 050 | GD | = dali 2 | | LD | = dali 2 |
| | | AD | 5 | = 5000°K (CRI >70) | 016 | 052 | MG | = mezzanotte virtuale / virtual midnight | | MD | = mezzanotte virtuale / virtual midnight |
| | | AS | | | 017 | 053 | ZD | = zhaga socket dali D4i | | DZ | = zhaga socket dali D4i |
| | | | | | 018 | 054 | | | | | |
| | | | | | 024 | 073 | | | | | |
| | | | | | 025 | 078 | | | | | |
| | | | | | 026 | 080 | | | | | |
| | | | | | 027 | 104 | | | | | |
| | | | | | 034 | 120 | | | | | |
| | | | | | 036 | 160 | | | | | |

Δ LUMEN

| °K | CRI | % Lm |
|---------|------|----------|
| 2 ambra | > 70 | -15.30% |
| 3 3000 | > 70 | -0.50% |
| 4 4000 | > 70 | standard |
| 5 5000 | > 70 | +0.50% |

DOTAZIONE / STANDARD EQUIPMENT



- Attacco palo regolabile diametro 60 mm verniciato a colore incluso.

- 60mm diameter painted adjustable pole bracket

- Surge Protection da 10kV incluso.

- 10kV Surge Protection



- Cavo in neoprene H07RN-F in uscita già cablato, lunghezza 1500 mm.

- 1500 mm long H07RN-F neoprene cable



STEALTH

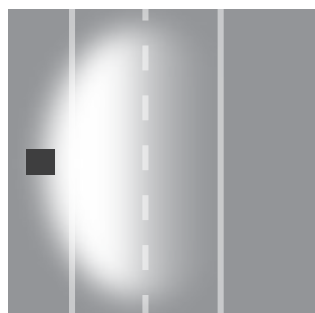
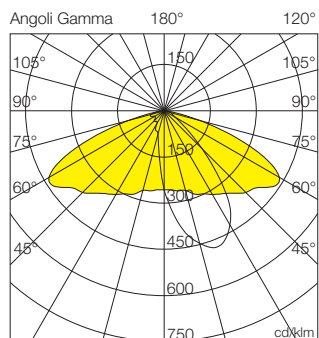
mod.T2

Ottica

Ottica asimmetrica media 45° stradale IESNA Tipo II in PMMA ad alto rendimento.

Optics

High performance PMMA IESNA type II lenses with highway beam. 45° asymmetry.



ESEMPIO CODIFICA CODICE 4000K - CRI>70 - ON/OFF EXAMPLE OF ARTICLE CODING 4000K - CRI>70 - ON/OFF

PRESTAZIONI / PERFORMANCE

| Code | W tot. | °K - CRI | Lm OUTPUT | Lm/W | dimension | Color |
|--------------|--------|----------------|-----------|------|-----------|-------|
| 9008T24008GL | 8 | 4000K - CRI>70 | 1445 | 181 | D1 | ○ |
| 9008T24012GL | 12 | 4000K - CRI>70 | 2168 | 181 | D1 | ○ |
| 9008T24016GL | 16 | 4000K - CRI>70 | 2891 | 181 | D1 | ○ |
| 9008T24025GL | 25 | 4000K - CRI>70 | 4336 | 173 | D1 | ○ |
| 9008T24037GL | 37 | 4000K - CRI>70 | 6503 | 176 | D1 | ○ |
| 9008T24050GL | 50 | 4000K - CRI>70 | 8672 | 173 | D1 | ○ |
| 9008T24013GL | 13 | 4000K - CRI>70 | 2027 | 156 | D1 | ○ |
| 9008T24018GL | 18 | 4000K - CRI>70 | 3041 | 169 | D1 | ○ |
| 9008T24024GL | 24 | 4000K - CRI>70 | 4054 | 169 | D1 | ○ |
| 9008T24036GL | 36 | 4000K - CRI>70 | 6080 | 169 | D1 | ○ |
| 9008T24054GL | 54 | 4000K - CRI>70 | 9121 | 169 | D1 | ○ |
| 9008T24073GL | 73 | 4000K - CRI>70 | 12161 | 167 | D1 | ○ |
| 9008T24017GL | 17 | 4000K - CRI>70 | 2766 | 163 | D1 | ○ |
| 9008T24026GL | 26 | 4000K - CRI>70 | 4148 | 160 | D1 | ○ |
| 9008T24034GL | 34 | 4000K - CRI>70 | 5531 | 163 | D1 | ○ |
| 9008T24052GL | 52 | 4000K - CRI>70 | 8297 | 160 | D1 | ○ |
| 9008T24078GL | 78 | 4000K - CRI>70 | 12446 | 160 | D1 | ○ |
| 9008T24104GL | 104 | 4000K - CRI>70 | 16594 | 160 | D1 | ○ |
| 9008T24027GL | 27 | 4000K - CRI>70 | 3953 | 146 | D1 | ○ |
| 9008T24040GL | 40 | 4000K - CRI>70 | 5929 | 148 | D1 | ○ |
| 9008T24053GL | 53 | 4000K - CRI>70 | 7906 | 146 | D1 | ○ |
| 9008T24080GL | 80 | 4000K - CRI>70 | 11859 | 148 | D1 | ○ |
| 9008T24120GL | 120 | 4000K - CRI>70 | 17788 | 148 | D1 | ○ |
| 9008T24160GL | 160 | 4000K - CRI>70 | 23718 | 148 | D1 | ○ |

