



## 02 Dýp Mekan Aydınlatma Armatürleri Outdoor Luminaires

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253-274

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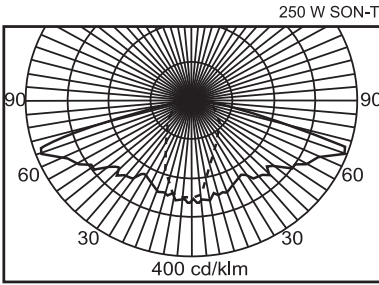
02

# Yol ve Cadde Armatürleri

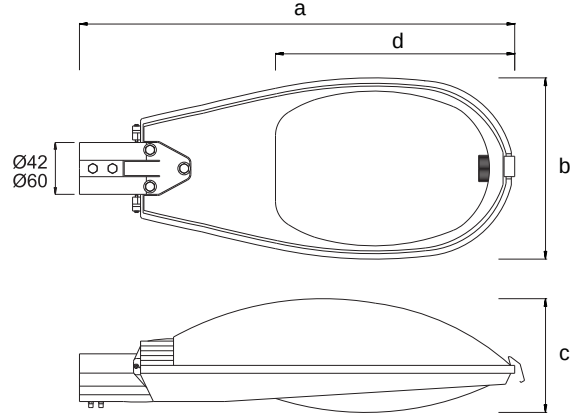
## Road and Street Luminaires



Alüminyum Enjeksiyon / Injection Aluminium



“Paris” Yol ve Cadde Armatürü  
“Paris” Road and Street Luminaire



#### Armatür Özellikleri

- Gövde : Alüminyum enjeksiyon
- Reflektör : %99 saflıkta metalize edilmiş alüminyum
- Cam : 5 mm işiya ve darbelere dayanıklı temperli
- Duy : EN 60238 porselen
- Conta : Silikon
- Kablo : 1,5 mm silikon
- Balast : EN 60923-EN 61347-2-9
- Ateşleyici : EN 61347-2-1
- Konsol : Ø42 mm veya Ø60 mm
- Klips : Paslanmaz çelik

\* 90 derece kullanılabilir.

\* Zaman ayarlı ignitör (bkz sy 410) ve işıl anahtarlı balast (bkz sy 398) uygulanabilir.

#### Specifications

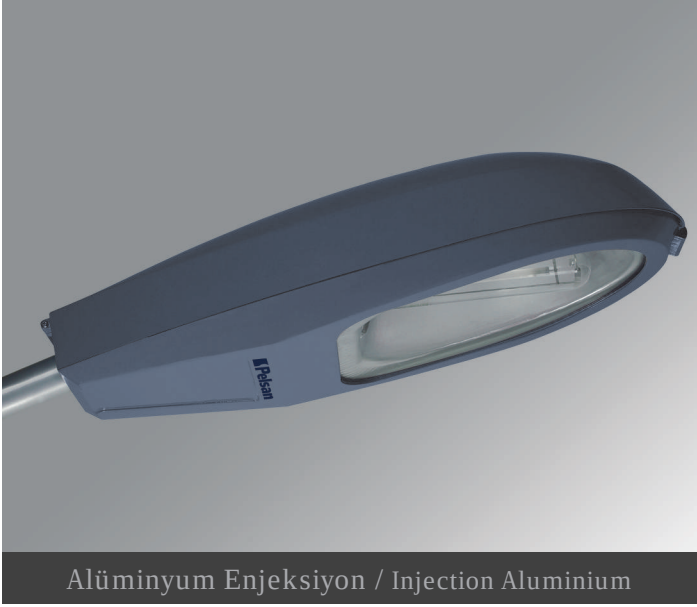
- Body : Injection aluminium
- Reflector : 99% pure anodised aluminium
- Diffuser : 5 mm tempered glass
- Base : EN 60238 porcelain
- Gasket : Silicone
- Cable : 1,5 mm silicone
- Ballast : EN 60923-EN 61347-2-9
- Igniter : EN 61347-2-1
- Console : Ø42 mm or Ø60 mm
- Clips : Stainless steel

\* 90° application option

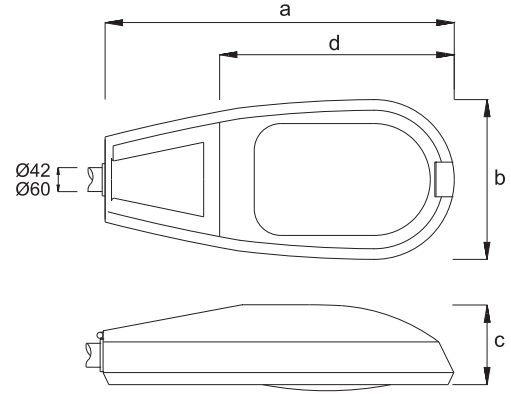
\* Timer igniter (see page 410) and thermal protection ballast (see page 398) can be applied.

| Kod No<br>Code No | Tip<br>Type | Güç<br>Power<br>(w) | Lamba Tipi<br>Lamp Type | Ateşleyici<br>Igniter<br>(w) | Işık Akışı<br>Luminous Flux<br>(lm) | Akım<br>Current<br>(A) | Kondansatör<br>Capacitor<br>(µF±10 250 V) | Boyutlar<br>Dimensions (mm) |   |   |   | Ağırlık<br>Weight<br>(Kg) | Hacim<br>Volume<br>(m³) | Duy<br>Base | Koli Adedi<br>Pcs / Pack |
|-------------------|-------------|---------------------|-------------------------|------------------------------|-------------------------------------|------------------------|-------------------------------------------|-----------------------------|---|---|---|---------------------------|-------------------------|-------------|--------------------------|
|                   |             |                     |                         |                              |                                     |                        |                                           | a                           | b | c | d |                           |                         |             |                          |
| 5211-564          | Paris       | 100                 | SON-T 100               | 70-400                       | 9500                                | 1,2                    | 12                                        | 665x322x220x400             |   |   |   | 7,70                      | 0,05009                 | E40         | 1                        |
| 5211-565          | Paris       | 150                 | SON-T 150               | 70-400                       | 14000                               | 1,8                    | 20                                        | 665x322x220x400             |   |   |   | 8,30                      | 0,05009                 | E40         | 1                        |
| 5211-562          | Paris       | 250                 | SON-T 250               | 70-400                       | 25000                               | 3,0                    | 32                                        | 665x322x220x400             |   |   |   | 9,30                      | 0,05009                 | E40         | 1                        |
| 5211-563          | Paris       | 400                 | SON-T 400               | 70-400                       | 48000                               | 4,4                    | 45                                        | 665x322x220x400             |   |   |   | 10,80                     | 0,05009                 | E40         | 1                        |





“Lyon” Yol ve Cadde Armatürü  
“Lyon” Road and Street Luminaire



#### Armatür Özellikleri

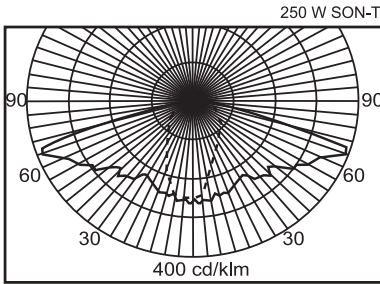
- Gövde : Alüminyum enjeksiyon
- Reflektör : %99 saflıkta metalize edilmiş alüminyum
- Cam : 5 mm ısıya ve darbelerle dayanıklı temperli
- Duy : EN 60238 porselen
- Conta : Silikon
- Kablo : 1,5 mm silikon
- Balast : EN 60923-EN 61347-2-9
- Ateşleyici : EN 61347-2-1
- Konsol : Ø42 mm veya Ø60 mm
- Klips : Paslanmaz çelik

\* Zaman ayarlı ıgnitör (bkz sy 410) ve ısıl anahtarlı balast (bkz sy 398) uygulanabilir.

#### Specifications

- Body : Injection aluminium
- Reflector : 99% pure anodised aluminium
- Diffuser : 5 mm tempered glass
- Base : EN 60238 porcelain
- Gasket : Silicone
- Cable : 1,5 mm silicone
- Ballast : EN 60923-EN 61347-2-9
- Igniter : EN 61347-2-1
- Console : Ø42 mm or Ø60 mm
- Clips : Stainless steel

\* Timer igniter (see page 410) and thermal protection ballast (see page 398) can be applied.



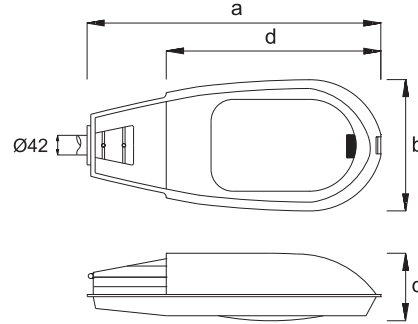
| Kod No<br>Code No | Tip<br>Type | Güç<br>Power<br>(w) | Lamba Tipi<br>Lamp Type | Ateşleyici<br>Igniter<br>(w) | Işık Akısı<br>Luminous Flux<br>(lm) | Akım<br>Current<br>(A) | Kondansatör<br>Capacitor<br>(µF±10 250 V) | Boyutlar<br>Dimensions (mm) |     |     |     | Ağırlık<br>Weight<br>(Kg) | Hacim<br>Volume<br>(m³) | Duy<br>Base | Koli Adedi<br>Pcs / Pack |
|-------------------|-------------|---------------------|-------------------------|------------------------------|-------------------------------------|------------------------|-------------------------------------------|-----------------------------|-----|-----|-----|---------------------------|-------------------------|-------------|--------------------------|
|                   |             |                     |                         |                              |                                     |                        |                                           | a                           | b   | c   | d   |                           |                         |             |                          |
| 5211-509          | Lyon        | 100                 | SON-T 100               | 70-400                       | 9500                                | 1,2                    | 12                                        | 670                         | 300 | 195 | 442 | 7,4                       | 0,04200                 | E40         | 1                        |
| 5211-504          | Lyon        | 150                 | SON-T 150               | 70-400                       | 14000                               | 1,8                    | 20                                        | 670                         | 300 | 195 | 442 | 8,0                       | 0,04200                 | E40         | 1                        |
| 5211-505          | Lyon        | 250                 | SON-T 250               | 70-400                       | 25000                               | 3,0                    | 32                                        | 670                         | 300 | 195 | 442 | 9,0                       | 0,04200                 | E40         | 1                        |
| 5211-506          | Lyon        | 400                 | SON-T 400               | 70-400                       | 48000                               | 4,4                    | 45                                        | 670                         | 300 | 195 | 442 | 10,5                      | 0,04200                 | E40         | 1                        |

