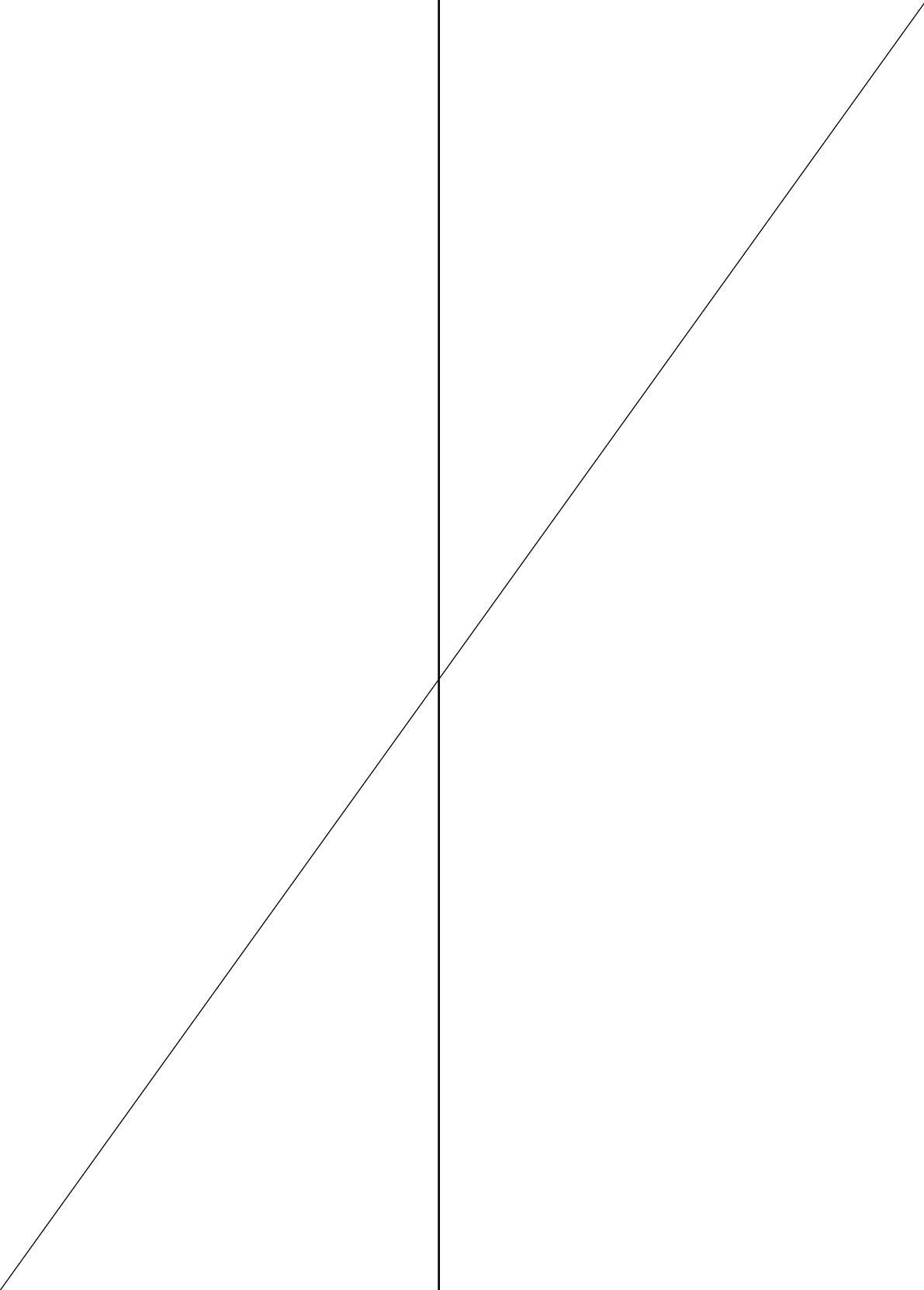




*Viabizzuno strada principale della frazione di bizzuno in provincia di ravenna dove tra la casa del popolo e la parrocchia, al n°17, sono nato il ventuno luglio millenovecentocinquantacinque. da qui nasce il nome della fabbrica di produzione fondata nel millenovecentonovantaquattro rappresentata da uno spazio bianco attraversato da due linee. una verticale, rigorosa, essenziale, equilibrata: la luce per la luce; ed una inclinata, irriverente nello spazio, ironica, fuori dagli schemi: la luce per la forma. distinte ma complementari si fondono in un unico nome: Viabizzuno.*

marionanni

Viabizzuno is the name of the main road of the small village bizzuno located in the province of ravenna, where I was born on the twenty-first july nineteenfiftyfive at n°17, between the 'casa del popolo' and the local parish church. from here the name of the factory founded in nineteen ninety-four represented by a white space intersected by two lines. one vertical, well balanced, logical, essential: the light for the light. the other one dynamic, irreverent, ironic: the light for the form. separate and yet complementary they cast in the same name: Viabizzuno.

prodotto  
product



schede tecniche  
data sheets



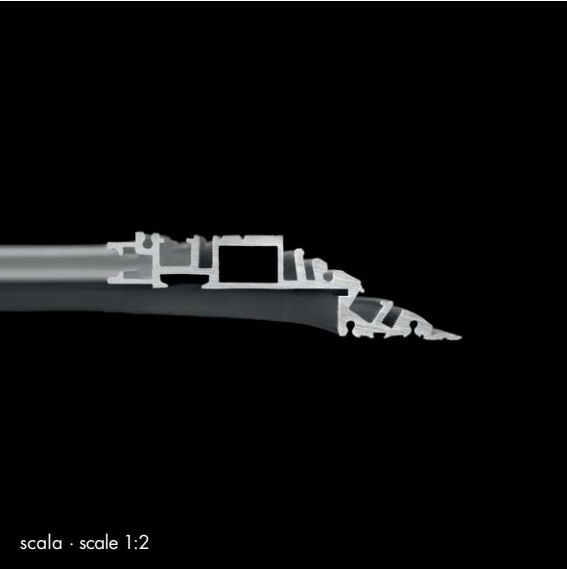
curve fotometriche  
photometric curves



modelli 3d per i tuoi render  
3d models for your render

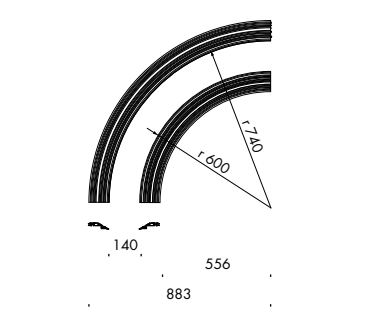
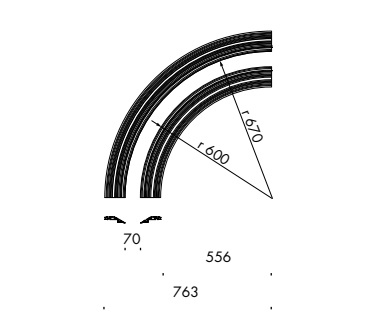
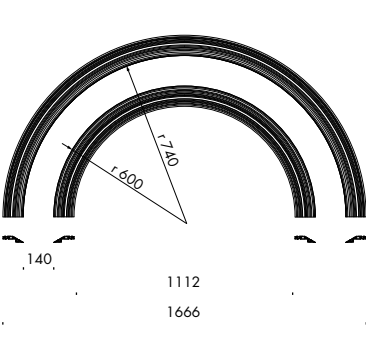
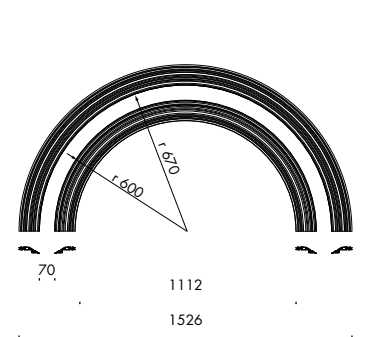
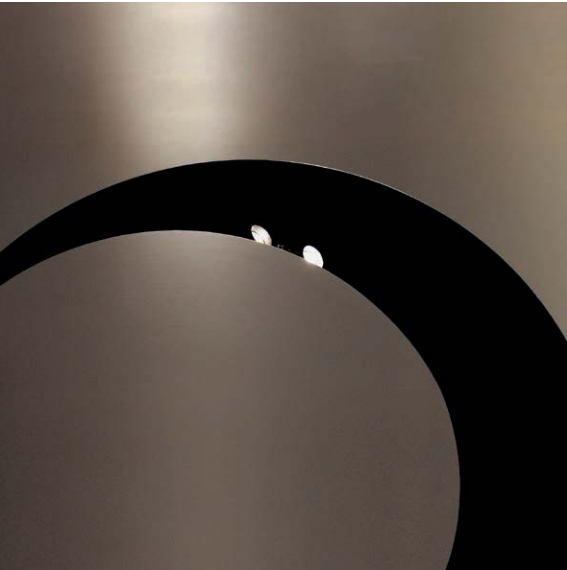


Viabizzuno  
progettiamo la luce

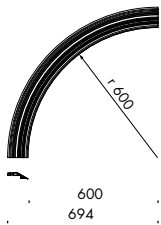
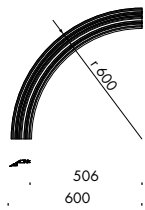
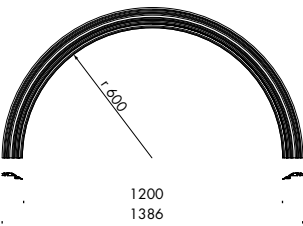
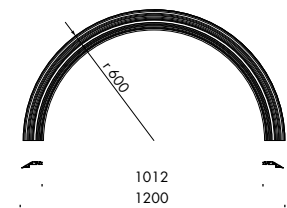


sistema progettato per integrarsi con l’architettura, suggerisce non solo nuovi modi di disegnare lo spazio con la luce ma permette anche di integrare i sistemi impiantistici e tecnologici alle esigenze formali.  
realizzato con profilo estruso in alluminio 94x28,5mm calandrato per ottenere superfici con spessore rastremato, disponibile per cartongesso fino a 15mm.  
il sistema consente la massima flessibilità di progettazione attraverso versioni a semicerchio e quarto di cerchio con raggio interno 600mm e tagli da 70mm o 140mm.  
sono previste possibilità di personalizzazioni per semicerchi e quarti di cerchio per raggi di dimensione superiore.  
il profilo può essere dotato di kit elettrici di cablaggio per sistemi integrati con l’architettura.  
finiture: alluminio naturale e nero55.  
personalizza la tua luce vai su [www.Viabizzuno.com](http://www.Viabizzuno.com)

system designed to be integrated in the architecture, it not only suggests new ways of designing space through lighting but also enables services and technical installations to be integrated with spatial requirements.  
made of 94x28.5mm extruded aluminium profile calendered in order to obtain surfaces with tapered thickness, available for plasterboard up to 15mm.  
the system gives maximum design flexibility using semicircular and ¼ circle versions with 600mm internal radius and 70mm or 140mm openings.  
it is possible to customise the semicircular and quarter of circle versions with a longer radius.  
the profile can be equipped with kit elettrici di cablaggio per sistemi integrati con l’architettura.  
finishes: natural aluminium and nero55.  
customize your light visit [www.Viabizzuno.com](http://www.Viabizzuno.com)