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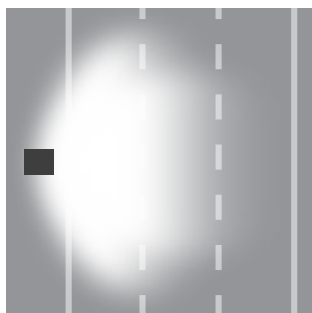
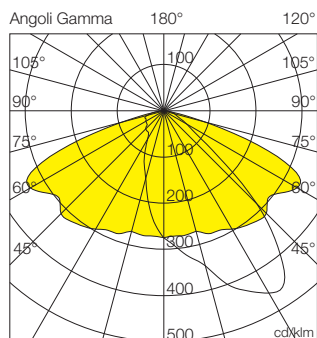
mod.ME

Ottica

Ottica asimmetrica ampia stradale EN13201 Classe ME in PMMA ad alto rendimento.

Optics

High performance PMMA EN13201 Class ME asymmetrical streetlight optic.



ESEMPIO CODIFICA CODICE 4000K - CRI>70 - ON/OFF
EXAMPLE OF ARTICLE CODING 4000K - CRI>70 - ON/OFF

PRESTAZIONI / PERFORMANCE

| Code | W tot. | °K - CRI | Lm OUTPUT | Lm/W | dimension | Color |
|--------------|--------|----------------|-----------|------|-----------|-------|
| 9008ME4008GL | 8 | 4000K - CRI>70 | 1444 | 180 | D1 | ○ |
| 9008ME4012GL | 12 | 4000K - CRI>70 | 2165 | 180 | D1 | ○ |
| 9008ME4016GL | 16 | 4000K - CRI>70 | 2887 | 180 | D1 | ○ |
| 9008ME4025GL | 25 | 4000K - CRI>70 | 4331 | 173 | D1 | ○ |
| 9008ME4037GL | 37 | 4000K - CRI>70 | 6496 | 176 | D1 | ○ |
| 9008ME4050GL | 50 | 4000K - CRI>70 | 8662 | 173 | D1 | ○ |
| 9008ME4013GL | 13 | 4000K - CRI>70 | 2025 | 156 | D1 | ○ |
| 9008ME4018GL | 18 | 4000K - CRI>70 | 3037 | 169 | D1 | ○ |
| 9008ME4024GL | 24 | 4000K - CRI>70 | 4049 | 169 | D1 | ○ |
| 9008ME4036GL | 36 | 4000K - CRI>70 | 6074 | 169 | D1 | ○ |
| 9008ME4054GL | 54 | 4000K - CRI>70 | 9111 | 169 | D1 | ○ |
| 9008ME4073GL | 73 | 4000K - CRI>70 | 12148 | 166 | D1 | ○ |
| 9008ME4017GL | 17 | 4000K - CRI>70 | 2763 | 163 | D1 | ○ |
| 9008ME4026GL | 26 | 4000K - CRI>70 | 4144 | 159 | D1 | ○ |
| 9008ME4034GL | 34 | 4000K - CRI>70 | 5525 | 163 | D1 | ○ |
| 9008ME4052GL | 52 | 4000K - CRI>70 | 8288 | 159 | D1 | ○ |
| 9008ME4078GL | 78 | 4000K - CRI>70 | 12432 | 159 | D1 | ○ |
| 9008ME4104GL | 104 | 4000K - CRI>70 | 16576 | 159 | D1 | ○ |
| 9008ME4027GL | 27 | 4000K - CRI>70 | 3949 | 146 | D1 | ○ |
| 9008ME4040GL | 40 | 4000K - CRI>70 | 5923 | 148 | D1 | ○ |
| 9008ME4053GL | 53 | 4000K - CRI>70 | 7897 | 146 | D1 | ○ |
| 9008ME4080GL | 80 | 4000K - CRI>70 | 11846 | 148 | D1 | ○ |
| 9008ME4120GL | 120 | 4000K - CRI>70 | 17769 | 148 | D1 | ○ |
| 9008ME4160GL | 160 | 4000K - CRI>70 | 23692 | 148 | D1 | ○ |