IP 65/43 

EN 60598-2-3 230 V 50 Hz



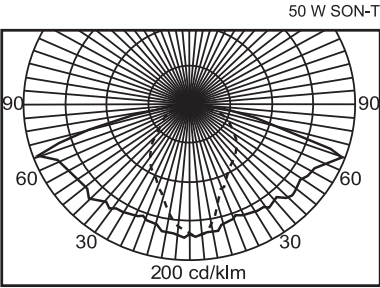
“Likya” Yol ve Cadde Armatürü  
“Likya” Road and Street Luminaire



#### Armatür Özellikleri

- Gövde : Alüminyum enjeksiyon
- Reflektör : %99 saflıkta metalize edilmiş alüminyum
- Cam : 5 mm işya ve darbelere dayanıklı temperli
- Duy : EN 60238 porselen
- Conta : Silikon
- Kablo : 1,5 mm silikon
- Balast : EN 60923-EN 61347-2-9
- Ateşleyici : EN 61347-2-1
- Konsol : Ø42 mm
- Klips : Paslanmaz çelik

\* Zaman ayarlı ignitör (bkz sy 410) ve işyl anahtarlı balast (bkz sy 398) uygulanabilir.



#### Specifications

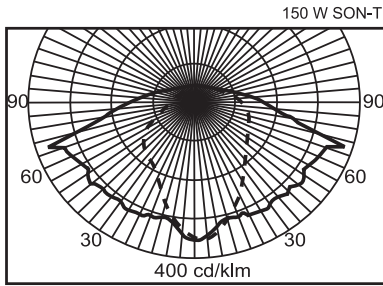
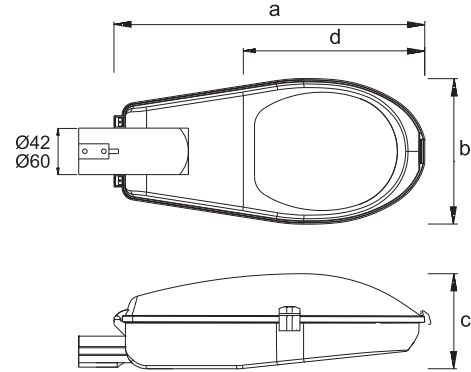
- Body : Injection aluminium
- Reflector : 99% pure anodised aluminium
- Diffuser : 5 mm tempered glass
- Base : EN 60238 porcelain
- Gasket : Silicone
- Cable : 1,5 mm silicone
- Ballast : EN 60923-EN 61347-2-9
- Igniter : EN 61347-2-1
- Console : Ø42 mm
- Clips : Stainless steel

\* Timer igniter (see page 410) and thermal protection ballast (see page 398) can be applied.

| Kod No<br>Code No | Tip<br>Type | Güç<br>Power<br>(w) | Lamba Tipi<br>Lamp Type | Ateşleyici<br>Igniter<br>(w) | Işık Akışı<br>Luminous Flux<br>(lm) | Akım<br>Current<br>(A) | Kondansatör<br>Capacitor<br>(µF±10 250 V) | Boyutlar<br>Dimensions (mm) |     |     |     | Ağırlık<br>Weight<br>(Kg) | Hacim<br>Volume<br>(m³) | Duy<br>Base | Koli Adedi<br>Pcs / Pack |
|-------------------|-------------|---------------------|-------------------------|------------------------------|-------------------------------------|------------------------|-------------------------------------------|-----------------------------|-----|-----|-----|---------------------------|-------------------------|-------------|--------------------------|
|                   |             |                     |                         |                              |                                     |                        |                                           | a                           | b   | c   | d   |                           |                         |             |                          |
| 5211-702          | Likya       | 50                  | SON-T 50                | 35-70                        | 4000                                | 0,77                   | 10                                        | 530                         | 252 | 150 | 402 | 4,15                      | 0,02156                 | E27         | 1                        |
| 5211-703          | Likya       | 70                  | SON-T 70                | 35-70                        | 5600                                | 1,00                   | 12                                        | 530                         | 252 | 150 | 402 | 4,30                      | 0,02156                 | E27         | 1                        |



Polimer Enjeksiyon / Injection Polymer

“Sofia”Yol ve Cadde Armatürü  
“Sofia” Road and Street Luminaire**Armatür Özellikleri**

- Gövde : Polimer enjeksiyon
- Reflektör : %99 saflıkta metalize edilmiş alüminyum
- Cam : 4 mm ısıya ve darbelerle dayanıklı temperli
- Duy : EN 60238 porselen
- Conta : Silikon
- Kablo : 1,5 mm silikon
- Balast : EN 60923-EN 61347-2-9
- Ateşleyici : EN 61347-2-1
- Konsol : Ø42 mm veya Ø60 mm
- Klips : Paslanmaz çelik

- \* Kuyrukta açış ayarlaması yapılabilir.
- \* 90 derece kullanılabilir.
- \* Zaman ayarlı ıgnitör (bkz sy 410) ve ısıyl anaharlı balast (bkz sy 398) uygulanabilir.

**Specifications**

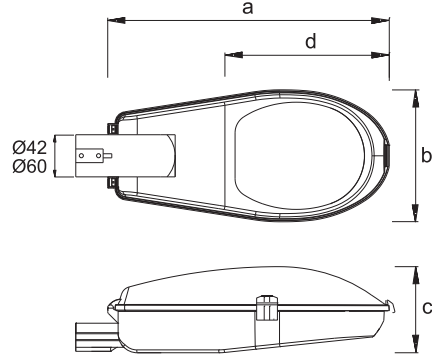
- Body : Injection polymer
- Reflector : 99% pure anodised aluminium
- Diffuser : 4 mm tempered glass
- Base : EN 60238 porcelain
- Gasket : Silicone
- Cable : 1,5 mm silicone
- Ballast : EN 60923-EN 61347-2-9
- Igniter : EN 61347-2-1
- Console : Ø42 mm or Ø60 mm
- Clips : Stainless steel

- \* Angle adjustable pole entry
- \* 90° application option
- \* Timer igniter (see page 410) and thermal protection ballast (see page 398) can be applied.

| Kod No<br>Code No | Tip<br>Type | Güç<br>Power<br>(w) | Lamba Tipi<br>Lamp Type | Ateşleyici<br>Igniter<br>(w) | İpik Akış<br>Luminous Flux<br>(lm) | Akım<br>Current<br>(A) | Kondansatör<br>Capacitor<br>(µF±10 250 V) | Boyutlar<br>Dimensions (mm)<br>a b c d | Ağırlık<br>Weight<br>(Kg) | Hacim<br>Volume<br>(m³) | Duy<br>Base | Koli Adedi<br>Pcs / Pack |
|-------------------|-------------|---------------------|-------------------------|------------------------------|------------------------------------|------------------------|-------------------------------------------|----------------------------------------|---------------------------|-------------------------|-------------|--------------------------|
| 5211-622          | Sofia       | 100                 | SON-T 100               | 70-400                       | 9500                               | 1,2                    | 12                                        | 595x282x175x335                        | 4,6                       | 0,03234                 | E40         | 1                        |
| 5211-623          | Sofia       | 150                 | SON-T 150               | 70-400                       | 14000                              | 1,8                    | 20                                        | 595x282x175x335                        | 5,2                       | 0,03234                 | E40         | 1                        |



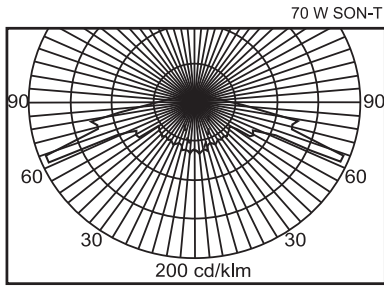
“Riga” Yol ve Cadde Armatürü  
“Riga” Road and Street Luminaire



#### Armatür Özellikleri

- Gövde : Polimer enjeksiyon
- Reflektör : %99 saflıkta metalize edilmiş alüminyum
- Cam : 4 mm işiya ve darbelere dayanıklı temperli
- Duy : EN 60238 porselen
- Conta : Silikon
- Kablo : 1,5 mm silikon
- Balast : EN 60923-EN 61347-2-9
- Ateşleyici : EN 61347-2-1
- Konsol : Ø42 mm veya Ø60 mm
- Klips : Paslanmaz çelik

- \* Kuyrukta açı ayarlaması yapılabilir.
- \* 90 derece kullanılabilir.
- \* Zaman ayarlı ıgnitör (bkz sy 410) ve işıl anahtarlı balast (bkz sy 398) uygulanabilir.