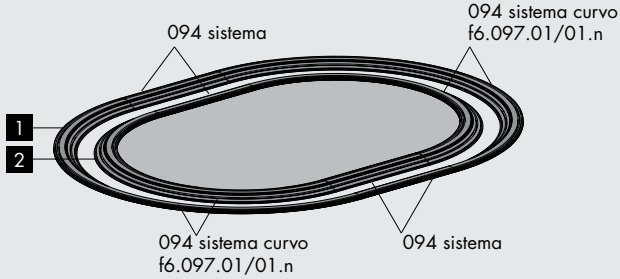
| 094 sistema curvo |                                         |                    |            |           |    |  |
|-------------------|-----------------------------------------|--------------------|------------|-----------|----|--|
| f6.097.01         | alluminio naturale<br>natural aluminium | taglio · cut 70mm  | 2 pz · pcs | r 600/670 | 27 |  |
| f6.097.01.n       | nero55                                  | taglio · cut 70mm  | 2 pz · pcs | r 600/670 | 27 |  |
| f6.097.02         | alluminio naturale<br>natural aluminium | taglio · cut 140mm | 2 pz · pcs | r 600/740 | 27 |  |
| f6.097.02.n       | nero55                                  | taglio · cut 140mm | 2 pz · pcs | r 600/740 | 27 |  |
| f6.097.03         | alluminio naturale<br>natural aluminium | taglio · cut 70mm  | 2 pz · pcs | r 600/670 | 14 |  |
| f6.097.03.n       | nero55                                  | taglio · cut 70mm  | 2 pz · pcs | r 600/670 | 14 |  |
| f6.097.04         | alluminio naturale<br>natural aluminium | taglio · cut 140mm | 2 pz · pcs | r 600/740 | 14 |  |
| f6.097.04.n       | nero55                                  | taglio · cut 140mm | 2 pz · pcs | r 600/740 | 14 |  |



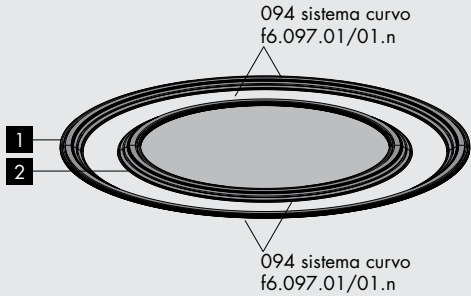
| 094 sistema curvo |                                                 |                                         | ☒       | ★   | ☼ | € | i |
|-------------------|-------------------------------------------------|-----------------------------------------|---------|-----|---|---|---|
| f6.097.11         | esterno semicerchio<br>outside semi-circular    | alluminio naturale<br>natural aluminium | r 600mm | 14  |   |   |   |
| f6.097.11.n       | esterno semicerchio<br>outside semi-circular    | nero55                                  | r 600mm | 14  |   |   |   |
| f6.097.12         | interno semicerchio<br>inside semi-circular     | alluminio naturale<br>natural aluminium | r 600mm | 14  |   |   |   |
| f6.097.12.n       | interno semicerchio<br>inside semi-circular     | nero55                                  | r 600mm | 14  |   |   |   |
| f6.097.13         | esterno ¼ di cerchio<br>outside ¼ circle        | alluminio naturale<br>natural aluminium | r 600mm | 6,5 |   |   |   |
| f6.097.13.n       | esterno ¼ di cerchio<br>outside ¼ circle        | nero55                                  | r 600mm | 6,5 |   |   |   |
| f6.097.14         | interno ¼ di cerchio<br>inside ¼ circle natural | alluminio naturale<br>natural aluminium | r 600mm | 6,5 |   |   |   |
| f6.097.14.n       | interno ¼ di cerchio<br>inside ¼ circle         | nero55                                  | r 600mm | 6,5 |   |   |   |



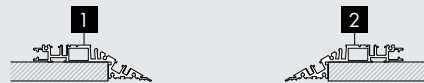
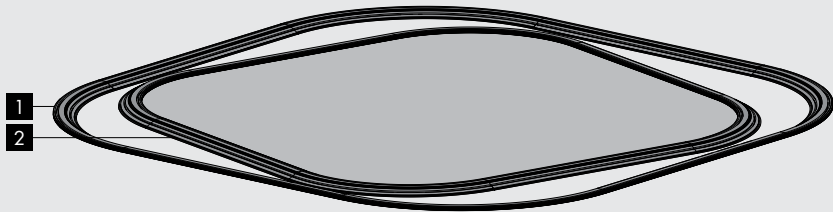
094 sistema curvo  
taglio · cut 70mm



094 sistema curvo  
taglio · cut 140mm



alcune configurazioni possibili utilizzando 094 sistema curvo  
some possible configurations using



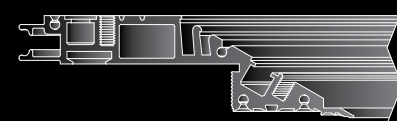
1 094 sistema curvo, curva interna · inside curve

2 094 sistema curvo, curva esterna · outside curve

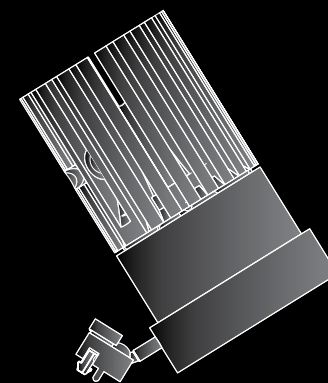




*personalizza la tua luce  
vai su Viabizzuno.com*



+

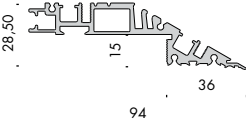


customize your light visit [Viabizzuno.com](https://www.viabizzuno.com)

**1. scegli lunghezza e finitura**  
choose length and finish

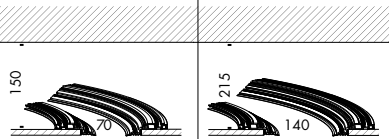
**2. scegli kit elettrici di cablaggio per sistemi integrati con l'architettura**  
choose the kit elettrici di cablaggio per sistemi integrati con l'architettura

impiego kit e accessori per  
sistemi integrati con l'architettura  
use of kit and accessories for  
systems built into the architecture

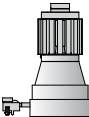


094 sistema curvo

70mm140mm



n55 070/094 sistema orientabile



econo 070/094 sistema



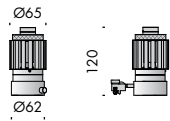
linea di luce continua wallwasher led



ecomini 070/094 sistema

kit supporto luce lineare

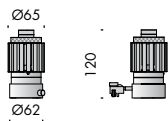




| n55 070/094 sistema orientabile spot55x37    IP20        |                                                                                        |           |        |                           |     |                      |      |         |      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-----------|--------|---------------------------|-----|----------------------|------|---------|------|
| Vb6.594.02.27                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                        | nero55    |        | 2700K                     |     | 18°                  |      | n55 0,7 |      |
| Ra                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | R9                                                                                     | ies tm-30 |        | sdcm                      | mA  | V <sub>f (min)</sub> | lm   | W       | lm/W |
| 98                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 98                                                                                     | Rf 96     | Rg 103 | step 1                    | 700 | 27,9                 | 1110 | 19,5    | 57   |
| xe000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | les9  | Ta25 °C   |        | vita media · average life |     | 70000 h              |      | L80 B10 |      |

| Vb6.594.02.30 |                                                                                        | nero55    |        | 3000K                     |     | 18°                  |      | n55 0,7 |      |
|---------------|----------------------------------------------------------------------------------------|-----------|--------|---------------------------|-----|----------------------|------|---------|------|
| Ra            | R9                                                                                     | ies tm-30 |        | sdcm                      | mA  | V <sub>f (min)</sub> | lm   | W       | lm/W |
| 98            | 98                                                                                     | Rf 96     | Rg 103 | step 1                    | 700 | 27,9                 | 1110 | 19,5    | 57   |
| xe001         | les9  | Ta25 °C   |        | vita media · average life |     | 70000 h              |      | L80 B10 |      |

| Vb6.594.02.30v |                                                                                          | nero55    |        | 3000Vb K                  |     | 18°                  |      | n55 0,7 |      |
|----------------|------------------------------------------------------------------------------------------|-----------|--------|---------------------------|-----|----------------------|------|---------|------|
| Ra             | R9                                                                                       | ies tm-30 |        | sdcm                      | mA  | V <sub>f (min)</sub> | lm   | W       | lm/W |
| 98             | 98                                                                                       | Rf 93     | Rg 106 | step 1                    | 700 | 27,9                 | 1110 | 19,5    | 57   |
| xe007          | les9  | Ta25 °C   |        | vita media · average life |     | 70000 h              |      | L80 B10 |      |



| Vb6.594.12.27 |                                                                                           | nero55    |        | 2700K                     |     | 30°                  |      | n55 0,8 |      |
|---------------|-------------------------------------------------------------------------------------------|-----------|--------|---------------------------|-----|----------------------|------|---------|------|
| Ra            | R9                                                                                        | ies tm-30 |        | sdcm                      | mA  | V <sub>f (min)</sub> | lm   | W       | lm/W |
| 98            | 98                                                                                        | Rf 96     | Rg 103 | step 1                    | 700 | 28,4                 | 2140 | 19,9    | 108  |
| xm000         | les19  | Ta25 °C   |        | vita media · average life |     | 70000 h              |      | L80 B10 |      |

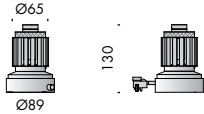
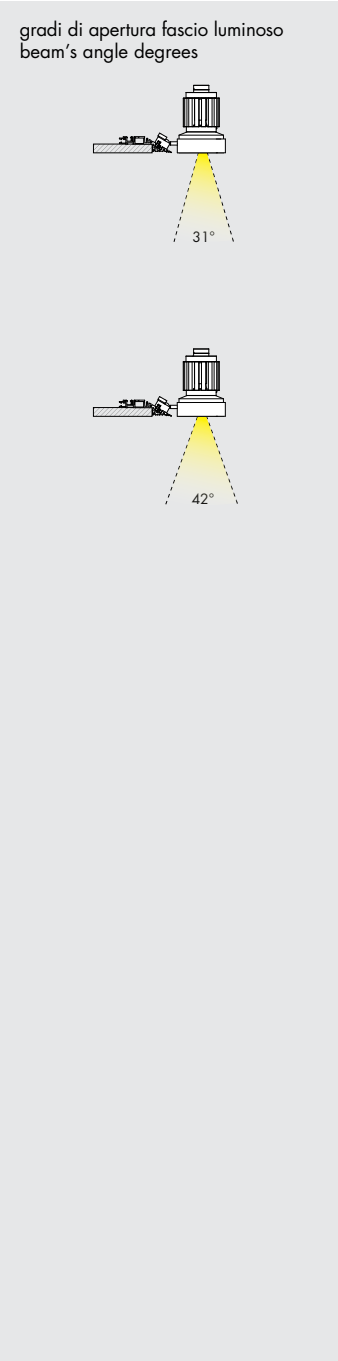
| Vb6.594.12.30 |                                                                                           | nero55    |        | 3000K                     |     | 30°                  |      | n55 0,8 |      |
|---------------|-------------------------------------------------------------------------------------------|-----------|--------|---------------------------|-----|----------------------|------|---------|------|
| Ra            | R9                                                                                        | ies tm-30 |        | sdcm                      | mA  | V <sub>f (min)</sub> | lm   | W       | lm/W |
| 98            | 98                                                                                        | Rf 96     | Rg 103 | step 1                    | 700 | 28,4                 | 2140 | 19,9    | 108  |
| xm001         | les19  | Ta25 °C   |        | vita media · average life |     | 70000 h              |      | L80 B10 |      |

| Vb6.594.12.30v |                                                                                             | nero55    |        | 3000Vb K                  |     | 30°                  |      | n55 0,8 |      |
|----------------|---------------------------------------------------------------------------------------------|-----------|--------|---------------------------|-----|----------------------|------|---------|------|
| Ra             | R9                                                                                          | ies tm-30 |        | sdcm                      | mA  | V <sub>f (min)</sub> | lm   | W       | lm/W |
| 98             | 98                                                                                          | Rf 93     | Rg 106 | step 1                    | 700 | 28,4                 | 2140 | 19,9    | 108  |
| xm007          | les19  | Ta25 °C   |        | vita media · average life |     | 70000 h              |      | L80 B10 |      |