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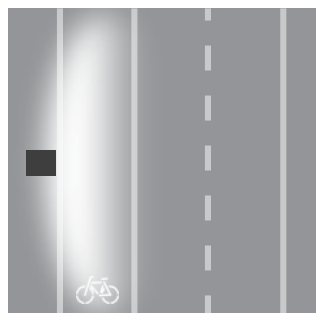
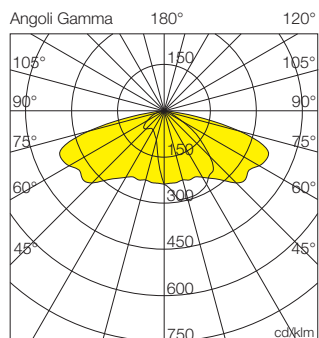
mod.CP

Ottica

Ottica ciclopedonale EN13201 Classe P (Tipo II/III) in PMMA ad alto rendimento.

Optics

High performance PMMA EN13201 Class P (Type II/III) cycle/pedestrian optic.



ESEMPIO CODIFICA CODICE 4000K - CRI>70 - ON/OFF
EXAMPLE OF ARTICLE CODING 4000K - CRI>70 - ON/OFF

PRESTAZIONI / PERFORMANCE

| Code | W tot. | °K - CRI | Lm OUTPUT | Lm/W | dimension | Color |
|--------------|--------|----------------|-----------|------|-----------|-------|
| 9008CP4008GL | 8 | 4000K - CRI>70 | 1436 | 179 | D1 | ○ |
| 9008CP4012GL | 12 | 4000K - CRI>70 | 2153 | 179 | D1 | ○ |
| 9008CP4016GL | 16 | 4000K - CRI>70 | 2872 | 179 | D1 | ○ |
| 9008CP4025GL | 25 | 4000K - CRI>70 | 4308 | 172 | D1 | ○ |
| 9008CP4037GL | 37 | 4000K - CRI>70 | 6461 | 175 | D1 | ○ |
| 9008CP4050GL | 50 | 4000K - CRI>70 | 8615 | 172 | D1 | ○ |
| 9008CP4013GL | 13 | 4000K - CRI>70 | 2014 | 155 | D1 | ○ |
| 9008CP4018GL | 18 | 4000K - CRI>70 | 3021 | 168 | D1 | ○ |
| 9008CP4024GL | 24 | 4000K - CRI>70 | 4027 | 168 | D1 | ○ |
| 9008CP4036GL | 36 | 4000K - CRI>70 | 6041 | 168 | D1 | ○ |
| 9008CP4054GL | 54 | 4000K - CRI>70 | 9061 | 168 | D1 | ○ |
| 9008CP4073GL | 73 | 4000K - CRI>70 | 12082 | 166 | D1 | ○ |
| 9008CP4017GL | 17 | 4000K - CRI>70 | 2747 | 162 | D1 | ○ |
| 9008CP4026GL | 26 | 4000K - CRI>70 | 4121 | 159 | D1 | ○ |
| 9008CP4034GL | 34 | 4000K - CRI>70 | 5495 | 162 | D1 | ○ |
| 9008CP4052GL | 52 | 4000K - CRI>70 | 8242 | 159 | D1 | ○ |
| 9008CP4078GL | 78 | 4000K - CRI>70 | 12365 | 159 | D1 | ○ |
| 9008CP4104GL | 104 | 4000K - CRI>70 | 16486 | 159 | D1 | ○ |
| 9008CP4027GL | 27 | 4000K - CRI>70 | 3927 | 145 | D1 | ○ |
| 9008CP4040GL | 40 | 4000K - CRI>70 | 5891 | 147 | D1 | ○ |
| 9008CP4053GL | 53 | 4000K - CRI>70 | 7854 | 145 | D1 | ○ |
| 9008CP4080GL | 80 | 4000K - CRI>70 | 11781 | 147 | D1 | ○ |
| 9008CP4120GL | 120 | 4000K - CRI>70 | 17672 | 147 | D1 | ○ |
| 9008CP4160GL | 160 | 4000K - CRI>70 | 23563 | 147 | D1 | ○ |