#### Specifications

- Body : Injection polymer
- Reflector : 99% pure anodised aluminium
- Diffuser : 4 mm tempered glass
- Base : EN 60238 porcelain
- Gasket : Silicone
- Cable : 1,5 mm silicone
- Ballast : EN 60923-EN 61347-2-9
- Igniter : EN 61347-2-1
- Console : Ø42 mm or Ø60 mm
- Clips : Stainless steel

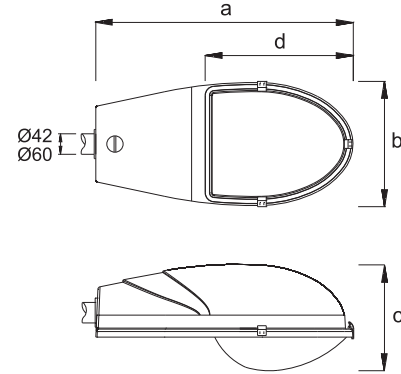
- \* Angle adjustable pole entry
- \* 90° application option
- \* Timer igniter (see page 410) and thermal protection balast (see page 398) can be applied.

| Kod No<br>Code No | Tip<br>Type | Güç<br>Power<br>(w) | Lamba Tipi<br>Lamp Type | Ateşleyici<br>Igniter<br>(w) | İşık Akışı<br>Luminous Flux<br>(lm) | Akım<br>Current<br>(A) | Kondansatör<br>Capacitor<br>(µF±10 250 V) | Boyutlar<br>Dimensions (mm)<br>a b c d | Ağırlık<br>Weight<br>(Kg) | Hacim<br>Volume<br>(m³) | Duy<br>Base | Koli Adedi<br>Pcs / Pack |
|-------------------|-------------|---------------------|-------------------------|------------------------------|-------------------------------------|------------------------|-------------------------------------------|----------------------------------------|---------------------------|-------------------------|-------------|--------------------------|
| 5211-606          | Riga        | 50                  | SON-T 50                | 35-70                        | 4000                                | 0,77                   | 10                                        | 515x241x148x278                        | 4,30                      | 0,02292                 | E27         | 1                        |
| 5211-607          | Riga        | 70                  | SON-T 70                | 35-70                        | 5600                                | 1,00                   | 12                                        | 515x241x148x278                        | 4,45                      | 0,02292                 | E27         | 1                        |





“İbiza” Yol ve Cadde Armatürü  
“İbiza” Road and Street Luminaire



#### Armatür Özellikleri

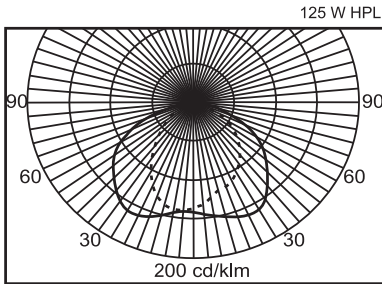
Gövde : Cam elyaf katkıylı fiberglass  
Reflektör : %99 saflıkta metalize edilmiş alüminyum  
Cam : PC  
Duy : EN 60238 porselen  
Conta : Silikon  
Kablo : 1,5 mm silikon  
Balast : EN 60923-EN 61347-2-9  
Atepleyici : EN 61347-2-1  
Konsol : Ø42 mm veya Ø60 mm  
Klips : Polimer

\* Zaman ayarlı ignitör (bkz sy 410) ve ısıyl anahtarlı balast (bkz sy 398) uygulanabilir.

#### Specifications

Body : GRP  
Reflector : 99% pure anodised aluminium  
Diffuser : PC  
Base : EN 60238 porcelain  
Gasket : Silicone  
Cable : 1,5 mm silicone  
Ballast : EN 60923-EN 61347-2-9  
Igniter : EN 61347-2-1  
Console : Ø42 mm or Ø60 mm  
Clips : Polymer

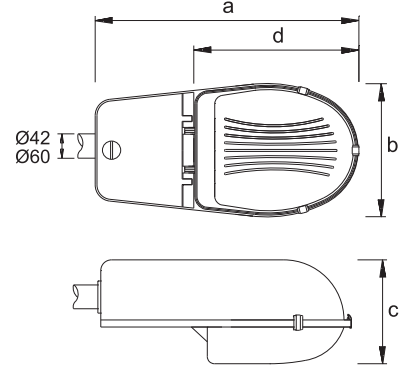
\* Timer igniter (see page 410) and thermal protection ballast (see page 398) can be applied.



| Kod No<br>Code No | Tip<br>Type | Güç<br>Power<br>(w) | Lamba Tipi<br>Lamp Type | Atepleyici<br>Igniter<br>(w) | Işık Akısı<br>Luminous Flux<br>(lm) | Akım<br>Current<br>(A) | Kondansatör<br>Capacitor<br>(µF±10 250 V) | Boyutlar<br>Dimensions (mm) |     |     |     | Ağırlık<br>Weight<br>(Kg) | Hacim<br>Volume<br>(m³) | Duy<br>Base | Koli Adedi<br>Pcs / Pack |
|-------------------|-------------|---------------------|-------------------------|------------------------------|-------------------------------------|------------------------|-------------------------------------------|-----------------------------|-----|-----|-----|---------------------------|-------------------------|-------------|--------------------------|
|                   |             |                     |                         |                              |                                     |                        |                                           | a                           | b   | c   | d   |                           |                         |             |                          |
| 5211-321          | İbiza       | 160                 | ML 160                  |                              | 3100                                | 0,80                   |                                           | 480                         | 230 | 198 | 280 | 13,0                      | 0,1051                  | E27         | 5                        |
| 5211-324          | İbiza       | 125                 | HPL 125                 |                              | 6300                                | 1,15                   | 10                                        | 480                         | 230 | 198 | 280 | 19,5                      | 0,1051                  | E27         | 5                        |
| 5211-326          | İbiza       | 50                  | SON 50                  | 35-70                        | 3500                                | 0,77                   | 10                                        | 480                         | 230 | 198 | 280 | 18,0                      | 0,1051                  | E27         | 5                        |
| 5211-327          | İbiza       | 70                  | SON 70                  | 70-400                       | 5600                                | 1,00                   | 12                                        | 480                         | 230 | 198 | 280 | 20,0                      | 0,1051                  | E27         | 5                        |



**“Burgaz” Yol ve Cadde Armatürü**  
“Burgaz” Road and Street Luminaire



**Armatür Özellikleri**

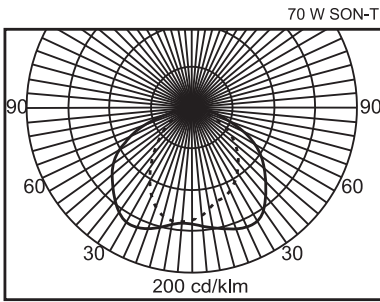
- Gövde : Cam elyaf katkıylı fiberglass
- Reflektör : %99 saflıkta metalize edilmiş alüminyum
- Cam : PC / PMMA
- Duy : EN 60238 porselen
- Conta : Silikon
- Kablo : 1,5 mm silikon
- Balast : EN 60923-EN 61347-2-9
- Ateşleyici : EN 61347-2-1
- Konsol : Ø42 mm ve Ø60 mm
- Klips : Polimer

\* Zaman ayarlı ignitör (bkz sy 410) ve ışıl anahtarlı balast (bkz sy 398) uygulanabilir.

**Specifications**

- Body : GRP
- Reflector : 99% pure anodised aluminium
- Diffuser : PC / PMMA
- Base : EN 60238 porcelain
- Gasket : Silicone
- Cable : 1,5 mm silicone
- Ballast : EN 60923-EN 61347-2-9
- Igniter : EN 61347-2-1
- Console : Ø42 mm or Ø60 mm
- Clips : Polymer

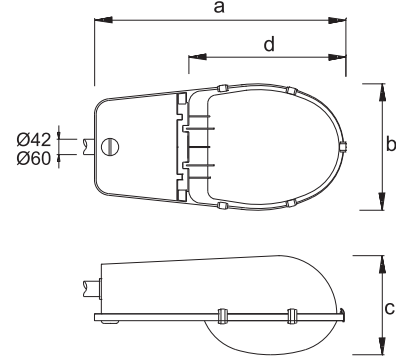
\* Timer igniter (see page 410) and thermal protection ballast (see page 398) can be applied.



| Kod No<br>Code No | Tip<br>Type | Güç<br>Power<br>(w) | Lamba Tipi<br>Lamp Type | Ateşleyici<br>Igniter<br>(w) | Işık Akısı<br>Luminous Flux<br>(lm) | Akım<br>Current<br>(A) | Kondansatör<br>Capacitor<br>(µF±10 250 V) | Boyutlar<br>Dimensions (mm) |   |   |   | Ağırlık<br>Weight<br>(Kg) | Hacim<br>Volume<br>(m³) | Duy<br>Base | Koli Adedi<br>Pcs / Pack |
|-------------------|-------------|---------------------|-------------------------|------------------------------|-------------------------------------|------------------------|-------------------------------------------|-----------------------------|---|---|---|---------------------------|-------------------------|-------------|--------------------------|
|                   |             |                     |                         |                              |                                     |                        |                                           | a                           | b | c | d |                           |                         |             |                          |
| 5211-140          | Burgaz      | 50                  | SON 50                  | 35-70                        | 3500                                | 0,77                   | 10                                        | 560x300x230x330             |   |   |   | 4,50                      | 0,041                   | E27         | 1                        |
| 5211-141          | Burgaz      | 70                  | SON 70                  | 70-400                       | 5600                                | 1,00                   | 12                                        | 560x300x230x330             |   |   |   | 4,85                      | 0,041                   | E27         | 1                        |
| 5211-164          | Burgaz      | 100                 | SON 100                 | 70-400                       | 9500                                | 1,20                   | 12                                        | 560x300x230x330             |   |   |   | 4,90                      | 0,041                   | E40         | 1                        |
| 5211-211          | Burgaz      | 150                 | SON 150                 | 70-400                       | 14000                               | 1,80                   | 20                                        | 560x300x230x330             |   |   |   | 5,60                      | 0,041                   | E40         | 1                        |



“Corfu” Yol ve Cadde Armatürü  
“Corfu” Road and Street Luminaire



#### Armatür Özellikleri

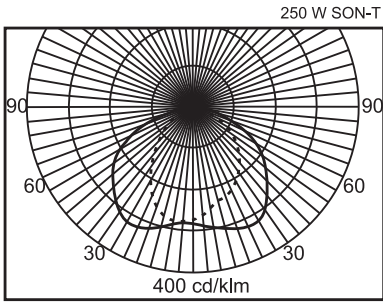
Gövde : Cam elyaf katkıylı fiberglass  
Reflektör : %99 saflıkta metalize edilmiş alüminyum  
Cam : PC / PMMA  
Duy : EN 60238 porselen  
Conta : Silikon  
Kablo : 1,5 mm silikon  
Balast : EN 60923-EN 61347-2-9  
Atepleyici : EN 61347-2-1  
Konsol : Ø42 mm ve Ø60 mm  
Klips : Polimer

\* Zaman ayarlı ignitör (bkz sy 410) ve ışıl anahtarlı balast (bkz sy 398) uygulanabilir.