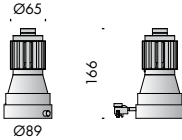




| n55 070/094 sistema orientabile spot82x35           |       |           |        |                           |     |                      |      |         |      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------|--------|---------------------------|-----|----------------------|------|---------|------|
| Vb6.594.38.27                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       | nero55    |        | 2700K                     |     | 31°                  |      | n55 0,7 |      |
| Vb6.594.40.27                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       | nero55    |        | 2700K                     |     | 42°                  |      | n55 0,7 |      |
| Ra                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | R9    | ies tm-30 |        | sdc                       | mA  | V <sub>f (min)</sub> | lm   | W       | lm/W |
| 98                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 98    | Rf 96     | Rg 103 | step 1                    | 700 | 28,4                 | 2140 | 19,9    | 108  |
| xm000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | les19 | Ta25 °C   |        | vita media · average life |     | 70000 h              |      | L80 B10 |      |

| Vb6.594.38.30 |       | nero55    |        | 3000K                     |     | 31°                  |      | n55 0,7 |      |
|---------------|-------|-----------|--------|---------------------------|-----|----------------------|------|---------|------|
| Vb6.594.40.30 |       | nero55    |        | 3000K                     |     | 42°                  |      | n55 0,7 |      |
| Ra            | R9    | ies tm-30 |        | sdc                       | mA  | V <sub>f (min)</sub> | lm   | W       | lm/W |
| 98            | 98    | Rf 96     | Rg 103 | step 1                    | 700 | 28,4                 | 2140 | 19,9    | 108  |
| xm001         | les19 | Ta25 °C   |        | vita media · average life |     | 70000 h              |      | L80 B10 |      |

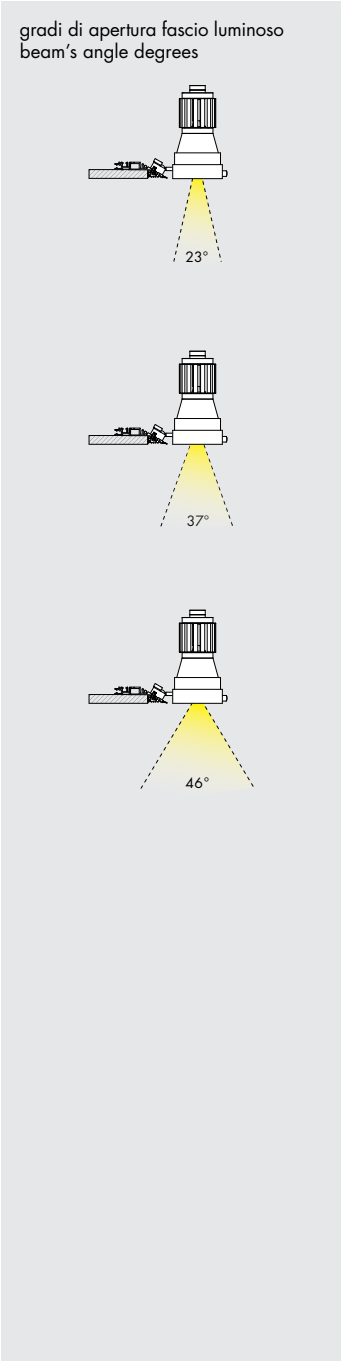
| Vb6.594.38.30v |       | nero55    |        | 3000Vb K                  |     | 31°                  |      | n55 0,7 |      |
|----------------|-------|-----------|--------|---------------------------|-----|----------------------|------|---------|------|
| Vb6.594.40.30v |       | nero55    |        | 3000Vb K                  |     | 42°                  |      | n55 0,7 |      |
| Ra             | R9    | ies tm-30 |        | sdc                       | mA  | V <sub>f (min)</sub> | lm   | W       | lm/W |
| 98             | 98    | Rf 93     | Rg 106 | step 1                    | 700 | 28,4                 | 2140 | 19,9    | 108  |
| xm007          | les19 | Ta25 °C   |        | vita media · average life |     | 70000 h              |      | L80 B10 |      |

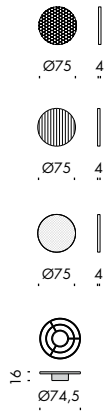


| n55 070/094 sistema orientabile spot82x79           |       |           |        |                           |     |                      |      |         |      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------|--------|---------------------------|-----|----------------------|------|---------|------|
| Vb6.594.32.27                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       | nero55    |        | 2700K                     |     | 23°                  |      | n55 0,8 |      |
| Vb6.594.34.27                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       | nero55    |        | 2700K                     |     | 37°                  |      | n55 0,8 |      |
| Vb6.594.36.27                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       | nero55    |        | 2700K                     |     | 46°                  |      | n55 0,8 |      |
| Ra                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | R9    | ies tm-30 |        | sdc                       | mA  | V <sub>f (min)</sub> | lm   | W       | lm/W |
| 98                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 98    | Rf 96     | Rg 103 | step 1                    | 700 | 28,4                 | 2140 | 19,9    | 108  |
| xm000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | les19 | Ta25 °C   |        | vita media · average life |     | 70000 h              |      | L80 B10 |      |

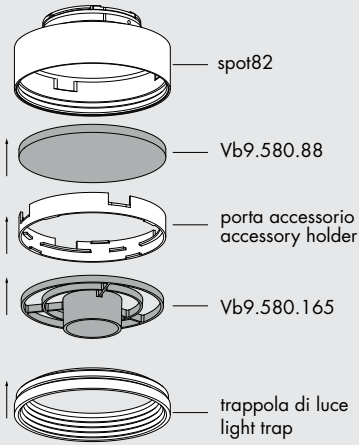
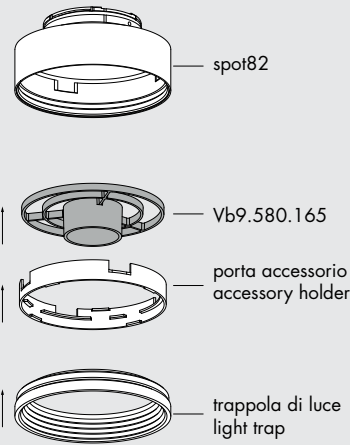
| Vb6.594.32.30 |       | nero55    |        | 3000K                     |     | 23°                  |      | n55 0,8 |      |
|---------------|-------|-----------|--------|---------------------------|-----|----------------------|------|---------|------|
| Vb6.594.34.30 |       | nero55    |        | 3000K                     |     | 37°                  |      | n55 0,8 |      |
| Vb6.594.36.30 |       | nero55    |        | 3000K                     |     | 46°                  |      | n55 0,8 |      |
| Ra            | R9    | ies tm-30 |        | sdc                       | mA  | V <sub>f (min)</sub> | lm   | W       | lm/W |
| 98            | 98    | Rf 96     | Rg 103 | step 1                    | 700 | 28,4                 | 2140 | 19,9    | 108  |
| xm001         | les19 | Ta25 °C   |        | vita media · average life |     | 70000 h              |      | L80 B10 |      |

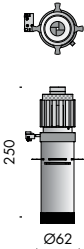
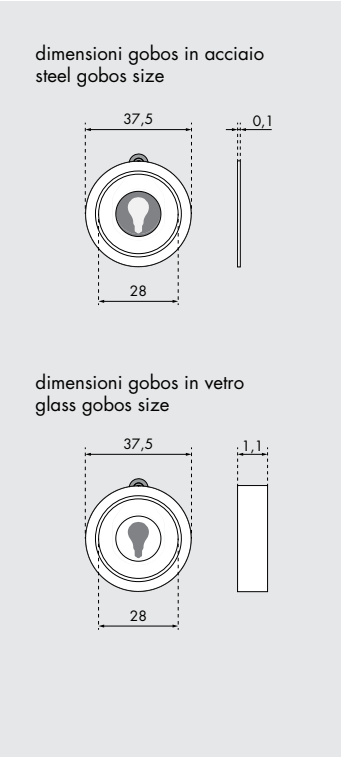
| Vb6.594.32.30v |       | nero55    |        | 3000Vb K                  |     | 23°                  |      | n55 0,8 |      |
|----------------|-------|-----------|--------|---------------------------|-----|----------------------|------|---------|------|
| Vb6.594.34.30v |       | nero55    |        | 3000Vb K                  |     | 37°                  |      | n55 0,8 |      |
| Vb6.594.36.30v |       | nero55    |        | 3000Vb K                  |     | 46°                  |      | n55 0,8 |      |
| Ra             | R9    | ies tm-30 |        | sdc                       | mA  | V <sub>f (min)</sub> | lm   | W       | lm/W |
| 98             | 98    | Rf 93     | Rg 106 | step 1                    | 700 | 28,4                 | 2140 | 19,9    | 108  |
| xm007          | les19 | Ta25 °C   |        | vita media · average life |     | 70000 h              |      | L80 B10 |      |





| accessori spot82. accessories. |                                          |      | ★ UK CE i |
|--------------------------------|------------------------------------------|------|-----------|
| Vb9.580.86                     | frangiluce nido d'ape · honeycomb louvre | 0,01 |           |
| Vb9.580.87                     | lente ellittica · elliptical lens        | 0,05 |           |
| Vb9.580.88                     | vetro albarino · albarino glass          | 0,05 |           |
| Vb9.580.165                    | anti abbagliamento · anti-glare          | 0,03 |           |





**n55 070/094 sistema spot sagomatore**

**Vb6.594.50.27**    nero55    2700K    n55    1

| Ra    | R9    | ies tm-30 |        | sdc                       | mA  | V <sub>f</sub> (min) | lm   | W       | lm/W |
|-------|-------|-----------|--------|---------------------------|-----|----------------------|------|---------|------|
| 98    | 98    | Rf 96     | Rg 103 | step 1                    | 700 | 28,4                 | 2140 | 19,9    | 108  |
| xm000 | les19 | Ta25 °C   |        | vita media · average life |     | 70000 h              |      | L80 B10 |      |