STEALTH

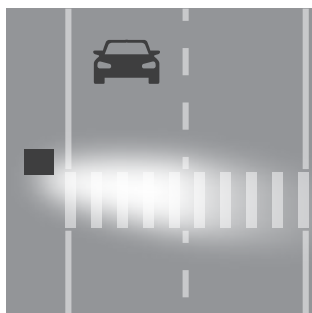
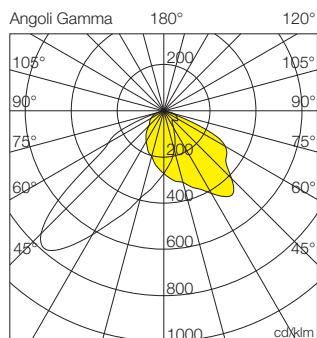
mod.AD

Ottica

Ottica con doppia asimmetria in PMMA, per attraversamenti pedonali lato destro.

Optics

Double asymmetrical lens in PMMA for pedestrian right side crossings.



ESEMPIO CODIFICA CODICE 4000K - CRI>70 - ON/OFF EXAMPLE OF ARTICLE CODING 4000K - CRI>70 - ON/OFF

PRESTAZIONI / PERFORMANCE

| Code | W tot. | °K - CRI | Lm OUTPUT | Lm/W | dimension | Color |
|--------------|--------|----------------|-----------|------|-----------|-------|
| 9008AD4008GL | 8 | 4000K - CRI>70 | 1441 | 180 | D1 | ○ |
| 9008AD4012GL | 12 | 4000K - CRI>70 | 2160 | 180 | D1 | ○ |
| 9008AD4016GL | 16 | 4000K - CRI>70 | 2881 | 180 | D1 | ○ |
| 9008AD4025GL | 25 | 4000K - CRI>70 | 4322 | 173 | D1 | ○ |
| 9008AD4037GL | 37 | 4000K - CRI>70 | 6482 | 175 | D1 | ○ |
| 9008AD4050GL | 50 | 4000K - CRI>70 | 8644 | 173 | D1 | ○ |
| 9008AD4013GL | 13 | 4000K - CRI>70 | 2020 | 155 | D1 | ○ |
| 9008AD4018GL | 18 | 4000K - CRI>70 | 3031 | 168 | D1 | ○ |
| 9008AD4024GL | 24 | 4000K - CRI>70 | 4040 | 168 | D1 | ○ |
| 9008AD4036GL | 36 | 4000K - CRI>70 | 6060 | 168 | D1 | ○ |
| 9008AD4054GL | 54 | 4000K - CRI>70 | 9091 | 168 | D1 | ○ |
| 9008AD4073GL | 73 | 4000K - CRI>70 | 12122 | 166 | D1 | ○ |
| 9008AD4017GL | 17 | 4000K - CRI>70 | 2757 | 162 | D1 | ○ |
| 9008AD4026GL | 26 | 4000K - CRI>70 | 4135 | 159 | D1 | ○ |
| 9008AD4034GL | 34 | 4000K - CRI>70 | 5513 | 162 | D1 | ○ |
| 9008AD4052GL | 52 | 4000K - CRI>70 | 8270 | 159 | D1 | ○ |
| 9008AD4078GL | 78 | 4000K - CRI>70 | 12405 | 159 | D1 | ○ |
| 9008AD4104GL | 104 | 4000K - CRI>70 | 16540 | 159 | D1 | ○ |
| 9008AD4027GL | 27 | 4000K - CRI>70 | 3940 | 146 | D1 | ○ |
| 9008AD4040GL | 40 | 4000K - CRI>70 | 5910 | 148 | D1 | ○ |
| 9008AD4053GL | 53 | 4000K - CRI>70 | 7880 | 146 | D1 | ○ |
| 9008AD4080GL | 80 | 4000K - CRI>70 | 11820 | 148 | D1 | ○ |
| 9008AD4120GL | 120 | 4000K - CRI>70 | 17730 | 148 | D1 | ○ |
| 9008AD4160GL | 160 | 4000K - CRI>70 | 23640 | 148 | D1 | ○ |