#### Specifications

Body : GRP  
Reflector : 99% pure anodised aluminium  
Diffuser : PC / PMMA  
Base : EN 60238 porcelain  
Gasket : Silicone  
Cable : 1,5 mm silicone  
Ballast : EN 60923-EN 61347-2-9  
Igniter : EN 61347-2-1  
Console : Ø42 mm or Ø60 mm  
Clips : Polymer

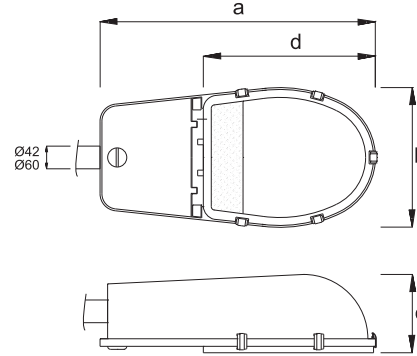
\* Timer igniter (see page 410) and thermal protection ballast (see page 398) can be applied.



| Kod No<br>Code No | Tip<br>Type | Güç<br>Power<br>(w) | Lamba Tipi<br>Lamp Type | Atepleyici<br>Igniter<br>(w) | Işık Akısı<br>Luminous Flux<br>(lm) | Akım<br>Current<br>(A) | Kondansatör<br>Capacitor<br>(µF±10 250 V) | Boyutlar<br>Dimensions (mm) |   |   |   | Ağırlık<br>Weight<br>(Kg) | Hacim<br>Volume<br>(m³) | Duy<br>Base | Koli Adedi<br>Pcs / Pack |
|-------------------|-------------|---------------------|-------------------------|------------------------------|-------------------------------------|------------------------|-------------------------------------------|-----------------------------|---|---|---|---------------------------|-------------------------|-------------|--------------------------|
|                   |             |                     |                         |                              |                                     |                        |                                           | a                           | b | c | d |                           |                         |             |                          |
| 5211-142          | Corfu       | 100                 | SON 100                 | 70-400                       | 9500                                | 1,2                    | 12                                        | 728x368x328x450             |   |   |   | 7,0                       | 0,05256                 | E40         | 1                        |
| 5211-143          | Corfu       | 150                 | SON 150                 | 70-400                       | 14000                               | 1,8                    | 20                                        | 728x368x328x450             |   |   |   | 7,5                       | 0,05256                 | E40         | 1                        |
| 5211-149          | Corfu       | 250                 | SON 250                 | 70-400                       | 25000                               | 3,0                    | 32                                        | 728x368x328x450             |   |   |   | 8,5                       | 0,05256                 | E40         | 1                        |
| 5211-147          | Corfu       | 400                 | SON 400                 | 70-400                       | 48000                               | 4,4                    | 45                                        | 728x368x328x450             |   |   |   | 9,5                       | 0,05256                 | E40         | 1                        |



**“Varna” Yol ve Cadde Armatürü**  
“Varna” Road and Street Luminaire



**Armatür Özellikleri**

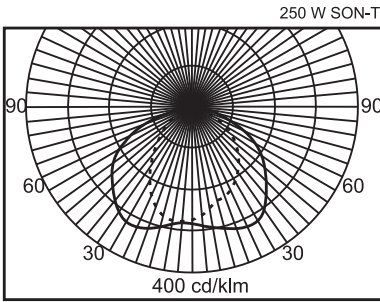
- Gövde : Cam elyaf katkıylı fiberglass
- Reflektör : %99 saflıkta metalize edilmiş alüminyum
- Cam : 4 mm işsya ve darbelere dayanıklı temperli
- Duy : EN 60238 porselen
- Conta : Silikon
- Kablo : 1,5 mm silikon
- Balast : EN 60923-EN 61347-2-9
- Ateşleyici : EN 61347-2-1
- Konsol : Ø42 mm veya Ø60 mm
- Klips : Polimer

\* Zaman ayarlı ignitör (bkz sy 410) ve işsıl anahtarlı balast (bkz sy 398) uygulanabilir.

**Specifications**

- Body : GRP
- Reflector : 99% pure anodised aluminium
- Diffuser : Tempered glass
- Base : EN 60238 porcelain
- Gasket : Silicone
- Cable : 1,5 mm silicone
- Ballast : EN 60923-EN 61347-2-9
- Igniter : EN 61347-2-1
- Console : Ø42 mm or Ø60 mm
- Clips : Polymer

\* Timer igniter (see page 410) and thermal protection ballast (see page 398) can be applied.

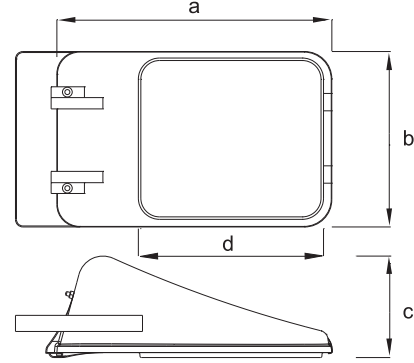


| Kod No<br>Code No | Tip<br>Type | Güç<br>Power<br>(w) | Lamba Tipi<br>Lamp Type | Ateşleyici<br>Igniter<br>(w) | Işık Akışı<br>Luminous Flux<br>(lm) | Akım<br>Current<br>(A) | Kondansatör<br>Capacitor<br>(µF±10 250 V) | Boyutlar<br>Dimensions (mm) |   |   |   | Ağırlık<br>Weight<br>(Kg) | Hacim<br>Volume<br>(m³) | Duy<br>Base | Koli Adedi<br>Pcs / Pack |
|-------------------|-------------|---------------------|-------------------------|------------------------------|-------------------------------------|------------------------|-------------------------------------------|-----------------------------|---|---|---|---------------------------|-------------------------|-------------|--------------------------|
|                   |             |                     |                         |                              |                                     |                        |                                           | a                           | b | c | d |                           |                         |             |                          |
| 5211-187          | Varna       | 250                 | SON 250                 | 70-400                       | 25000                               | 3,0                    | 32                                        | 728x368x205x450             |   |   |   | 9,5                       | 0,05256                 | E40         | 1                        |
| 5211-190          | Varna       | 400                 | SON 400                 | 70-400                       | 48000                               | 4,4                    | 45                                        | 728x368x205x450             |   |   |   | 10,8                      | 0,05256                 | E40         | 1                        |





“Davos” Yol ve Cadde Armatürü  
“Davos” Road and Street Luminaire



#### Armatür Özellikleri

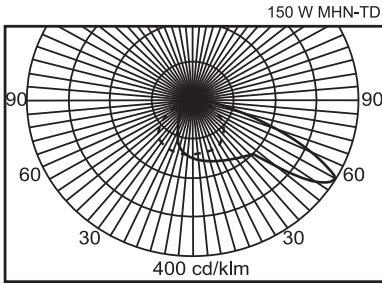
Gövde : Cam elyaf katkıylı fiberglass  
Reflektör : %99 saflıkta metalize edilmiş alüminyum  
Cam : 4 mm ısıya ve darbelere dayanıklı temperli  
Duy : EN 60238 porselen  
Conta : Silikon  
Kablo : 1,5 mm silikon  
Balast : EN 60923-EN 61347-2-9  
Ateşleyici : EN 61347-2-1  
Konsol : Ø42 mm veya Ø60 mm  
Klips : Paslanmaz çelik

\* Zaman ayarlı ignitör (bkz sy 410) ve ısıl anahtarlı balast (bkz sy 398) uygulanabilir.

#### Specifications

Body : GRP  
Reflector : 99% pure anodised aluminium  
Diffuser : 4 mm tempered glass  
Base : EN 60238 porcelain  
Gasket : Silicone  
Cable : 1,5 mm silicone  
Ballast : EN 60923-EN 61347-2-9  
Igniter : EN 61347-2-1  
Console : Ø42 mm or Ø60 mm  
Clips : Stainless steel

\* Timer igniter (see page 410) and thermal protection ballast (see page 398) can be applied.



| Kod No<br>Code No | Tip<br>Type | Güç<br>Power<br>(w) | Lamba Tipi<br>Lamp Type | Ateşleyici<br>Igniter<br>(w) | Işık Akısı<br>Luminous Flux<br>(lm) | Akım<br>Current<br>(A) | Kondansatör<br>Capacitor<br>(µF±10 250 V) | Boyutlar<br>Dimensions (mm) |   |   |   | Ağırlık<br>Weight<br>(Kg) | Hacim<br>Volume<br>(m³) | Duy<br>Base | Koli Adedi<br>Pcs / Pack |
|-------------------|-------------|---------------------|-------------------------|------------------------------|-------------------------------------|------------------------|-------------------------------------------|-----------------------------|---|---|---|---------------------------|-------------------------|-------------|--------------------------|
|                   |             |                     |                         |                              |                                     |                        |                                           | a                           | b | c | d |                           |                         |             |                          |
| 5211-331          | Davos       | 160                 | ML 160                  |                              | 3100                                | 0,8                    |                                           | 552x353x205x385             |   |   |   | 5,30                      | 0,045                   | E27         | 1                        |
| 5211-332          | Davos       | 50                  | SON-T 50                | 35-70                        | 3500                                | 0,77                   | 10                                        | 552x353x205x385             |   |   |   | 7,00                      | 0,045                   | E27         | 1                        |
| 5211-333          | Davos       | 70                  | SON-T 70                | 70-400                       | 5600                                | 1,0                    | 12                                        | 552x353x205x385             |   |   |   | 7,10                      | 0,045                   | E27         | 1                        |
| 5211-335          | Davos       | 100                 | SON-T 100               | 70-400                       | 9500                                | 1,2                    | 12                                        | 552x353x205x385             |   |   |   | 7,20                      | 0,045                   | E40         | 1                        |
| 5211-336          | Davos       | 150                 | SON-T 150               | 70-400                       | 14000                               | 1,8                    | 20                                        | 552x353x205x385             |   |   |   | 7,50                      | 0,045                   | E40         | 1                        |
| 5211-338          | Davos       | 250                 | SON-T 250               | 70-400                       | 25000                               | 3,0                    | 32                                        | 552x353x205x385             |   |   |   | 9,00                      | 0,045                   | E40         | 1                        |
| 5211-334          | Davos       | 70                  | MHN-TD 70               | 70-400                       | 4900                                | 1,0                    | 12                                        | 552x353x205x385             |   |   |   | 7,10                      | 0,045                   | RX7s        | 1                        |
| 5211-337          | Davos       | 150                 | MHN-TD 150              | 70-400                       | 11000                               | 1,8                    | 20                                        | 552x353x205x385             |   |   |   | 7,50                      | 0,045                   | RX7s        | 1                        |
| 5211-339          | Davos       | 250                 | MHN-TD 250              | 70-400                       | 20000                               | 3,0                    | 32                                        | 552x353x205x385             |   |   |   | 9,00                      | 0,045                   | FC2         | 1                        |