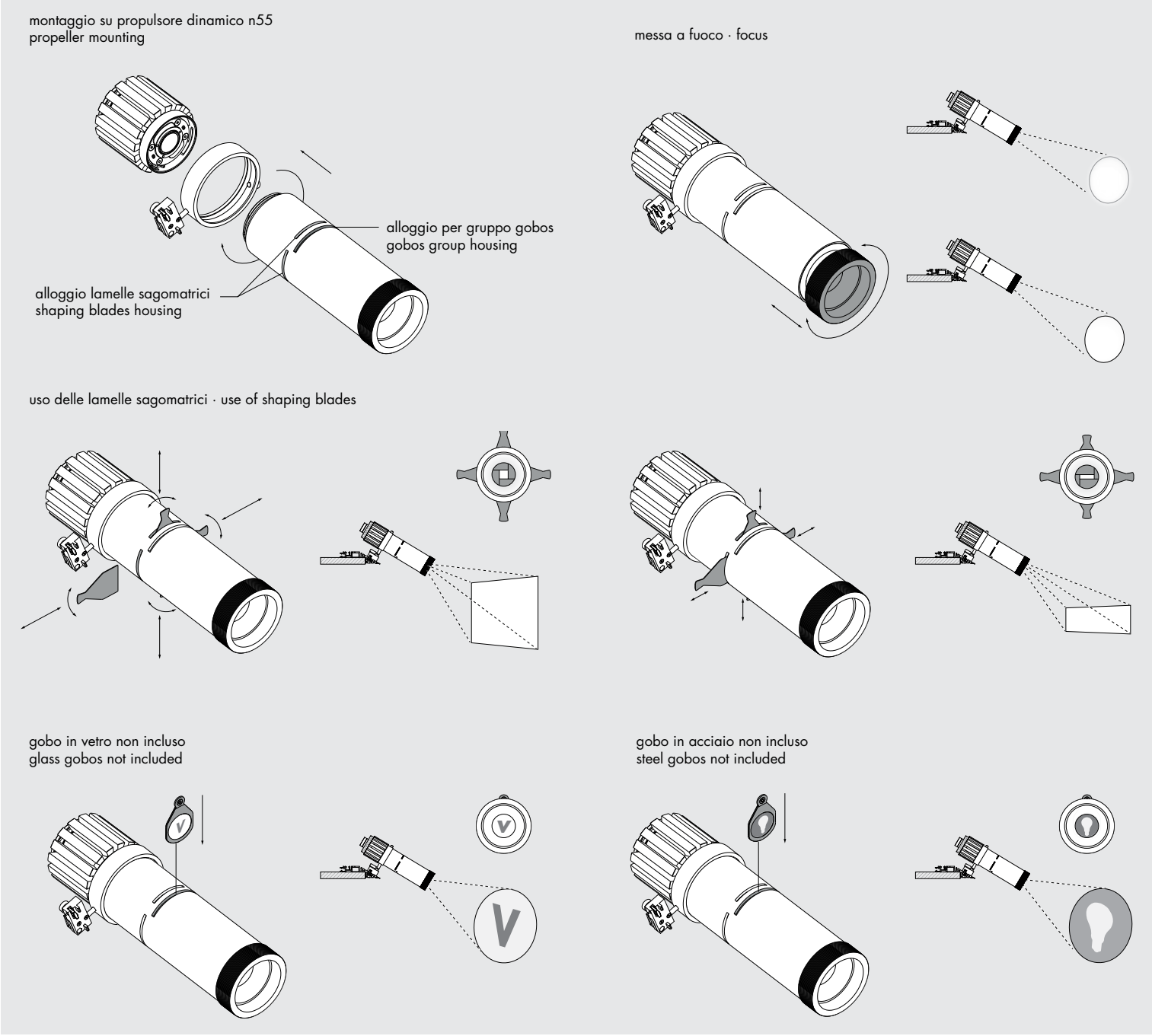
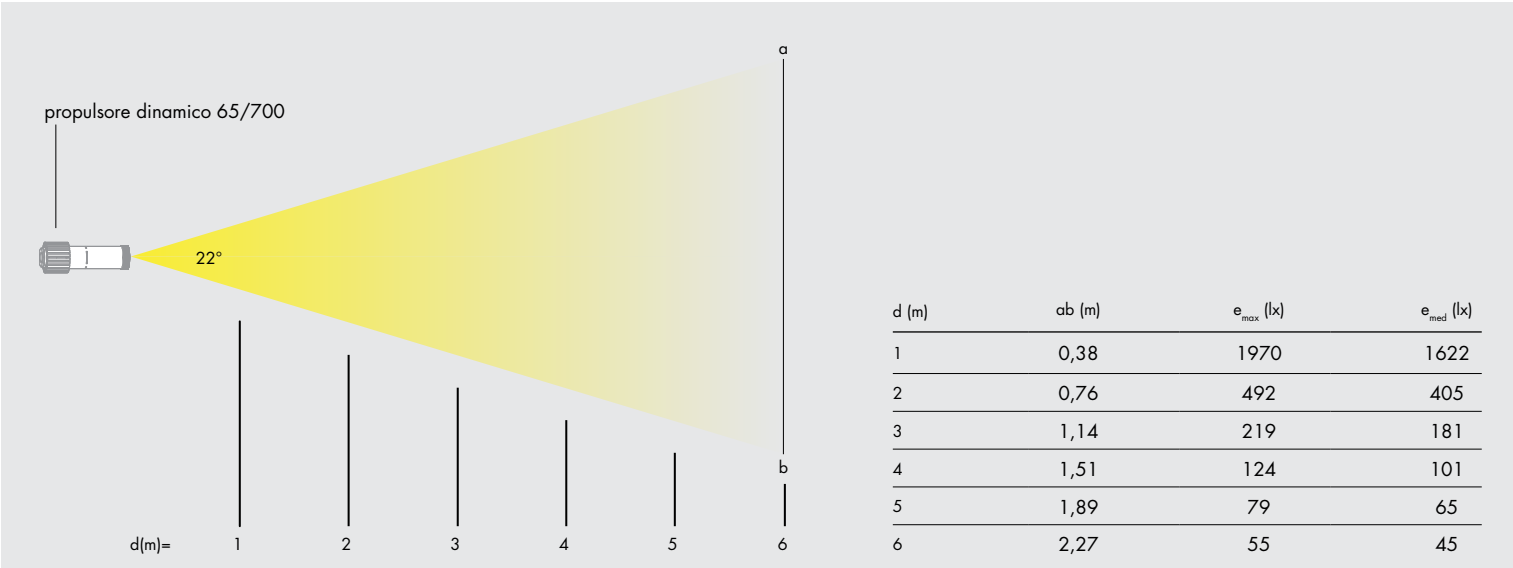
**Vb6.594.50.30**    nero55    3000K    n55    1

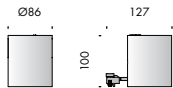
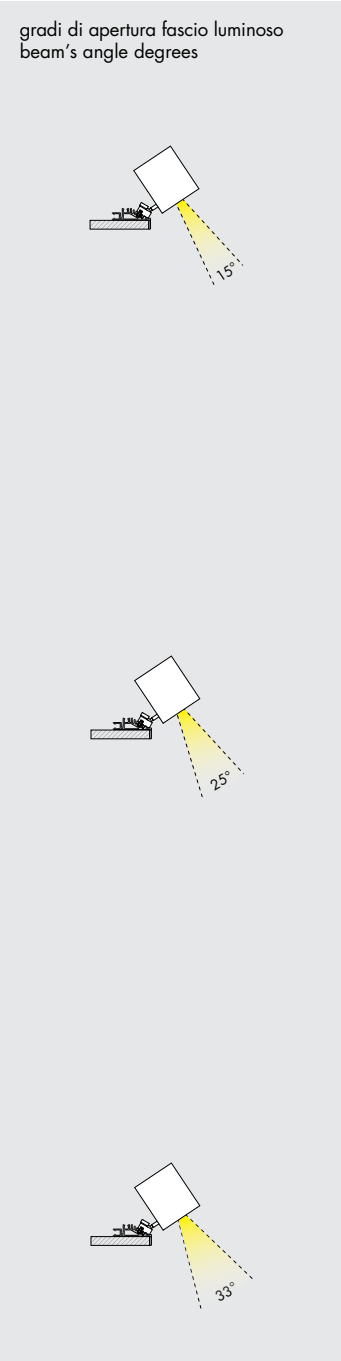
| Ra    | R9    | ies tm-30 |        | sdc                       | mA  | V <sub>f</sub> (min) | lm   | W       | lm/W |
|-------|-------|-----------|--------|---------------------------|-----|----------------------|------|---------|------|
| 98    | 98    | Rf 96     | Rg 103 | step 1                    | 700 | 28,4                 | 2140 | 19,9    | 108  |
| xm001 | les19 | Ta25 °C   |        | vita media · average life |     | 70000 h              |      | L80 B10 |      |

**accessori spot sagomatore. accessories.**

**Vb9.580.118**    gruppo per alloggiamento gobo in vetro  
housing for glass gobos    0,1

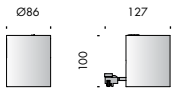
**Vb9.580.119**    gruppo per alloggiamento gobo in acciaio  
housing for steel gobos    0,1





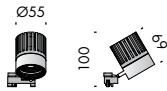
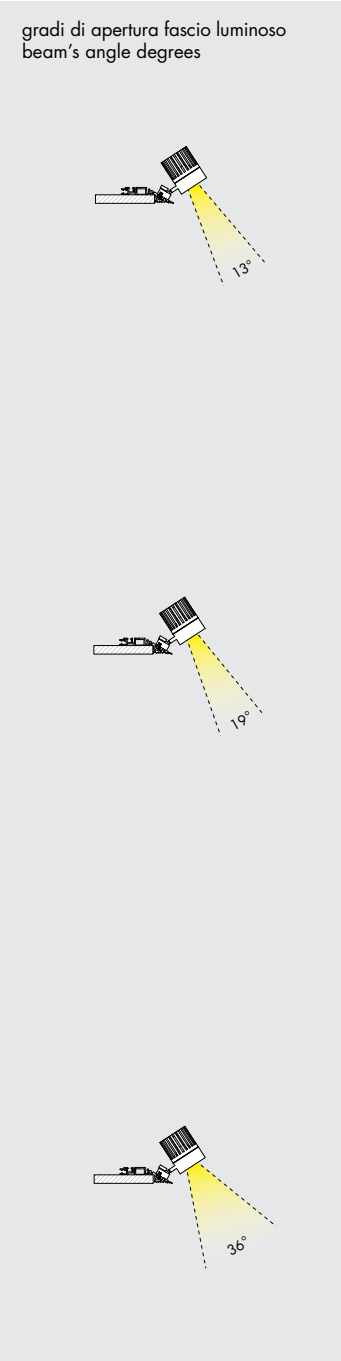
| econo 070/094 sistema |       |           |        |  |  |  |  |  |  |  |  |
|-----------------------|-------|-----------|--------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Vb6.595.12.27.1       |       | nero55    |        | 2700K                                                                               |                                                                                     | 15°                                                                                 |                                                                                     | 0,8                                                                                 |                                                                                     |                                                                                     |                                                                                     |
| Vb6.595.15.27.1       |       | nero55    |        | 2700K                                                                               |                                                                                     | 25°                                                                                 |                                                                                     | 0,8                                                                                 |                                                                                     |                                                                                     |                                                                                     |
| Vb6.595.18.27.1       |       | nero55    |        | 2700K                                                                               |                                                                                     | 33°                                                                                 |                                                                                     | 0,8                                                                                 |                                                                                     |                                                                                     |                                                                                     |
| Ra                    |       | ies tm-30 |        | sdcm                                                                                | mA                                                                                  | V <sub>f (min)</sub>                                                                | lm                                                                                  | W                                                                                   | lm/W                                                                                |                                                                                     |                                                                                     |
| 98                    | Rf 93 | Rg 99     | step 2 | 500                                                                                 | 33,6                                                                                | 1791                                                                                | 16,8                                                                                | 107                                                                                 |                                                                                     |                                                                                     |                                                                                     |
|                       |       |           |        | 700                                                                                 | 32,3                                                                                | 2721                                                                                | 22,6                                                                                | 120                                                                                 |                                                                                     |                                                                                     |                                                                                     |
| ci020                 | les14 | Ta25 °C   |        | vita media · average life                                                           |                                                                                     |                                                                                     | 50000 h                                                                             | L80 B10                                                                             |                                                                                     |                                                                                     |                                                                                     |

|                        |       |           |         |        |                           |                      |         |      |      |
|------------------------|-------|-----------|---------|--------|---------------------------|----------------------|---------|------|------|
| <b>Vb6.595.12.30.1</b> |       |           | nero55  | 3000K  |                           | 15°                  | 0,8     |      |      |
| <b>Vb6.595.15.30.1</b> |       |           | nero55  | 3000K  |                           | 25°                  | 0,8     |      |      |
| <b>Vb6.595.18.30.1</b> |       |           | nero55  | 3000K  |                           | 33°                  | 0,8     |      |      |
| Ra                     |       | ies tm-30 |         | sdcm   | mA                        | V <sub>f (min)</sub> | lm      | W    | lm/W |
| 98                     |       | Rf 93     | Rg 99   | step 2 | 500                       | 33,6                 | 1791    | 16,8 | 107  |
|                        |       |           |         |        | 700                       | 34,5                 | 2411    | 24,2 | 100  |
| ci021                  | les14 |           | Ta25 °C |        | vita media · average life |                      | 50000 h | L80  | B10  |



|                  |    |                                                                                           |        |         |          |                           |      |         |         |
|------------------|----|-------------------------------------------------------------------------------------------|--------|---------|----------|---------------------------|------|---------|---------|
| Vb6.595.12.32v.1 |    |                                                                                           |        | nero55  | 3200Vb K |                           |      | 15°     | 0,8     |
| Ra               | R9 | ies tm-30                                                                                 |        | sdcm    | mA       | V <sub>f (min)</sub>      | lm   | W       | lm/W    |
| 95               | 91 | Rf 90                                                                                     | Rg 110 | step 2  | 500      | 33,0                      | 1510 | 17,9    | 84      |
|                  |    |                                                                                           |        |         | 700      | 34,0                      | 1990 | 25,9    | 77      |
| tf002            |    | les11  |        | Ta25 °C |          | vita media · average life |      | 50000 h | L80 B10 |