STEALTH

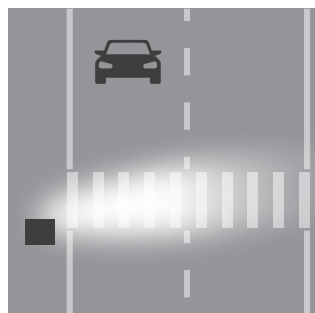
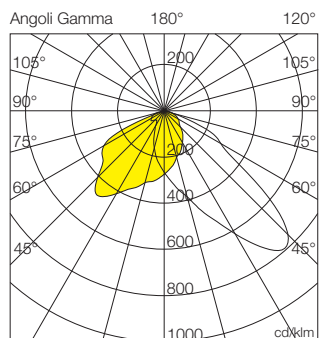
mod.AS

Ottica

Ottica con doppia asimmetria in PMMA, per attraversamenti pedonali lato sinistro.

Optics

Double asymmetrical lens in PMMA for pedestrian left side crossings.

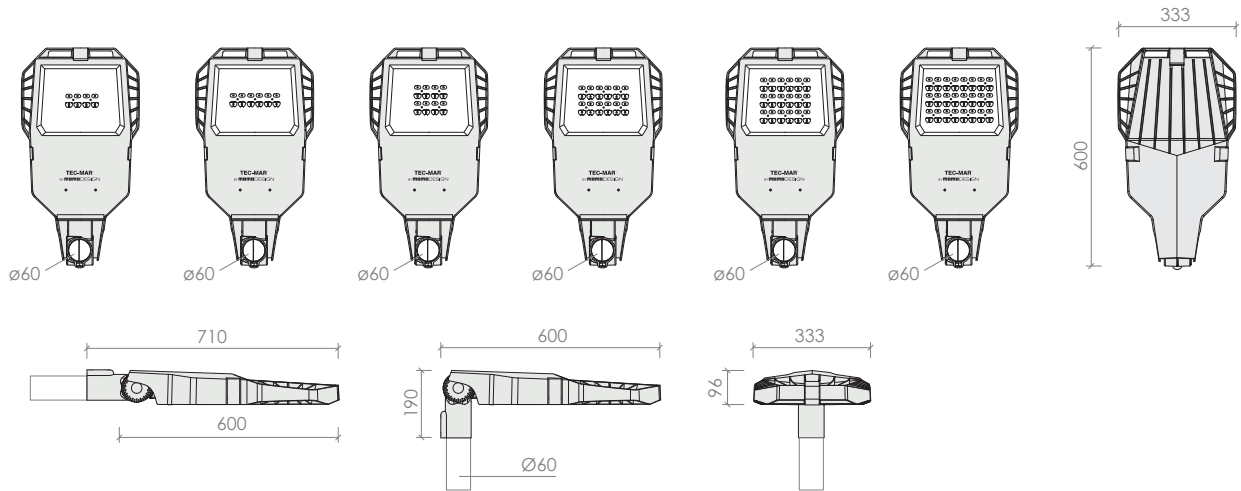


ESEMPIO CODIFICA CODICE 4000K - CRI>70 - ON/OFF EXAMPLE OF ARTICLE CODING 4000K - CRI>70 - ON/OFF

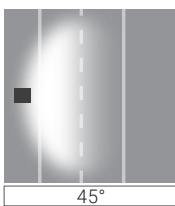
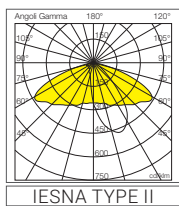
PRESTAZIONI / PERFORMANCE