A-1



B-1



A-2



B-2



A-3



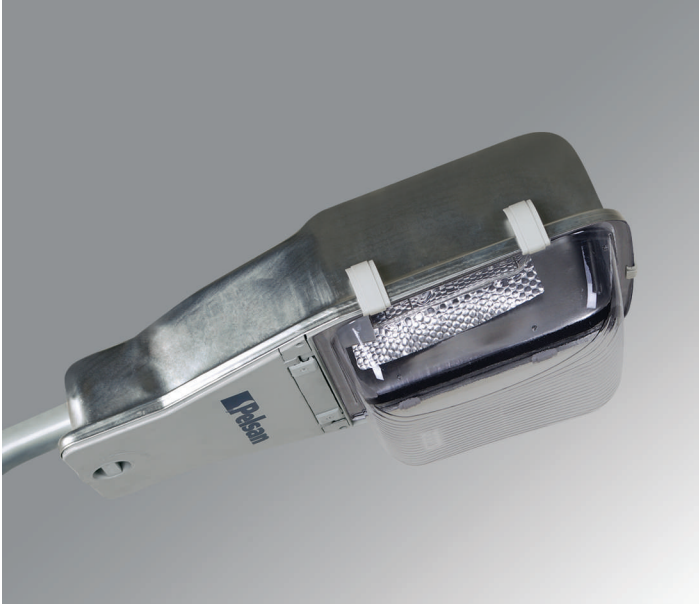
B-3

| Kod No / Code No | Tip / Type           |
|------------------|----------------------|
| 4101-586         | Davos konsol A-1 Ø60 |
| 4101-587         | Davos konsol A-2 Ø60 |
| 4101-588         | Davos konsol A-3 Ø42 |
| 4101-512         | Davos konsol B-1 Ø60 |
| 4101-513         | Davos konsol B-2 Ø60 |
| 4101-514         | Davos konsol B-3     |
| 4101-515         | Davos konsol B-4     |

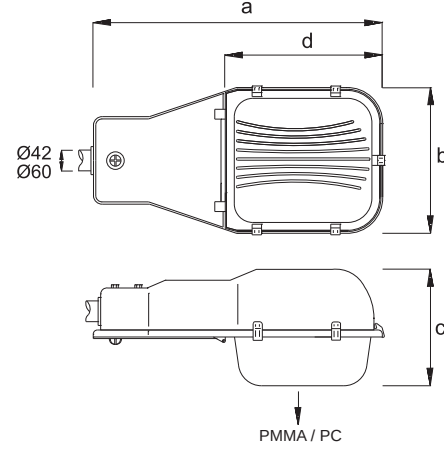
Davos



B-4



“Kiev” Yol ve Cadde Armatürü  
“Kiev” Road and Street Luminaire



#### Armatür Özellikleri

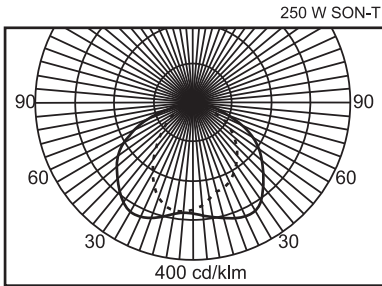
- Gövde : Eloksoal kaplı alüminyum  
Reflektör : %99 saflıkta metalize edilmiş alüminyum  
Cam : PC / PMMA  
Duy : EN 60238 porselen  
Conta : Silikon  
Kablo : 1,5 mm silikon  
Balast : EN 60923-EN 61347-2-9  
Ateşleyici : EN 61347-2-1  
Konsol : Ø42 mm veya Ø60 mm  
Klips : Polimer

\* Zaman ayarlı ıgnitör (bkz sy 410) ve ısıl anahtarlı balast (bkz sy 398) uygulanabilir.

#### Specifications

- Body : Anodised aluminium  
Reflector : 99% pure anodised aluminium  
Diffuser : PC / PMMA  
Base : EN 60238 porcelain  
Gasket : Silicone  
Cable : 1,5 mm silicone  
Ballast : EN 60923-EN 61347-2-9  
Igniter : EN 61347-2-1  
Console : Ø42 mm or Ø60 mm  
Clips : Polymer

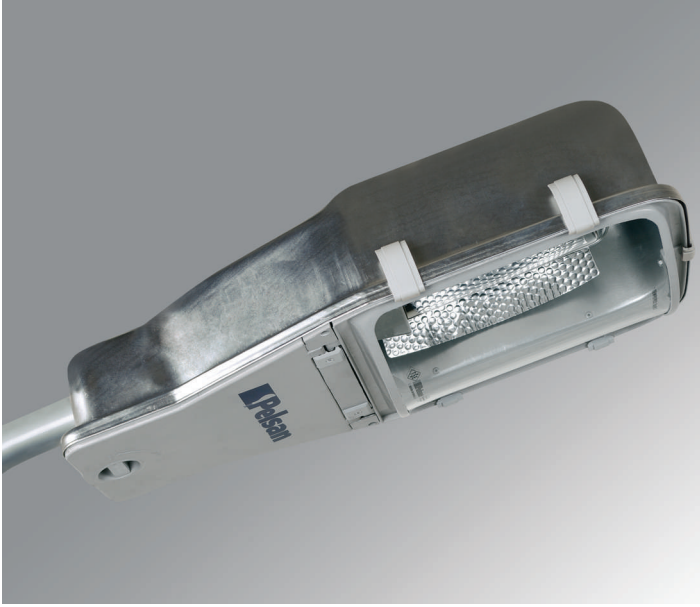
\* Timer igniter (see page 410) and thermal protection ballast (see page 398) can be applied.



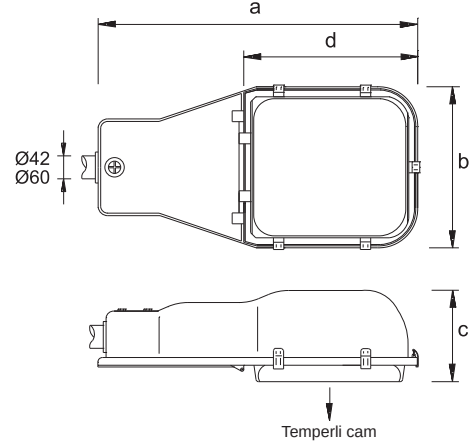
| Kod No<br>Code No | Tip<br>Type | Güç<br>Power<br>(w) | Lamba Tipi<br>Lamp Type | Ateşleyici<br>Igniter<br>(w) | Işık Akısı<br>Luminous Flux<br>(lm) | Akım<br>Current<br>(A) | Kondansatör<br>Capacitor<br>(µF±10 250 V) | Boyutlar<br>Dimensions (mm) |     |     |     | Ağırlık<br>Weight<br>(Kg) | Hacim<br>Volume<br>(m³) | Duy<br>Base | Koli Adedi<br>Pcs / Pack |
|-------------------|-------------|---------------------|-------------------------|------------------------------|-------------------------------------|------------------------|-------------------------------------------|-----------------------------|-----|-----|-----|---------------------------|-------------------------|-------------|--------------------------|
|                   |             |                     |                         |                              |                                     |                        |                                           | a                           | b   | c   | d   |                           |                         |             |                          |
| 5211-301          | Kiev        | 250                 | ML 250                  |                              | 5600                                | 1,2                    |                                           | 625                         | 315 | 245 | 340 | 4,0                       | 0,035                   | E40         | 1                        |
| 5211-307          | Kiev        | 150                 | SON 150                 | 70-400                       | 14000                               | 1,8                    | 20                                        | 625                         | 315 | 245 | 340 | 6,5                       | 0,035                   | E40         | 1                        |
| 5211-308          | Kiev        | 250                 | SON 250                 | 70-400                       | 25000                               | 3,0                    | 32                                        | 625                         | 315 | 245 | 340 | 7,5                       | 0,035                   | E40         | 1                        |

IP 54/23

EN 60598-2-3 230 V 50 Hz



**“Bakü” Yol ve Cadde Armatürü**  
“Baku” Road and Street Luminaire



#### Armatür Özellikleri

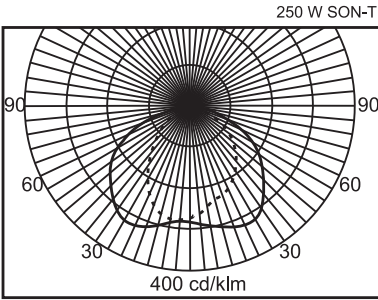
- Gövde : Eloksal kaplı alüminyum
- Reflektör : %99 saflıkta metalize edilmiş alüminyum
- Cam : 5 mm işya ve darbelere dayanıklı temperli
- Duy : EN 60238 porselen
- Conta : Silikon
- Kablo : 1,5 mm silikon
- Balast : EN 60923-EN 61347-2-9
- Ateşleyici : EN 61347-2-1
- Konsol : Ø42 mm veya Ø60 mm
- Conta : Silikon
- Klips : Polimer

\* Zaman ayarlı ignitör (bkz sy 410) ve işyl anahtarlı balast (bkz sy 398) uygulanabilir.