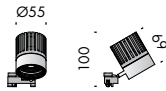
|                         |                                                                                           |           |        |          |     |                           |      |                 |      |
|-------------------------|-------------------------------------------------------------------------------------------|-----------|--------|----------|-----|---------------------------|------|-----------------|------|
| <b>Vb6.595.15.32v.1</b> |                                                                                           | nero55    |        | 3200Vb K |     | 25°                       | 0,8  |                 |      |
| <b>Vb6.595.18.32v.1</b> |                                                                                           | nero55    |        | 3200Vb K |     | 33°                       | 0,8  |                 |      |
| Ra                      | R9                                                                                        | ies tm-30 |        | sdcm     | mA  | V <sub>f (min)</sub>      | lm   | W               | lm/W |
| 95                      | 91                                                                                        | Rf 90     | Rg 110 | step 2   | 500 | 33,2                      | 1690 | 17,8            | 95   |
|                         |                                                                                           |           |        |          | 600 | 34,0                      | 1970 | 21,5            | 92   |
|                         |                                                                                           |           |        |          | 700 | 35,0                      | 2230 | 26,3            | 85   |
| ti002                   | les15  |           |        | Ta25 °C  |     | vita media · average life |      | 50000 h L80 B10 |      |



| ecomini 070/094 sistema |                                                                                        |           |        |                           |  |  |  |  |  |  |  |  |  |
|-------------------------|----------------------------------------------------------------------------------------|-----------|--------|---------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Vb6.579.33.27.01        |                                                                                        | my bianco |        |                           | 2700K                                                                               |                                                                                     |                                                                                     | 13°                                                                                 |                                                                                     |                                                                                     | 0,4                                                                                 |                                                                                     |                                                                                     |
| Vb6.579.34.27.01        |                                                                                        | nero55    |        |                           | 2700K                                                                               |                                                                                     |                                                                                     | 13°                                                                                 |                                                                                     |                                                                                     | 0,4                                                                                 |                                                                                     |                                                                                     |
| Ra                      | R9                                                                                     | ies tm-30 |        | sdc                       | mA                                                                                  | V <sub>f</sub> [min]                                                                | lm                                                                                  | W                                                                                   | lm/W                                                                                |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| 98                      | 95                                                                                     | Rf 95     | Rg 100 | step 2                    | 350                                                                                 | 16,0                                                                                | 544                                                                                 | 5,6                                                                                 | 97                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
|                         |                                                                                        |           |        |                           | 500                                                                                 | 16,2                                                                                | 760                                                                                 | 8,1                                                                                 | 94                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
|                         |                                                                                        |           |        |                           | 700                                                                                 | 16,5                                                                                | 1026                                                                                | 11,6                                                                                | 89                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| cd040                   | les6  | Ta25 °C   |        | vita media · average life |                                                                                     |                                                                                     | 50000 h                                                                             |                                                                                     | L70 B10                                                                             |                                                                                     |                                                                                     |                                                                                     |                                                                                     |

|                  |  |           |  |       |  |     |  |     |  |  |  |
|------------------|--|-----------|--|-------|--|-----|--|-----|--|--|--|
| Vb6.579.36.27.01 |  | my bianco |  | 2700K |  | 19° |  | 0,4 |  |  |  |
| Vb6.579.31.27.01 |  | nero55    |  | 2700K |  | 19° |  | 0,4 |  |  |  |
| Vb6.579.37.27.01 |  | my bianco |  | 2700K |  | 36° |  | 0,4 |  |  |  |
| Vb6.579.32.27.01 |  | nero55    |  | 2700K |  | 36° |  | 0,4 |  |  |  |

|       |                                                                                         |           |         |                           |      |                      |      |         |      |
|-------|-----------------------------------------------------------------------------------------|-----------|---------|---------------------------|------|----------------------|------|---------|------|
| Ra    |                                                                                         | ies tm-30 |         | sdc                       | mA   | V <sub>f (min)</sub> | lm   | W       | lm/W |
| 98    | Rf 93                                                                                   | Rg 99     | step 2  | 350                       | 32,9 | 1276                 | 11,5 | 111     |      |
|       |                                                                                         |           |         | 500                       | 33,6 | 1791                 | 16,8 | 107     |      |
| ci020 | les14  |           | Ta25 °C | vita media · average life |      | 50000 h              |      | L80 B10 |      |

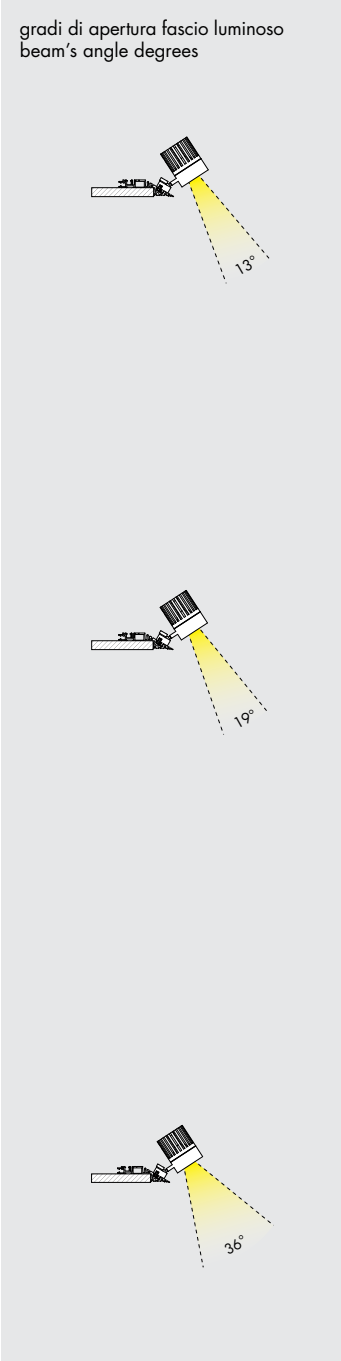
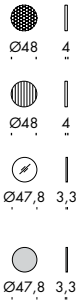


|                         |      |           |        |                           |     |                      |      |         |      |
|-------------------------|------|-----------|--------|---------------------------|-----|----------------------|------|---------|------|
| <b>Vb6.579.33.30.01</b> |      | my bianco |        | 3000K                     |     | 13°                  |      | 0,4     |      |
| <b>Vb6.579.34.30.01</b> |      | nero55    |        | 3000K                     |     | 13°                  |      | 0,4     |      |
| Ra                      | R9   | ies tm-30 |        | sdc                       | mA  | V <sub>f</sub> (min) | lm   | W       | lm/W |
| 98                      | 95   | Rf 95     | Rg 100 | step 2                    | 350 | 16,0                 | 586  | 5,6     | 105  |
|                         |      |           |        |                           | 500 | 16,2                 | 819  | 8,1     | 101  |
|                         |      |           |        |                           | 700 | 16,5                 | 1105 | 11,6    | 96   |
| cd041                   | les6 | Ta25 °C   |        | vita media · average life |     | 50000 h              |      | L70 B10 |      |

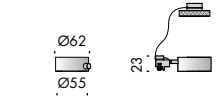
|                  |  |           |  |       |  |     |  |     |  |  |  |
|------------------|--|-----------|--|-------|--|-----|--|-----|--|--|--|
| Vb6.579.36.30.01 |  | my bianco |  | 3000K |  | 19° |  | 0,4 |  |  |  |
| Vb6.579.31.30.01 |  | nero55    |  | 3000K |  | 19° |  | 0,4 |  |  |  |
| Vb6.579.37.30.01 |  | my bianco |  | 3000K |  | 36° |  | 0,4 |  |  |  |
| Vb6.579.32.30.01 |  | nero55    |  | 3000K |  | 36° |  | 0,4 |  |  |  |

|       |                                                                                           |           |         |     |                           |                      |         |     |         |
|-------|-------------------------------------------------------------------------------------------|-----------|---------|-----|---------------------------|----------------------|---------|-----|---------|
| Ra    |                                                                                           | ies tm-30 |         | sdc | mA                        | V <sub>f (min)</sub> | lm      | W   | lm/W    |
| 98    | Rf 93                                                                                     | Rg 99     | step 2  | 350 | 32,9                      | 1276                 | 11,5    | 111 |         |
|       |                                                                                           |           |         | 500 | 33,6                      | 1791                 | 16,8    | 107 |         |
| ci021 | les14  |           | Ta25 °C |     | vita media · average life |                      | 50000 h |     | L80 B10 |

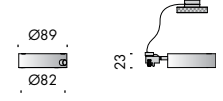
| accessori ecomini sistema. accessories. |  |                                               |  |  |  |  |  |  |      | ★ UK CE i |
|-----------------------------------------|--|-----------------------------------------------|--|--|--|--|--|--|------|-----------|
| Vb9.580.91                              |  | frangiluce nido d'ape · honeycomb louvre      |  |  |  |  |  |  | 0,01 |           |
| Vb9.580.92                              |  | lente ellittica · elliptical lens             |  |  |  |  |  |  | 0,04 |           |
| f9.001.57                               |  | filtro ir trasparente · transparent ir filter |  |  |  |  |  |  | 0,04 |           |
| f9.001.59                               |  | vetro sabbiato · frosted glass                |  |  |  |  |  |  | 0,04 |           |



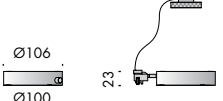




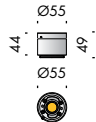
| anelli con interfaccia n55 sistema. rings with interface. |           | ★   | UK  | CE | i |
|-----------------------------------------------------------|-----------|-----|-----|----|---|
| Vb9.594.91                                                | nero55    | Ø55 | 0,1 |    |   |
| Vb9.594.92                                                | my bianco | Ø55 | 0,1 |    |   |



|            |           |     |     |  |  |
|------------|-----------|-----|-----|--|--|
| Vb9.594.93 | nero55    | Ø82 | 0,1 |  |  |
| Vb9.594.94 | my bianco | Ø82 | 0,1 |  |  |



|            |           |      |     |  |  |
|------------|-----------|------|-----|--|--|
| Vb9.594.95 | nero55    | Ø100 | 0,1 |  |  |
| Vb9.594.96 | my bianco | Ø100 | 0,1 |  |  |



propulsore dinamico 55/350e

 IP20

 i

Vb9.580.151.27

nero55

2700K

les19



n55

0,2

| Ra    | R9    | ies tm-30                                                                           |         | sdc                       | mA  | V <sub>f</sub> (min) | lm   | W   | lm/W |
|-------|-------|-------------------------------------------------------------------------------------|---------|---------------------------|-----|----------------------|------|-----|------|
| 98    | 98    | Rf 96                                                                               | Rg 103  | step 1                    | 350 | 27,6                 | 1240 | 9,7 | 128  |
| xm000 | les19 |  | Ta25 °C | vita media · average life |     | 70000 h              | L80  | B10 |      |

Vb9.580.151.30

nero55

3000K

les19



n55

0,2

| Ra    | R9    | ies tm-30                                                                           |         | sdc                       | mA  | V <sub>f</sub> (min) | lm   | W   | lm/W |
|-------|-------|-------------------------------------------------------------------------------------|---------|---------------------------|-----|----------------------|------|-----|------|
| 98    | 98    | Rf 96                                                                               | Rg 103  | step 1                    | 350 | 27,6                 | 1240 | 9,7 | 128  |
| xm001 | les19 |  | Ta25 °C | vita media · average life |     | 70000 h              | L80  | B10 |      |

Vb9.580.151.30v

nero55

3000VbK

les19



n55

0,2

| Ra    | R9    | ies tm-30                                                                           |         | sdc                       | mA  | V <sub>f</sub> (min) | lm   | W   | lm/W |
|-------|-------|-------------------------------------------------------------------------------------|---------|---------------------------|-----|----------------------|------|-----|------|
| 98    | 98    | Rf 93                                                                               | Rg 106  | step 1                    | 350 | 27,6                 | 1240 | 9,7 | 128  |
| xm007 | les19 |  | Ta25 °C | vita media · average life |     | 70000 h              | L80  | B10 |      |



propulsore dinamico 55/350

 IP20

 i

Vb9.580.51.27

nero55

2700K

les19



n55

0,2

| Ra    | R9    | ies tm-30                                                                             |         | sdc                       | mA  | V <sub>f</sub> (min) | lm   | W   | lm/W |
|-------|-------|---------------------------------------------------------------------------------------|---------|---------------------------|-----|----------------------|------|-----|------|
| 98    | 98    | Rf 96                                                                                 | Rg 103  | step 1                    | 350 | 27,6                 | 1240 | 9,7 | 128  |
| xm000 | les19 |  | Ta25 °C | vita media · average life |     | 70000 h              | L80  | B10 |      |