| Code | W tot. | °K - CRI | Lm OUTPUT | Lm/W | dimension | Color |
|--------------|--------|----------------|-----------|------|-----------|-------|
| 9008AS4008GL | 8 | 4000K - CRI>70 | 1441 | 180 | D1 | ○ |
| 9008AS4012GL | 12 | 4000K - CRI>70 | 2160 | 180 | D1 | ○ |
| 9008AS4016GL | 16 | 4000K - CRI>70 | 2881 | 180 | D1 | ○ |
| 9008AS4025GL | 25 | 4000K - CRI>70 | 4322 | 173 | D1 | ○ |
| 9008AS4037GL | 37 | 4000K - CRI>70 | 6482 | 175 | D1 | ○ |
| 9008AS4050GL | 50 | 4000K - CRI>70 | 8644 | 173 | D1 | ○ |
| 9008AS4013GL | 13 | 4000K - CRI>70 | 2020 | 155 | D1 | ○ |
| 9008AS4018GL | 18 | 4000K - CRI>70 | 3031 | 168 | D1 | ○ |
| 9008AS4024GL | 24 | 4000K - CRI>70 | 4040 | 168 | D1 | ○ |
| 9008AS4036GL | 36 | 4000K - CRI>70 | 6060 | 168 | D1 | ○ |
| 9008AS4054GL | 54 | 4000K - CRI>70 | 9091 | 168 | D1 | ○ |
| 9008AS4073GL | 73 | 4000K - CRI>70 | 12122 | 166 | D1 | ○ |
| 9008AS4017GL | 17 | 4000K - CRI>70 | 2757 | 162 | D1 | ○ |
| 9008AS4026GL | 26 | 4000K - CRI>70 | 4135 | 159 | D1 | ○ |
| 9008AS4034GL | 34 | 4000K - CRI>70 | 5513 | 162 | D1 | ○ |
| 9008AS4052GL | 52 | 4000K - CRI>70 | 8270 | 159 | D1 | ○ |
| 9008AS4078GL | 78 | 4000K - CRI>70 | 12405 | 159 | D1 | ○ |
| 9008AS4104GL | 104 | 4000K - CRI>70 | 16540 | 159 | D1 | ○ |
| 9008AS4027GL | 27 | 4000K - CRI>70 | 3940 | 146 | D1 | ○ |
| 9008AS4040GL | 40 | 4000K - CRI>70 | 5910 | 148 | D1 | ○ |
| 9008AS4053GL | 53 | 4000K - CRI>70 | 7880 | 146 | D1 | ○ |
| 9008AS4080GL | 80 | 4000K - CRI>70 | 11820 | 148 | D1 | ○ |
| 9008AS4120GL | 120 | 4000K - CRI>70 | 17730 | 148 | D1 | ○ |
| 9008AS4160GL | 160 | 4000K - CRI>70 | 23640 | 148 | D1 | ○ |

| | A (mm) | B (mm) | C (mm) | Kg |
|----|-----------|-----------|-----------|-----|
| D1 | 333 | 600 | 96 | 8,5 |



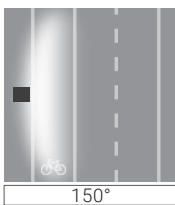
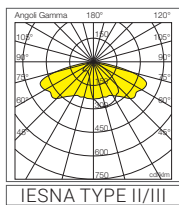
OTTICHE / OPTICS



MOD. T2

Ottica asimmetrica media 45° stradale IESNA Tipo II in PMMA ad alto rendimento.

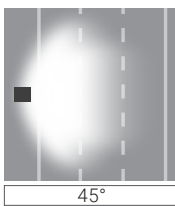
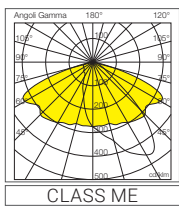
High performance PMMA IESNA type II lenses with highway beam. 45° asymmetry.



MOD. CP

Ottica ciclopedonale EN13201 Classe P (Tipo II/III) in PMMA ad alto rendimento.

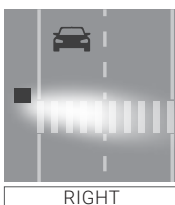
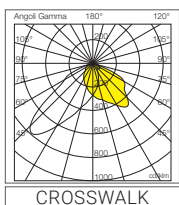
High performance PMMA EN13201 Class P (Type II/III) cycle/pedestrian optic.