#### Specifications

- Body : Anodised aluminium
- Reflector : 99% pure anodised aluminium
- Diffuser : 5 mm tempered glass
- Base : EN 60238 porcelain
- Gasket : Silicone
- Cable : 1,5 mm silicone
- Ballast : EN 60923-EN 61347-2-9
- Igniter : EN 61347-2-1
- Console : Ø42 mm or Ø60 mm
- Clips : Polymer

\* Timer igniter (see page 410) and thermal protection ballast (see page 398) can be applied.



| Kod No<br>Code No | Tip<br>Type | Güç<br>Power<br>(w) | Lamba Tipi<br>Lamp Type | Ateşleyici<br>Igniter<br>(w) | Işık Akışı<br>Luminous Flux<br>(lm) | Akım<br>Current<br>(A) | Kondansatör<br>Capacitor<br>(µF±10 250 V) | Boyutlar<br>Dimensions (mm) |   |   |   | Ağırlık<br>Weight<br>(Kg) | Hacim<br>Volume<br>(m³) | Duy<br>Base | Koli Adedi<br>Pcs / Pack |
|-------------------|-------------|---------------------|-------------------------|------------------------------|-------------------------------------|------------------------|-------------------------------------------|-----------------------------|---|---|---|---------------------------|-------------------------|-------------|--------------------------|
|                   |             |                     |                         |                              |                                     |                        |                                           | a                           | b | c | d |                           |                         |             |                          |
| 5211-161          | Bakü        | 250                 | ML 250                  |                              | 5600                                | 1,2                    |                                           | 625x315x182x340             |   |   |   | 5,0                       | 0,043                   | E40         | 1                        |
| 5211-163          | Bakü        | 100                 | SON-T 100               | 70-400                       | 9500                                | 1,2                    | 12                                        | 625x315x182x340             |   |   |   | 6,3                       | 0,043                   | E40         | 1                        |
| 5211-153          | Bakü        | 150                 | SON-T 150               | 70-400                       | 14000                               | 1,8                    | 20                                        | 625x315x182x340             |   |   |   | 7,5                       | 0,043                   | E40         | 1                        |
| 5211-154          | Bakü        | 250                 | SON-T 250               | 70-400                       | 25000                               | 3,0                    | 32                                        | 625x315x182x340             |   |   |   | 8,5                       | 0,043                   | E40         | 1                        |
| 5211-155          | Bakü        | 400                 | SON-T 400               | 70-400                       | 48000                               | 4,4                    | 45                                        | 625x315x182x340             |   |   |   | 9,5                       | 0,043                   | E40         | 1                        |

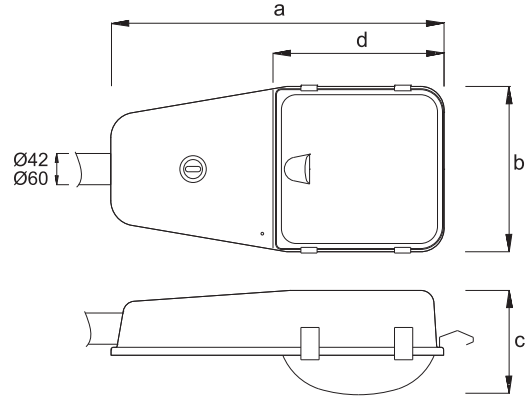








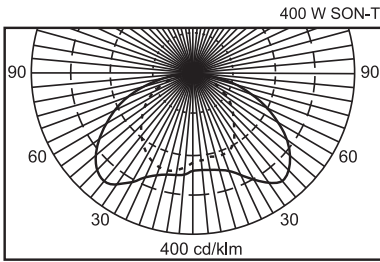
**“Como” Yol ve Cadde Armatürü**  
“Como” Road and Street Luminaire



**Armatür Özellikleri**

- Gövde : Eloksal kaplı alüminyum
- Reflektör : %99 saflıkta metalize edilmiş alüminyum
- Cam : PC / PMMA
- Duy : EN 60238 porselen
- Conta : Silikon
- Kablo : 1,5 mm silikon
- Balast : EN 60923-EN 61347-2-9
- Ateşleyici : EN 61347-2-1
- Konsol : Ø42 mm veya Ø60 mm
- Klips : Polimer

\* Zaman ayarlı ignitör (bkz sy 410) ve ışıl anahtarlı balast (bkz sy 398) uygulanabilir.



**Specifications**

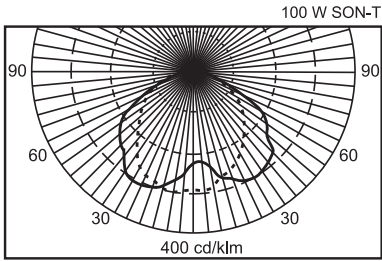
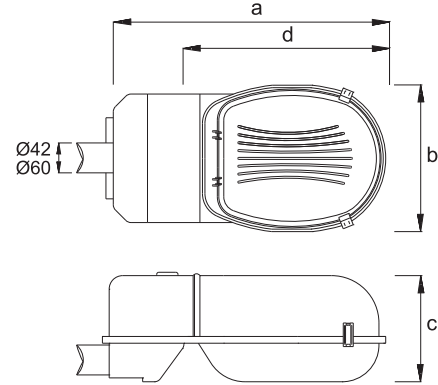
- Body : Anodised aluminium
- Reflector : 99% pure anodised aluminium
- Diffuser : PC / PMMA
- Base : EN 60238 porcelain
- Gasket : Silicone
- Cable : 1,5 mm silicone
- Ballast : EN 60923-EN 61347-2-9
- Igniter : EN 61347-2-1
- Console : Ø42 mm or Ø60 mm
- Clips : Polymer

\* Timer igniter (see page 410) and thermal protection ballast (see page 398) can be applied.

| Kod No<br>Code No | Tip<br>Type | Güç<br>Power<br>(w) | Lamba Tipi<br>Lamp Type | Ateşleyici<br>Igniter<br>(w) | Işık Akışı<br>Luminous Flux<br>(lm) | Akım<br>Current<br>(A) | Kondansatör<br>Capacitor<br>(µF±10 250 V) | Boyutlar<br>Dimensions (mm) |     |     |     | Ağırlık<br>Weight<br>(Kg) | Hacim<br>Volume<br>(m³) | Duy<br>Base | Koli Adedi<br>Pcs / Pack |
|-------------------|-------------|---------------------|-------------------------|------------------------------|-------------------------------------|------------------------|-------------------------------------------|-----------------------------|-----|-----|-----|---------------------------|-------------------------|-------------|--------------------------|
|                   |             |                     |                         |                              |                                     |                        |                                           | a                           | b   | c   | d   |                           |                         |             |                          |
| 5211-113          | Como        | 250                 | ML 250                  |                              | 5600                                | 1,2                    |                                           | 722                         | 340 | 295 | 430 | 4,9                       | 0,042                   | E40         | 1                        |
| 5211-126          | Como        | 400                 | SON 400                 | 70-400                       | 25000                               | 4,4                    | 45                                        | 722                         | 340 | 295 | 430 | 9,7                       | 0,042                   | E40         | 1                        |



“Porto” Yol ve Cadde Armatürü  
“Porto” Road and Street Luminaire



#### Armatür Özellikleri

Gövde : Eloksal kaplı alüminyum  
Reflektör : %99 saflıkta metalize edilmiş alüminyum  
Cam : PMMA / PC  
Duy : EN 60238 porselen  
Conta : Silikon  
Kablo : 1,5 mm silikon  
Balast : EN 60923-EN 61347-2-9  
Ateşleyici : EN 61347-2-1  
Konsol : Ø42 mm veya Ø60  
Klips : Polimer

\* Balast bölümü cam elyaf katkılı fiberglastan üretilmiştir.  
\* Zaman ayarlı ignitör (bkz sy 410) ve ısıl anahtarlı balast (bkz sy 398) uygulanabilir.

#### Specifications

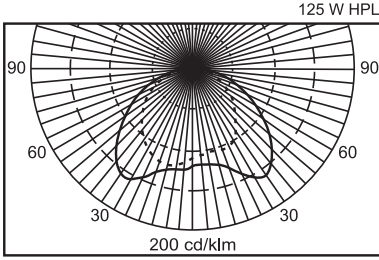
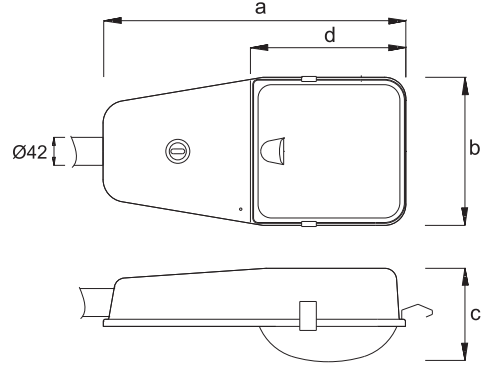
Body : Anodised aluminium  
Reflector : 99% pure anodised aluminium  
Diffuser : PMMA / PC  
Base : EN 60238 porcelain  
Gasket : Silicone  
Cable : 1,5 mm silicone  
Ballast : EN 60923-EN 61347-2-9  
Igniter : EN 61347-2-1  
Console : Ø42 mm or Ø60  
Clips : Polymer

\* Gear box is made of GRP  
\* Timer igniter (see page 410) and thermal protection ballast (see page 398) can be applied.