Vb9.580.51.30

nero55

3000K

les19



0,2

| Ra    | R9    | ies tm-30                                                                             |         | sdc                       | mA  | V <sub>f</sub> (min) | lm   | W   | lm/W |
|-------|-------|---------------------------------------------------------------------------------------|---------|---------------------------|-----|----------------------|------|-----|------|
| 98    | 98    | Rf 96                                                                                 | Rg 103  | step 1                    | 350 | 27,6                 | 1240 | 9,7 | 128  |
| xm001 | les19 |  | Ta25 °C | vita media · average life |     | 70000 h              | L80  | B10 |      |

Vb9.580.51.30v

nero55

3000VbK

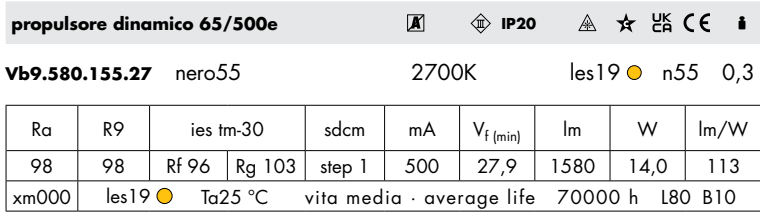
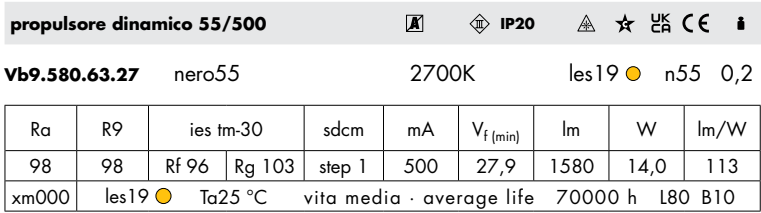
les19



n55

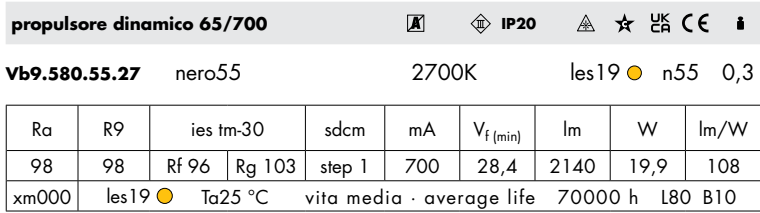
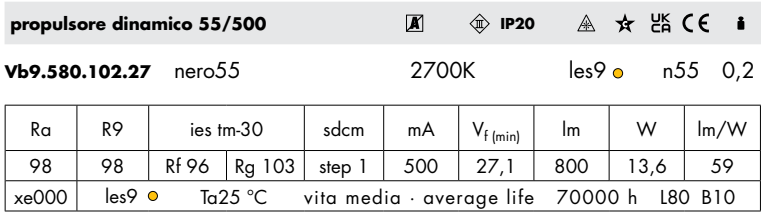
0,2

| Ra    | R9    | ies tm-30                                                                             |         | sdc                       | mA  | V <sub>f</sub> (min) | lm   | W   | lm/W |
|-------|-------|---------------------------------------------------------------------------------------|---------|---------------------------|-----|----------------------|------|-----|------|
| 98    | 98    | Rf 93                                                                                 | Rg 106  | step 1                    | 350 | 27,6                 | 1240 | 9,7 | 128  |
| xm007 | les19 |  | Ta25 °C | vita media · average life |     | 70000 h              | L80  | B10 |      |



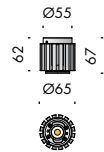
|                              |                 |           |                           |        |     |                      |      |      |      |
|------------------------------|-----------------|-----------|---------------------------|--------|-----|----------------------|------|------|------|
| <b>Vb9.580.155.30</b> nero55 |                 |           |                           | 3000K  |     | les19 ● n55 0,3      |      |      |      |
| Ra                           | R9              | ies tm-30 |                           | sdc    | mA  | V <sub>f (min)</sub> | lm   | W    | lm/W |
| 98                           | 98              | Rf 96     | Rg 103                    | step 1 | 500 | 27,9                 | 1580 | 14,0 | 113  |
| xm001                        | les19 ● Ta25 °C |           | vita media · average life |        |     | 70000 h L80 B10      |      |      |      |

|                        |                 |           |                           |         |     |                      |         |      |      |
|------------------------|-----------------|-----------|---------------------------|---------|-----|----------------------|---------|------|------|
| Vb9.580.155.30v nero55 |                 |           |                           | 3000VbK |     | les19 🟡 n55 0,3      |         |      |      |
| Ra                     | R9              | ies tm-30 |                           | sdcM    | mA  | V <sub>f (min)</sub> | lm      | W    | lm/W |
| 98                     | 98              | Rf 93     | Rg 106                    | step 1  | 500 | 27,9                 | 1580    | 14,0 | 113  |
| xm007                  | les19 🟡 Ta25 °C |           | vita media · average life |         |     | 70000 h              | L80 B10 |      |      |



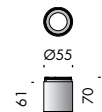
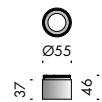
|                      |                 |           |                           |        |     |                      |                 |      |      |
|----------------------|-----------------|-----------|---------------------------|--------|-----|----------------------|-----------------|------|------|
| <b>Vb9.580.55.30</b> |                 | nero55    |                           | 3000K  |     | les19 🟡 n55 0,3      |                 |      |      |
| Ra                   | R9              | ies tm-30 |                           | sdcM   | mA  | V <sub>f (min)</sub> | lm              | W    | lm/W |
| 98                   | 98              | Rf 96     | Rg 103                    | step 1 | 700 | 28,4                 | 2140            | 19,9 | 108  |
| xm001                | les19 🟡 Ta25 °C |           | vita media · average life |        |     |                      | 70000 h L80 B10 |      |      |

|                |                 |           |                           |         |     |                      |      |         |      |
|----------------|-----------------|-----------|---------------------------|---------|-----|----------------------|------|---------|------|
| Vb9.580.55.30v |                 | nero55    |                           | 3000VbK |     | les19 🟡              |      | n55 0,3 |      |
| Ra             | R9              | ies tm-30 |                           | sdc     | mA  | V <sub>f (min)</sub> | lm   | W       | lm/W |
| 98             | 98              | Rf 93     | Rg 106                    | step 1  | 700 | 28,4                 | 2140 | 19,9    | 108  |
| xm007          | les19 🟡 Ta25 °C |           | vita media · average life |         |     | 70000 h              |      | L80 B10 |      |



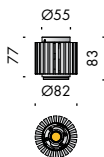
|                       |        |           |         |        |                           |                      |         |         |      |
|-----------------------|--------|-----------|---------|--------|---------------------------|----------------------|---------|---------|------|
| <b>Vb9.580.107.30</b> |        | nero55    |         | 3000K  |                           | les9 ●               |         | n55 0,3 |      |
| Ra                    | R9     | ies tm-30 |         | sdcn   | mA                        | V <sub>f (min)</sub> | lm      | W       | lm/W |
| 98                    | 98     | Rf 96     | Rg 103  | step 1 | 700                       | 27,9                 | 1110    | 19,5    | 57   |
| xe001                 | les9 ● |           | Ta25 °C |        | vita media · average life |                      | 70000 h | L80 B10 |      |

|                 |        |           |        |                           |     |                      |         |         |      |
|-----------------|--------|-----------|--------|---------------------------|-----|----------------------|---------|---------|------|
| Vb9.580.107.30v |        | nero55    |        | 3000VbK                   |     | les9 ●               |         | n55 0,3 |      |
| Ra              | R9     | ies tm-30 |        | sdcn                      | mA  | V <sub>f (min)</sub> | lm      | W       | lm/W |
| 98              | 98     | Rf 93     | Rg 106 | step 1                    | 700 | 27,9                 | 1110    | 19,5    | 57   |
| xe007           | les9 ● | Ta25 °C   |        | vita media · average life |     | 70000 h              | L80 B10 |         |      |



| spot55x37          |        |            |             | ☆ | UK<br>€ | €   | 👤 |
|--------------------|--------|------------|-------------|---|---------|-----|---|
| <b>Vb9.580.122</b> | nero55 | 18° les9 🟡 |             |   | n55     | 0,1 |   |
| <b>Vb9.580.124</b> | nero55 | 23° les9 🟡 | 30° les19 🟡 |   | n55     | 0,1 |   |
| <b>Vb9.580.126</b> | nero55 | 36° les9 🟡 | 38° les19 🟡 |   | n55     | 0,1 |   |

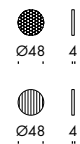
| spot55x61  |        | ★         | UK<br>CA | CE  | i   |
|------------|--------|-----------|----------|-----|-----|
| Vb9.580.26 | nero55 | 36° les19 | ●        | n55 | 0,2 |
| Vb9.580.28 | nero55 | 47° les19 | ●        | n55 | 0,2 |



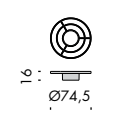
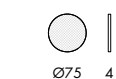
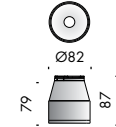
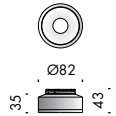
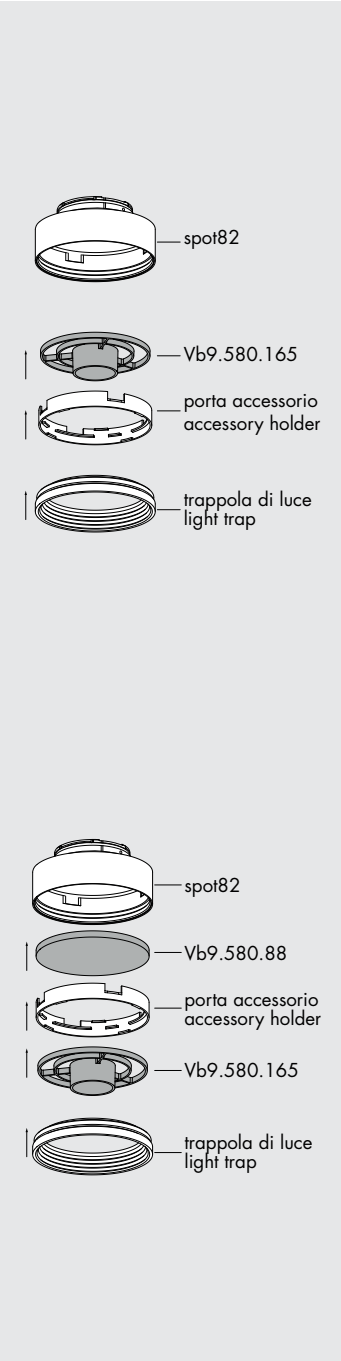
|                                    |                                                                                           |           |        |                                                                                       |                                                                                       |                                                                                             |                                                                                       |                                                                                       |                                                                                       |                                                                                       |
|------------------------------------|-------------------------------------------------------------------------------------------|-----------|--------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| <b>propulsore dinamico 82/1050</b> |                                                                                           |           |        |  |  | <b>IP20</b>                                                                                 |  |  |  |  |
| <b>Vb9.580.59.27</b>               |                                                                                           |           |        | nero55                                                                                | 2700K                                                                                 | les19  | n55                                                                                   | 0,5                                                                                   |                                                                                       |                                                                                       |
| Ra                                 | R9                                                                                        | ies tm-30 |        | sdcm                                                                                  | mA                                                                                    | V <sub>f [min]</sub>                                                                        | lm                                                                                    | W                                                                                     | lm/W                                                                                  |                                                                                       |
| 98                                 | 98                                                                                        | Rf 96     | Rg 103 | step 1                                                                                | 1050                                                                                  | 29,0                                                                                        | 3000                                                                                  | 30,5                                                                                  | 98                                                                                    |                                                                                       |
| xm000                              | les19  | Ta25 °C   |        | vita media · average life                                                             |                                                                                       |                                                                                             | 70000 h                                                                               | L80                                                                                   | B10                                                                                   |                                                                                       |