MOD. ME

Ottica asimmetrica ampia stradale EN13201 Classe ME in PMMA ad alto rendimento.

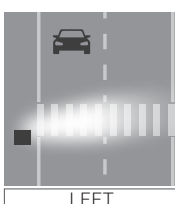
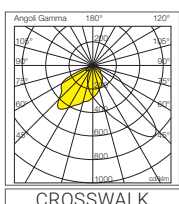
High performance PMMA EN13201 Class ME asymmetrical streetlight optic.



MOD. AD

Ottica con doppia asimmetria in PMMA, per attraversamenti pedonali lato destro.

Double asymmetrical lens in PMMA for pedestrian right side crossings.



MOD. AS

Ottica con doppia asimmetria in PMMA, per attraversamenti pedonali lato sinistro.

Double asymmetrical lens in PMMA for pedestrian left side crossings.



Due varianti di colore, antracite o silver.
Verniciatura a polvere termoindurente
poliestere di alta qualità resistente alla
corrosione e alla nebbia salina.

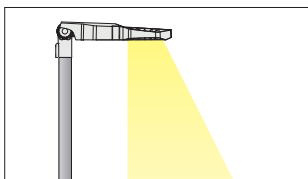
Two color variants, anthracite or silver.
High quality polyester thermosetting
powder coating, resistant to corrosion and
salt spray.

● ANTRACITE

○ SILVER



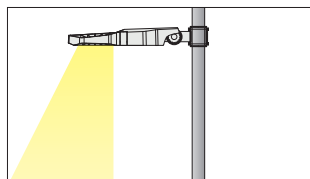
Installazione testa palo
Top pole installation



Apparecchio adatto per installazione su testa palo da Ø 60 mm.

Top pole installation - Ø 60 mm.

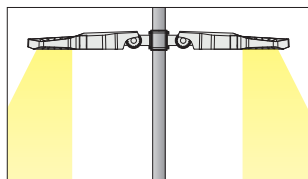
Installazione testa palo
Top pole installation



Apparecchio adatto per installazione su testa palo da Ø 60 mm.

Top pole installation - Ø 60 mm.

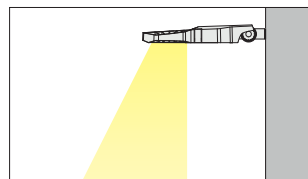
Installazione mezzo palo singolo
Single half pole installation



Apparecchio adatto per installazione su mezzo palo da Ø 60mm. (ACC112)

Single half pole installation - Ø 60mm. (ACC112)

Installazione a parete
Wall installation



Apparecchio adatto per installazione a parete. (ACC113)

Wall installation. (ACC113)

ACCESSORI / ACCESSORIES



- ACC062** Attacco mezzo palo per armature stradali colore silver. Diametro palo 60 mm.
Streetlights half-pole bracket, silver color. Pole diameter: 60 mm.
- ACC063** Attacco mezzo palo doppio per armature stradali colore silver. Diametro palo 60 mm.
Streetlights double half-pole bracket, silver color. Pole diameter 60 mm.
- ACC064** Attacco a parete regolabile per armature stradali colore silver.
Streetlights adjustable wall bracket, silver color.
- ACC065** Attacco mezzo palo per armature stradali colore antracite. Diametro palo 60 mm.
Streetlights half-pole bracket, anthracite color. Pole diameter: 60 mm.
- ACC066** Attacco mezzo palo doppio per armature stradali colore antracite. Diametro palo 60 mm.
Streetlights double half-pole bracket, anthracite color. Pole diameter 60 mm.
- ACC067** Attacco a parete regolabile per armature stradali colore antracite.
Streetlights adjustable wall bracket, anthracite color.
- ACC069** Connettore stagno IP66 per connessione 2P+E (16A - 400V). Colore nero.
IP66 waterproof connector, 2P + E (16A - 400V). Color: black.
- ACC071** Connettore stagno IP66 per connessione 4P+E (16A - 400V). Colore nero.
IP66 waterproof connector, 4P + E (16A - 400V). Color: black.
- ACC196** Attacco testa palo doppio in acciaio zincato diametro 60mm.
Double top-pole bracket in galvanized steel. Diameter 60mm.
- ACC238** Fotosensore per armature stradali con attacco Zhaga D4i.
Photosensor for street lighting with Zhaga D4i socket.