| Kod No<br>Code No | Tip<br>Type | Güç<br>Power<br>(w) | Lamba Tipi<br>Lamp Type | Ateşleyici<br>Igniter<br>(w) | Işık Akısı<br>Luminous Flux<br>(lm) | Akım<br>Current<br>(A) | Kondansatör<br>Capacitor<br>(µF±10 250 V) | Boyutlar<br>Dimensions (mm) |   |   |   | Ağırlık<br>Weight<br>(Kg) | Hacim<br>Volume<br>(m³) | Duy<br>Base | Koli Adedi<br>Pcs / Pack |
|-------------------|-------------|---------------------|-------------------------|------------------------------|-------------------------------------|------------------------|-------------------------------------------|-----------------------------|---|---|---|---------------------------|-------------------------|-------------|--------------------------|
|                   |             |                     |                         |                              |                                     |                        |                                           | a                           | b | c | d |                           |                         |             |                          |
| 5211-280          | Porto       | 160                 | ML 160                  |                              | 3100                                | 0,80                   |                                           | 530x250x175x327             |   |   |   | 13,0                      | 0,1385                  | E27         | 5                        |
| 5211-285          | Porto       | 50                  | SON-T 50                | 35-70                        | 3500                                | 0,77                   | 10                                        | 530x250x175x327             |   |   |   | 19,5                      | 0,1385                  | E27         | 5                        |
| 5211-286          | Porto       | 70                  | SON-T 70                | 70-400                       | 5600                                | 1,00                   | 12                                        | 530x250x175x327             |   |   |   | 20,0                      | 0,1385                  | E27         | 5                        |
| 5211-287          | Porto       | 100                 | SON-T 100               | 70-400                       | 9500                                | 1,20                   | 12                                        | 530x250x175x327             |   |   |   | 20,5                      | 0,1385                  | E40         | 5                        |
| 5211-288          | Porto       | 150                 | SON-T 150               | 70-400                       | 14000                               | 1,80                   | 20                                        | 530x250x175x327             |   |   |   | 43,5                      | 0,1385                  | E40         | 5                        |
| 5211-289          | Porto       | 250                 | SON-T 250               | 70-400                       | 25000                               | 3,00                   | 32                                        | 530x250x175x327             |   |   |   | 28,5                      | 0,1385                  | E40         | 5                        |



**“Parma” Yol ve Cadde Armatürü**  
“Parma” Road and Street Luminaire



#### Armatür Özellikleri

- Gövde : Eloksal kaplı alüminyum
- Reflektör : %99 saflıkta metalize edilmiş alüminyum
- Cam : PMMA / PC
- Duy : EN 60238 porselen
- Conta : Silikon
- Kablo : 1,5 mm silikon
- Balast : EN 60923-EN 61347-2-9
- Ateşleyici : EN 61347-2-1
- Konsol : Ø42 mm
- Klips : Polimer

- \* Adaptör mevcuttur. Ø60 lık konsol ile kullanılabilir.
- \* Zaman ayarlı ignitör (bkz sy 410) ve ışıyl anahtarlı balast (bkz sy 398) uygulanabilir.

#### Specifications

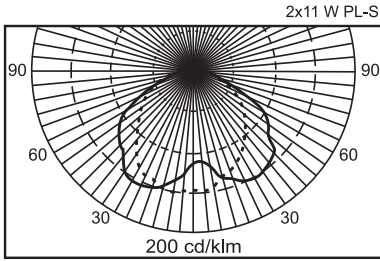
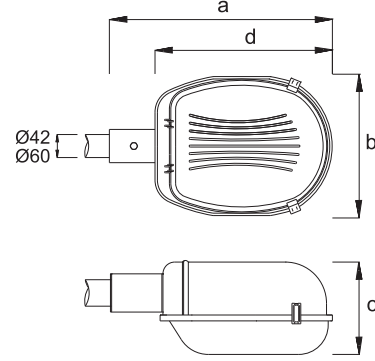
- Body : Anodised aluminium
- Reflector : 99% pure anodised aluminium
- Diffuser : PMMA / PC
- Base : EN 60238 porcelain
- Gasket : Silicone
- Cable : 1,5 mm silicone
- Ballast : EN 60923-EN 61347-2-9
- Igniter : EN 61347-2-1
- Console : Ø42 mm
- Clips : Polymer

- \* Console entry can be made Ø60 by a separate adaptor
- \* Timer igniter (see page 410) and thermal protection ballast (see page 398) can be applied.

| Kod No<br>Code No | Tip<br>Type | Güç<br>Power<br>(w) | Lamba Tipi<br>Lamp Type | Ateşleyici<br>Igniter<br>(w) | Işık Akışı<br>Luminous Flux<br>(lm) | Akım<br>Current<br>(A) | Kondansatör<br>Capacitor<br>(µF±10 250 V) | Boyutlar<br>Dimensions (mm) |   |   |   | Ağırlık<br>Weight<br>(Kg) | Hacim<br>Volume<br>(m³) | Duy<br>Base | Koli Adedi<br>Pcs / Pack |
|-------------------|-------------|---------------------|-------------------------|------------------------------|-------------------------------------|------------------------|-------------------------------------------|-----------------------------|---|---|---|---------------------------|-------------------------|-------------|--------------------------|
|                   |             |                     |                         |                              |                                     |                        |                                           | a                           | b | c | d |                           |                         |             |                          |
| 5211-101          | Parma       | 160                 | ML 160                  |                              | 3100                                | 0,80                   |                                           | 570x280x195x300             |   |   |   | 14,0                      | 0,1097                  | E27         | 5                        |
| 5211-103          | Parma       | 125                 | HPL 125                 |                              | 6300                                | 1,15                   | 10                                        | 570x280x195x300             |   |   |   | 20,0                      | 0,1097                  | E27         | 5                        |
| 5211-146          | Parma       | 70                  | SON 70                  | 70-400                       | 5600                                | 1,00                   | 12                                        | 570x280x195x300             |   |   |   | 20,0                      | 0,1097                  | E27         | 5                        |
| 5211-202          | Parma       | 100                 | SON 100                 | 70-400                       | 9500                                | 1,20                   | 12                                        | 570x280x195x300             |   |   |   | 20,5                      | 0,1097                  | E40         | 5                        |
| 5211-201          | Parma       | 150                 | SON 150                 | 70-400                       | 14000                               | 1,80                   | 20                                        | 570x280x195x300             |   |   |   | 25,0                      | 0,1097                  | E40         | 5                        |



“Rimini” Yol ve Cadde Armatürü  
“Rimini” Road and Street Luminaire



#### Armatür Özellikleri

Gövde : Eloksoal kaplı alüminyum  
Cam : PMMA / PC  
Duy : EN 60400  
Conta : Silikon  
Kablo : 1 mm NYA  
Balast : EN 60921-EN 61347-2-8  
Konsol : Ø42 mm veya Ø60 mm  
Klips : Polimer

#### Specifications

Body : Anodised aluminium  
Diffuser : PMMA / PC  
Base : EN 60400  
Gasket : Silicone  
Cable : 1 mm NYA  
Ballast : EN 60923-EN 61347-2-9  
Console : Ø42 mm or Ø60 mm  
Clips : Polymer

| Kod No<br>Code No | Tip<br>Type | Güç<br>Power<br>(w) | Lamba Tipi<br>Lamp Type | Ateşleyici<br>Igniter<br>(w) | Işık Akısı<br>Luminous Flux<br>(lm) | Akım<br>Current<br>(A) | Kondansatör<br>Capacitor<br>(µF±10 250 V) | Boyutlar<br>Dimensions (mm) |   |   |   | Ağırlık<br>Weight<br>(Kg) | Hacim<br>Volume<br>(m³) | Duy<br>Base | Koli Adedi<br>Pcs / Pack |
|-------------------|-------------|---------------------|-------------------------|------------------------------|-------------------------------------|------------------------|-------------------------------------------|-----------------------------|---|---|---|---------------------------|-------------------------|-------------|--------------------------|
|                   |             |                     |                         |                              |                                     |                        |                                           | a                           | b | c | d |                           |                         |             |                          |
| 5211-133          | Rimini      | 2x11                | PL-S 11                 |                              | 2x900                               | 0,31                   | 4,4                                       | 370x25x170x330              |   |   |   | 11,5                      | 0,090                   | G23         | 5                        |
| 5211-134          | Rimini      | 2x18                | PL-C 18                 |                              | 2x1200                              | 0,44                   | 5,0                                       | 370x25x170x330              |   |   |   | 11,5                      | 0,090                   | G24         | 5                        |
| 5211-136          | Rimini      | 2x26                | PL-C 26                 |                              | 2x1800                              | 0,65                   | 7,2                                       | 370x25x170x330              |   |   |   | 13,0                      | 0,090                   | G24         | 5                        |
| 5211-135          | Rimini      | 160                 | ML 160                  |                              | 1300                                | 0,80                   |                                           | 370x25x170x330              |   |   |   | 8,00                      | 0,090                   | E27         | 5                        |
| 5211-130          | Rimini      | 2x23                | PL-E                    |                              | 1380                                | 0,20                   |                                           | 370x25x170x330              |   |   |   | 8,80                      | 0,090                   | E27         | 5                        |

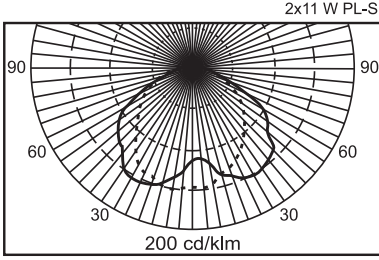
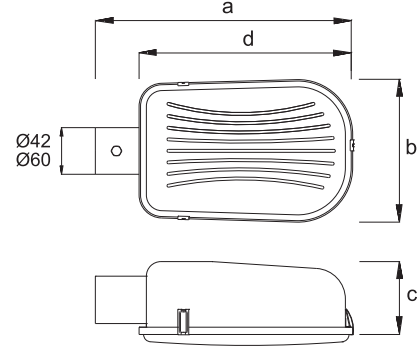
IP 54 