|                      |                                                                                                   |           |                           |        |      |                                                                                                 |         |      |      |
|----------------------|---------------------------------------------------------------------------------------------------|-----------|---------------------------|--------|------|-------------------------------------------------------------------------------------------------|---------|------|------|
| <b>Vb9.580.59.30</b> |                                                                                                   | nero55    |                           | 3000K  |      | les19  n55 |         | 0,5  |      |
| Ra                   | R9                                                                                                | ies tm-30 |                           | sdc    | mA   | V <sub>f (min)</sub>                                                                            | lm      | W    | lm/W |
| 98                   | 98                                                                                                | Rf 96     | Rg 103                    | step 1 | 1050 | 29,0                                                                                            | 3000    | 30,5 | 98   |
| xm001                | les19  Ta25 °C |           | vita media · average life |        |      | 70000 h                                                                                         | L80 B10 |      |      |

|                       |                                                                                                   |           |                           |         |      |                                                                                                     |         |      |      |
|-----------------------|---------------------------------------------------------------------------------------------------|-----------|---------------------------|---------|------|-----------------------------------------------------------------------------------------------------|---------|------|------|
| <b>Vb9.580.59.30v</b> |                                                                                                   | nero55    |                           | 3000VbK |      | les19  n55 0,5 |         |      |      |
| Ra                    | R9                                                                                                | ies tm-30 |                           | sdcM    | mA   | V <sub>f (min)</sub>                                                                                | lm      | W    | lm/W |
| 98                    | 98                                                                                                | Rf 93     | Rg 106                    | step 1  | 1050 | 29,0                                                                                                | 3000    | 30,5 | 98   |
| xm007                 | les19  Ta25 °C |           | vita media · average life |         |      | 70000 h                                                                                             | L80 B10 |      |      |



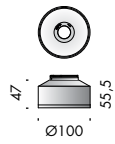
| accessori spot55. accessories. |                                          | ★ | CE | !    |
|--------------------------------|------------------------------------------|---|----|------|
| <b>Vb9.580.91</b>              | frangiluce nido d'ape · honeycomb louvre |   |    | 0,01 |
| <b>Vb9.580.92</b>              | lente ellittica · elliptical lens        |   |    | 0,04 |



| spot82x35   |        |          | ★ | UK        | CE  | i   |
|-------------|--------|----------|---|-----------|-----|-----|
| Vb9.580.132 | nero55 | 13° les9 |   |           | n55 | 0,1 |
| Vb9.580.134 | nero55 | 19° les9 |   |           | n55 | 0,1 |
| Vb9.580.136 | nero55 | 23° les9 |   | 31° les19 | n55 | 0,1 |
| Vb9.580.140 | nero55 | 35° les9 |   | 42° les19 | n55 | 0,1 |

| spot82x79  |        |           | ★ | UK | CE  | i   |
|------------|--------|-----------|---|----|-----|-----|
| Vb9.580.32 | nero55 | 23° les19 |   |    | n55 | 0,2 |
| Vb9.580.34 | nero55 | 37° les19 |   |    | n55 | 0,2 |
| Vb9.580.36 | nero55 | 46° les19 |   |    | n55 | 0,2 |

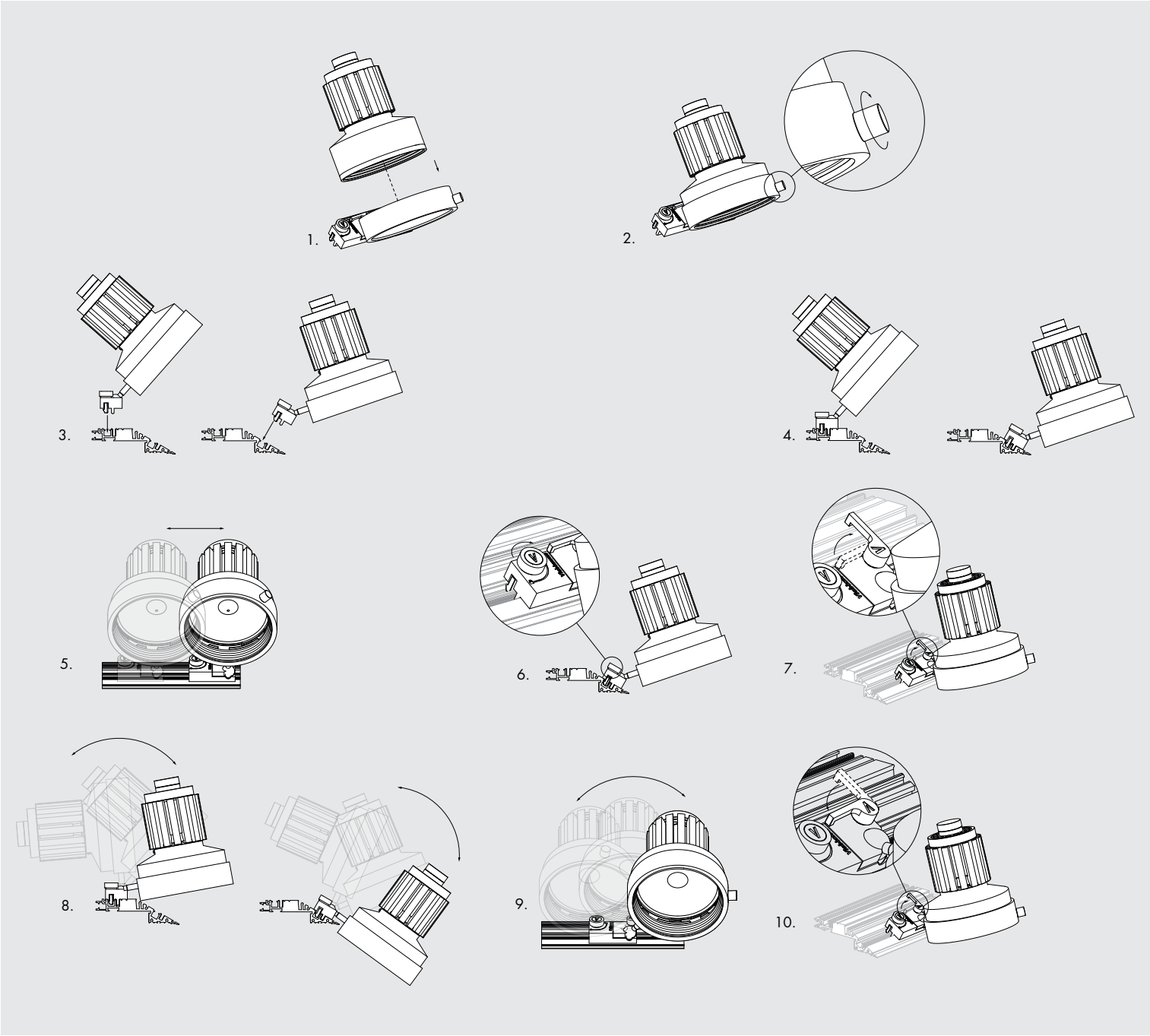
| accessori spot82. accessories. |                                          |  | ★ | UK | CE | i    |
|--------------------------------|------------------------------------------|--|---|----|----|------|
| Vb9.580.86                     | frangiluce nido d'ape · honeycomb louvre |  |   |    |    | 0,01 |
| Vb9.580.87                     | lente ellittica · elliptical lens        |  |   |    |    | 0,05 |
| Vb9.580.88                     | vetro albarino · albarino glass          |  |   |    |    | 0,05 |
| Vb9.580.165                    | anti abbagliamento · anti-glare          |  |   |    |    | 0,03 |



| spot100    |        |          | ★ | UK        | CE  | i   |
|------------|--------|----------|---|-----------|-----|-----|
| Vb9.580.38 | nero55 | 10° les9 |   | 16° les19 | n55 | 0,1 |
| Vb9.580.40 | nero55 | 22° les9 |   | 25° les19 | n55 | 0,1 |
| Vb9.580.42 | nero55 |          |   | 40° les19 | n55 | 0,1 |
| Vb9.580.44 | nero55 |          |   | 54° les19 | n55 | 0,1 |

| accessori spot100. accessories. |                                          |  | ★ | UK | CE | i    |
|---------------------------------|------------------------------------------|--|---|----|----|------|
| Vb9.580.93                      | frangiluce nido d'ape · honeycomb louvre |  |   |    |    | 0,01 |
| Vb9.580.94                      | lente ellittica · elliptical lens        |  |   |    |    | 0,05 |



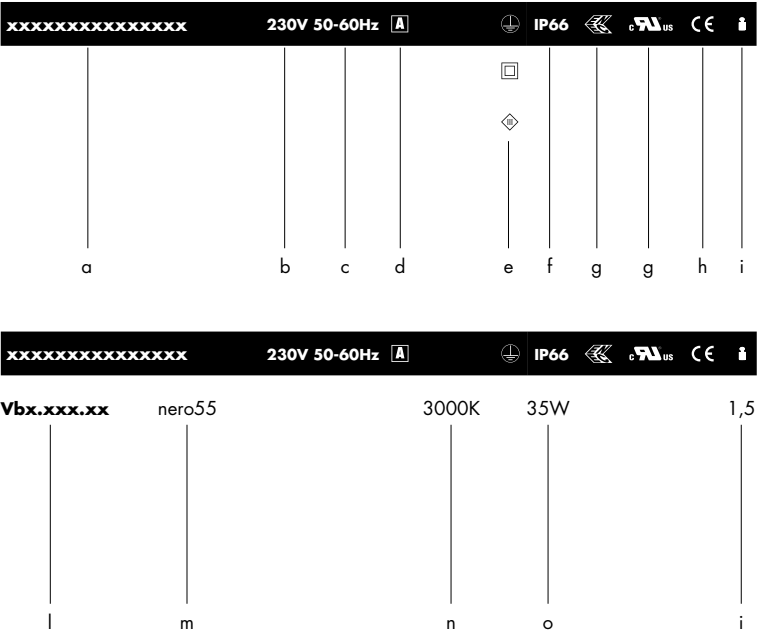






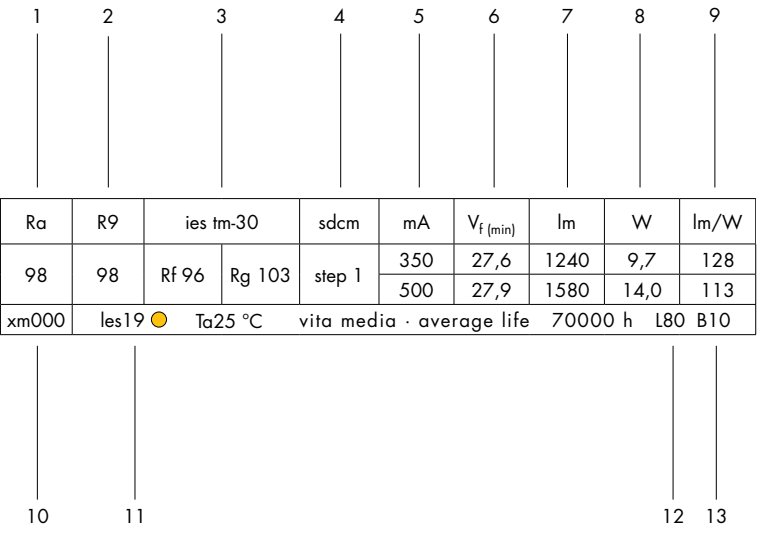


lettura delle tabelle tecniche how to read technical tables



|                         |      |                                                                                                                                                                     |
|-------------------------|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| componenti. components. | IK10 |   |
|-------------------------|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                         |      |                                                                                                                                                                         |
|-------------------------|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| accessori. accessories. | IK10 |   |
|-------------------------|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|



bandella tecnica. posizioni standard simbologie.  
data plate. standard arrangement of symbols.