EN 60598-2-3 230 V 50 Hz





“Viena” Yol ve Cadde Armatürü  
“Viena” Road and Street Luminaire



#### Armatür Özellikleri

|        |                           |
|--------|---------------------------|
| Gövde  | : Eloksal kaplı alüminyum |
| Cam    | : PMMA / PC               |
| Duy    | : EN 60400                |
| Conta  | : Silikon                 |
| Kablo  | : 1 mm NYA                |
| Balast | : EN 60921-EN 61347-2-8   |
| Konsol | : Ø42 mm veya Ø60 mm      |
| Klips  | : Paslanmaz çelik         |

#### Specifications

|          |                         |
|----------|-------------------------|
| Body     | : Anodised aluminium    |
| Diffuser | : PMMA / PC             |
| Base     | : EN 60400              |
| Gasket   | : Silicone              |
| Cable    | : 1 mm NYA              |
| Ballast  | : EN 60923-EN 61347-2-9 |
| Console  | : Ø42 mm or Ø60 mm      |
| Clips    | : Stainless steel       |

| Kod No<br>Code No | Tip<br>Type | Güç<br>Power<br>(w) | Lamba Tipi<br>Lamp Type | Ateşleyici<br>Igniter<br>(w) | Işık Akısı<br>Luminous Flux<br>(lm) | Akım<br>Current<br>(A) | Kondansatör<br>Capacitor<br>(µF±10 250 V) | Boyutlar<br>Dimensions (mm) |   |   |   | Ağırlık<br>Weight<br>(Kg) | Hacim<br>Volume<br>(m³) | Duy<br>Base | Koli Adedi<br>Pcs / Pack |
|-------------------|-------------|---------------------|-------------------------|------------------------------|-------------------------------------|------------------------|-------------------------------------------|-----------------------------|---|---|---|---------------------------|-------------------------|-------------|--------------------------|
|                   |             |                     |                         |                              |                                     |                        |                                           | a                           | b | c | d |                           |                         |             |                          |
| 5211-168          | Viena       | 23                  | PL-E                    |                              | 1380                                | 0,12                   |                                           | 355x202x105x294             |   |   |   | 10                        | 0,0950                  | E27         | 10                       |
| 5211-271          | Viena       | 2x11                | PL-S 11                 |                              | 2x900                               | 0,31                   | 4,4                                       | 355x202x105x294             |   |   |   | 16                        | 0,0950                  | G23         | 10                       |
| 5211-272          | Viena       | 2x18                | PL-C 18                 |                              | 2x1200                              | 0,44                   | 5,0                                       | 355x202x105x294             |   |   |   | 17                        | 0,0950                  | G24         | 10                       |
| 5211-273          | Viena       | 2x26                | PL-C 26                 |                              | 2x1800                              | 0,65                   | 7,2                                       | 355x202x105x294             |   |   |   | 21                        | 0,0950                  | G24         | 10                       |

Komponentler  
Components

4301-425



3080-322



4301-441



4301-438



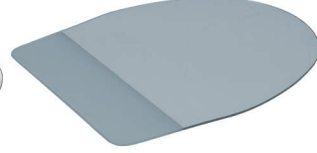
4301-436



4301-422



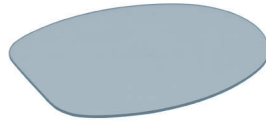
4301-443



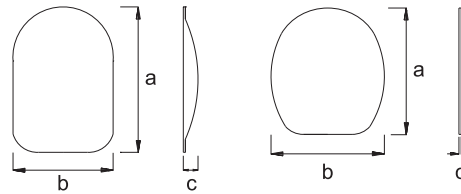
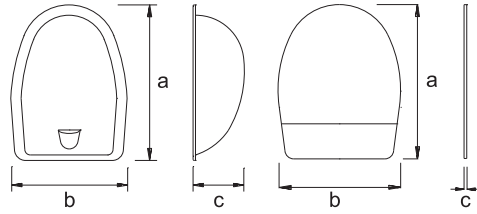
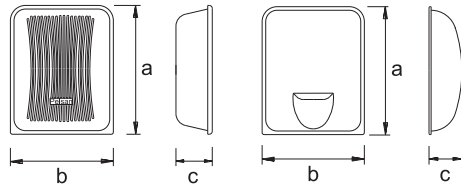
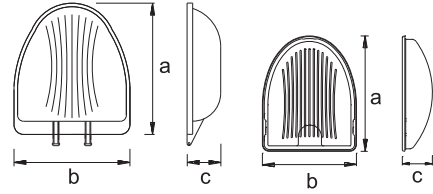
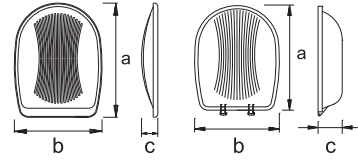
3080-505



3080-652

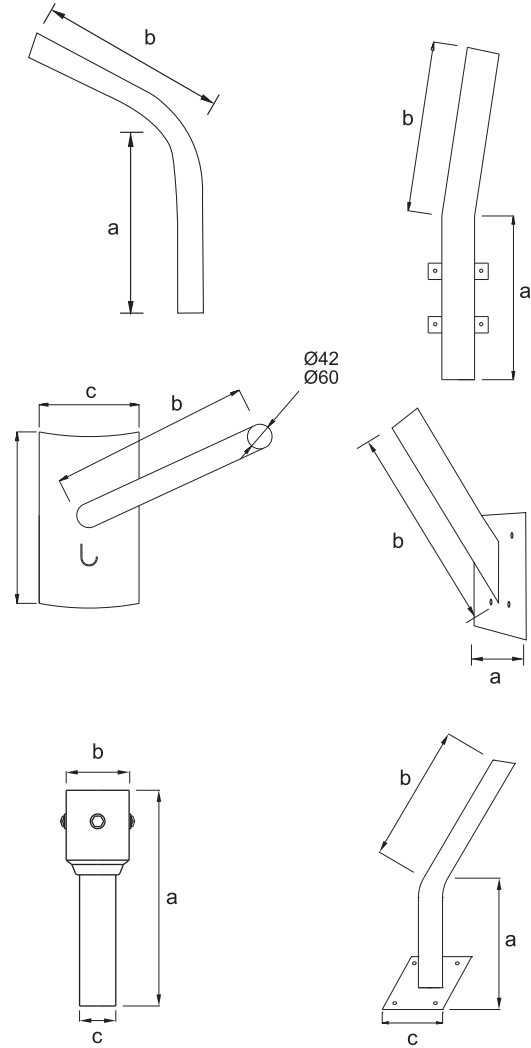


3080-240



| Kod No<br>Code No | Tip<br>Type                | Boyutlar<br>Dimensions (mm) |             |   | Ağırlık<br>Weight<br>(Kg) |
|-------------------|----------------------------|-----------------------------|-------------|---|---------------------------|
|                   |                            | a                           | b           | c |                           |
| 3080-322          | Porto sokak armatürü camı  | Porto diffuser              | 303x244x72  |   | 0,25                      |
| 3080-322          | Rimini sokak armatürü camı | Rimini diffuser             | 303x244x72  |   | 0,25                      |
| 4301-421          | Parma sokak armatürü camı  | Parma diffuser              | 285x270x83  |   | 0,20                      |
| 4301-422          | Como sokak armatürü camı   | Como diffuser               | 428x340x112 |   | 0,27                      |
| 4301-441          | Burgaz sokak armatürü camı | Burgaz diffuser             | 330x294x66  |   | 0,25                      |
| 4301-443          | Corfu sokak armatürü camı  | Corfu diffuser              | 445x358x146 |   | 0,26                      |
| 4301-425          | Viena sokak armatürü camı  | Viena diffuser              | 290x194x20  |   | 0,11                      |
| 4301-438          | İbiza sokak armatürü camı  | Ibiza diffuser              | 272x220x80  |   | 0,13                      |
| 4301-436          | Kiev sokak armatürü camı   | Kiev diffuser               | 340x307x105 |   | 0,19                      |
| 3080-505          | Varna sokak armatürü camı  | Varna diffuser              | 438x350x4   |   | 1,25                      |
| 3080-239          | Riga sokak armatürü camı   | Riga diffuser               | 248x205x4   |   | 0,41                      |
| 3080-240          | Sofia sokak armatürü camı  | Sofia diffuser              | 295x245x4   |   | 0,57                      |
| 3080-652          | Lyon sokak armatürü camı   | Lyon diffuser               | 355x245x35  |   | 0,92                      |

Komponentler  
Components



| Kod No<br>Code No | Tip<br>Type                                        | Boyutlar<br>Dimensions (mm) |   |             | Ağırlık<br>Weight<br>(Kg) |
|-------------------|----------------------------------------------------|-----------------------------|---|-------------|---------------------------|
|                   |                                                    | a                           | b | c           |                           |
| 4065-111          | Kelepçe çiftli<br>Bracelet                         |                             |   |             | 0,17                      |
| 4101-551          | Konsol boru 60 cm<br>Console 60 cm                 |                             |   | 300x300     | 0,75                      |
| 4101-552          | Konsol boru 90 cm<br>Console 90 cm                 |                             |   | 600x300     | 1,13                      |
| 4101-553          | Konsol boru 120 cm<br>Console 120 cm               |                             |   | 600x600     | 1,50                      |
| 4101-561          | Duvar tipi konsol 30 cm<br>Wall type console 30 cm |                             |   | 200x175     | 0,75                      |
| 4101-562          | Duvar tipi konsol 60 cm<br>Wall type console 60 cm |                             |   | 150x250x150 | 0,72                      |
| 4101-571          | Set üstü konsol 60 cm<br>Wall top console 60 cm    |                             |   | 250x150x150 | 1,10                      |
| 4101-572          | Kelepçeli konsol boru<br>Console with bracelet     |                             |   | 300x300     | 0,90                      |
| 4101-573          | Direk tipi Ø42 konsol<br>Pole type Ø42 adaptor     |                             |   | 300x320x170 | 1,10                      |
| 4101-574          | Direk tipi Ø60 konsol<br>Pole type Ø60 adaptor     |                             |   | 300x320x170 | 1,20                      |
| 3035-451          | Ø42-Ø60 konsol adaptör<br>Ø42-Ø60 console adaptor  |                             |   | 250x74x42   | 1,20                      |