|   |                                                                                   |
|---|-----------------------------------------------------------------------------------|
| a | nome apparecchio di illuminazione · light fitting name                            |
| b | tensione di alimentazione · supply rating (Volt)                                  |
| c | frequenza di alimentazione · supply frequency (Hertz)                             |
| d | alimentatore incluso o escluso · power supply included or not included            |
| e | classe di isolamento · insulation class                                           |
| f | grado di protezione · protection degree                                           |
| g | marchio di certificazione · safety and quality standards certification            |
| h | conforme alle direttive europee<br>produced in compliance with EC directives      |
| i | peso netto · net weight (kg)                                                      |
| l | codice · code                                                                     |
| m | finitura · finish                                                                 |
| n | temperatura colore sorgente elettronica<br>colour temperature led source (Kelvin) |
| o | potenza della sorgente · source power (Watt)                                      |

componenti. identifica tutti gli elementi indispensabili per la corretta funzionalità e installazione dell'apparecchio di illuminazione.  
components. includes all items that are essential to the correct operation and installation of the light fitting.

accessori. si riferisce alle ulteriori parti installabili sull'apparecchio.  
accessories. refers to items that can be added to the light fitting.

|    |                                                                                                            |
|----|------------------------------------------------------------------------------------------------------------|
| 1  | indice di resa cromatica · colour rendering index                                                          |
| 2  | indice di resa del rosso · red colour rendering index                                                      |
| 3  | Rf indice di fedeltà colore · colour fidelity index<br>Rg indice di saturazione colore · color gamut index |
| 4  | step di macadam · macadam step                                                                             |
| 5  | corrente di alimentazione · power supply current                                                           |
| 6  | tensione di alimentazione · power supply voltage                                                           |
| 7  | flusso luminoso · light flux                                                                               |
| 8  | potenza della sorgente · source power                                                                      |
| 9  | efficienza della sorgente · source efficiency                                                              |
| 10 | codice sorgente elettronica Viabizzuno · Viabizzuno led source code                                        |
| 11 | superficie emittente · light emitting surface (mm)                                                         |
| 12 | % flusso residuo a fine vita · end life % flux                                                             |
| 13 | % consentita sotto limite · allowed % under limit                                                          |

gradi di protezione protection degrees

|      |                                                                                                                  |      |                                                                              |
|------|------------------------------------------------------------------------------------------------------------------|------|------------------------------------------------------------------------------|
| IPX0 | non protetto<br>no protection                                                                                    | IK01 | nessuna protezione<br>no protection                                          |
| IPX1 | protetto contro la caduta verticale di gocce d'acqua<br>protected against water drops falling vertically         | IK01 | protetto contro l'energia d'urto 0,15J<br>protected against collision energy |
| IPX2 | protetto contro la caduta di gocce con inclinazione max 15°<br>protected against water drops max inclination 15° | IK02 | protetto contro l'energia d'urto 0,2J<br>protected against collision energy  |
| IPX3 | protetto contro la caduta di gocce con inclinazione max 60°<br>protected against water drops max inclination 60° | IK03 | protetto contro l'energia d'urto 0,35J<br>protected against collision energy |
| IPOX | non protetto<br>no protection                                                                                    | IK04 | protetto contro l'energia d'urto 0,5J<br>protected against collision energy  |
| IP1X | contro corpi estranei >50 mm<br>protection against solid objects                                                 | IK05 | protetto contro l'energia d'urto 0,7J<br>protected against collision energy  |
| IP2X | contro corpi estranei >12 mm<br>protection against solid objects                                                 | IK06 | protetto contro l'energia d'urto 1J<br>protected against collision energy    |
| IP3X | contro corpi estranei >2,5 mm<br>protection against solid objects                                                | IK07 | protetto contro l'energia d'urto 2J<br>protected against collision energy    |
| IP4X | contro corpi estranei >1 mm<br>protection against solid objects                                                  | IK08 | protetto contro l'energia d'urto 5J<br>protected against collision energy    |
| IP5X | protezione da polvere<br>dust-protected                                                                          | IK09 | protetto contro l'energia d'urto 10J<br>protected against collision energy   |
| IP6X | stagno alla polvere<br>dust-proof                                                                                | IK10 | protetto contro l'energia d'urto 20J<br>protected against collision energy   |

legenda simboli    symbols key

|                                                                                   |                                                                                                                                                                                                                                                                                          |
|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | <i>tavolo</i> · table                                                                                                                                                                                                                                                                    |
|    | <i>terra</i> · floor standing                                                                                                                                                                                                                                                            |
|    | <i>soffitto</i> · ceiling                                                                                                                                                                                                                                                                |
|    | <i>parete</i> · wall                                                                                                                                                                                                                                                                     |
|    | <i>sospensione</i> · suspension                                                                                                                                                                                                                                                          |
|    | <i>binario</i> · track                                                                                                                                                                                                                                                                   |
|    | <i>incasso</i> · recessed                                                                                                                                                                                                                                                                |
|    | <i>scomparsa totale</i> · fully concealed                                                                                                                                                                                                                                                |
|    | <i>segnaletica+emergenza</i> · signalling system+emergency                                                                                                                                                                                                                               |
|    | <i>portatili autoalimentati a batteria</i> · portable self-powered with battery                                                                                                                                                                                                          |
|    | <i>sistemi</i> · systems                                                                                                                                                                                                                                                                 |
|    | <i>palo</i> · pole                                                                                                                                                                                                                                                                       |
|    | <i>paletto</i> · bollard                                                                                                                                                                                                                                                                 |
|    | <i>seduta</i> · sitting                                                                                                                                                                                                                                                                  |
|    | <i>disponibile su</i> · available on <i>Viabizzuno applight</i> <i>www.Viabizzuno.com</i> <i>Viabizzuno online</i>                                                                                                                                                                       |
|    | <i>classe I. solo isolamento fondamentale, le parti conduttrici accessibili sono collegate ad un conduttore di terra. messa a terra tassativa</i><br>class I. only basic insulation, accessible conductors are earthed. earthing compulsory                                              |
|   | <i>classe II. all’isolamento principale è aggiunto un secondo isolamento oppure ai due isolamenti è sostituito un isolamento rinforzato. messa a terra esclusa</i><br>class II. basic insulation plus second insulation or both are replaced by reinforced insulation. earthing excluded |
|  | <i>classe III. alimentazione effettuata con bassissima tensione di sicurezza; sono escluse tensioni superiori a 50V-50Hz. messa a terra non prevista.</i><br>class III. very low safety supply tension; not to be used over 50V-50Hz. earthing excluded.                                 |
|  | <i>prodotto conforme alle direttive europee</i> · produced in compliance with ec directives                                                                                                                                                                                              |
|  | <i>marchio di certificazione europea. certifica che il prodotto è conforme alle norme europee sulla sicurezza</i><br>component approved for north american market and suitable to be used and approved as part of a more complex system                                                  |
|  | <i>componente certificato per il mercato nord americano idoneo ad essere utilizzato e valutato come parte di in un sistema più complesso</i><br>component approved for north american market and suitable to be used and approved as part of a more complex system                       |
|  | <i>apparecchio di illuminazione approvato da kema</i> · kema approved light fitting                                                                                                                                                                                                      |
|  | <i>prodotto conforme agli standard presenti nel regno unito che regolamentano la sicurezza e la qualità dell'acqua</i> · product complies with uk standards set out by water regulations                                                                                                 |
|  | <i>apparecchio di illuminazione certificato secondo le normative vigenti in polonia che regolamentano i dispositivi di sicurezza antincendio</i><br>certified light fitting according to the regulations about devices for fire safety in force in poland                                |
|  | <i>prodotto idoneo per essere commercializzato nel mercato cinese</i> · product suitable for the china market                                                                                                                                                                            |
|  | <i>prodotto finito idoneo per essere commercializzato nel mercato nord americano</i> · listed product suitable for the north american market                                                                                                                                             |
|  | <i>prodotto conforme alla legislazione vigente nel regno unito</i> · produced in compliance with UK legislation                                                                                                                                                                          |
|  | <i>apparecchio di illuminazione certificato per il mercato cinese</i><br>light fitting certified for china market                                                                                                                                                                        |

|                                                                                       |                                                                                                                                                                                                                   |
|---------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|     | <i>vetro opalino</i> · opal glass                                                                                                                                                                                 |
|    | <i>vetro sabbiato</i> · sanded glass                                                                                                                                                                              |
|    | <i>vetro nero fumè</i> · black smoke glass                                                                                                                                                                        |
|    | <i>vetro trasparente</i> · transparent glass                                                                                                                                                                      |
|    | <i>vetro bianco latte</i> · white milk glass                                                                                                                                                                      |
|    | <i>cristallo</i> · crystal                                                                                                                                                                                        |
|    | <i>policarbonato opalino</i> · opal polycarbonate diffuser                                                                                                                                                        |
|    | <i>carrabile</i> · drive over                                                                                                                                                                                     |
|    | <i>alimentatore incluso</i> · power supply included                                                                                                                                                               |
|    | <i>alimentatore escluso</i> · power supply not included                                                                                                                                                           |
|    | <i>alimentatore remoto incluso</i> · remote power supply included                                                                                                                                                 |
|    | <i>alimentatore elettronico con controllo intelligente incluso</i> · electronic power supply with smart control included                                                                                          |
|    | <i>alimentatore elettronico con controllo intelligente incluso, da installare remoto</i> · electronic power supply with smart control included, to be installed remotely                                          |
|    | <i>alimentatore a spina incluso</i> · plug power supply included                                                                                                                                                  |
|    | <i>trasformatore incluso</i> · transformer included                                                                                                                                                               |
|    | <i>trasformatore escluso</i> · transformer not included                                                                                                                                                           |
|    | <i>kit di cablaggio</i> · wiring kit                                                                                                                                                                              |
|    | <i>kit di cablaggio escluso</i> · wiring kit not included                                                                                                                                                         |
|    | <i>lampadina con sorgente elettronica led, ad incandescenza, alogena o fluorescente inclusa.</i><br>bulb with led electronic source, incandescent, halogen or fluorescent included.                               |
|  | <i>lampadina con sorgente elettronica led, ad incandescenza, alogena o fluorescente esclusa.</i><br>bulb with led electronic source, incandescent, halogen or fluorescent not included.                           |
|  | <i>propulsore dinamico n55 incluso</i> · included                                                                                                                                                                 |
|  | <i>propulsore dinamico n55 escluso</i> · not included                                                                                                                                                             |
|  | <i>diffusore incluso</i> · diffuser included                                                                                                                                                                      |
|  | <i>diffusore escluso</i> · diffuser not included                                                                                                                                                                  |
|  | <i>possibilità di combinazione tra interfaccia n55, propulsore dinamico n55 e lampadina n55</i> · possible combination between n55 interface, propulsore dinamico n55 and n55 bulb                                |
|  | <i>attenzione: sorgente luminosa led. non guardare mai direttamente a occhio nudo</i> · attention: led light source. never look straight without eye protection                                                   |
|  | <i>flicker free compatibile con fotocamere digitali</i> · flicker free digital camera friendly                                                                                                                    |
| <b>I.d.</b>                                                                           | <i>luce diretta</i> · direct light                                                                                                                                                                                |
| <b>I.i.</b>                                                                           | <i>luce indiretta</i> · indirect light                                                                                                                                                                            |
| <b>.d1</b>                                                                            | <i>dimmerazione 1-10V</i> · 1-10V dimmable                                                                                                                                                                        |
| <b>.d2</b>                                                                            | <i>dimmerazione dali</i> · dimmable dali                                                                                                                                                                          |
| <b>.SA</b>                                                                            | <i>kit luce + emergenza sempre accese. attenzione: non è possibile installare nelle cassaforme laterizio</i><br>light kit + permanently lit emergency lamp. please note: cannot be installed in brickwork housing |
| <b>.SE</b>                                                                            | <i>solo emergenza sempre accesa. attenzione: non è possibile installare nelle cassaforme laterizio</i><br>permanently lit emergency lamp only. please note: cannot be installed in brickwork housing              |
|  | <i>peso netto</i> · net weight (kg)                                                                                                                                                                               |