# Viabizzuno *progettiamo la luce*

*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

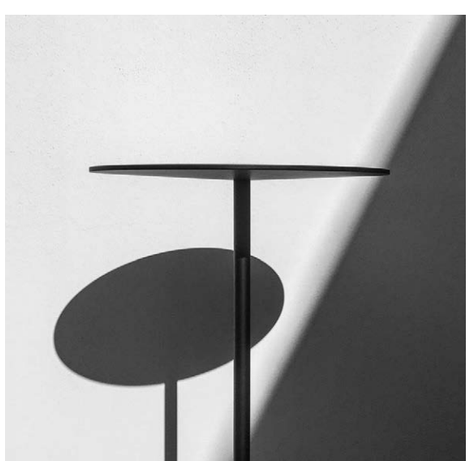
*schede tecniche*
technical data sheet

*curve fotometriche*
photometric curves

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

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***sistema modulare da terra per interni IP20.***
***realizzato in alluminio ossidato, con base in acciaio diametro Ø350mm.***
***modelli:***
***sempretuo con stelo fisso diametro Ø20mm h.1600mm con ripiani di appoggio, cablato con sorgente elettronica 2700K 14W 1580lm disponibile con lampadina classica hm02, lampadine decorative pz01, oma03, dc02, paralume in seta mn03 o lampadina tecnica spot82x79 37°,***
***semprenudo con stelo fisso diametro Ø20mm h.1600mm con ganci porta abiti, cablato con sorgente elettronica 2700K 14W 1580lm disponibile con lampadina classica hm02, lampadine decorative pz01, oma03, dc02, paralume in seta mn03 o lampadina tecnica spot82x79 37°,***
***sempreluce con stelo regolabile diametro Ø20mm fino h.1600mm, cablato con sorgente elettronica 2700K 14W 1580lm, disponibile con lampadina classica hm02, lampadine decorative pz01, oma03, dc02, paralume in seta mn03 o lampadina tecnica spot82x79 37°,***
***sempreappoggio con stelo regolabile diametro Ø25mm fino h.1600mm con ripiano di appoggio diametro Ø750mm, cablato con sorgente elettronica 2700K 14W 1580lm, disponibile con lampadina classica hm02, lampadine decorative pz01, oma03, dc02, paralume in seta mn04 o lampadina tecnica spot82x79 37°,***
***sempreprесente porta abiti h.1690mm con specchio retroilluminato cablato con sorgente elettronica 2700K 13W,***
***sempreio con specchio 350mm h.1690mm retroilluminato con sorgente elettronica lineare 2700K 38W 3654lm,***
***sempreretto 30x32mm h.1690mm cablato con sorgente elettronica lineare 2700K 22W 2115lm,***
***sempreleggo h.1690 cablato con sorgente elettronica 2700K 2,2W 188lm,***
***sempreteca 400x400mm h.1495mm cablato con sorgente elettronica 2700K 10W,***
***sempreminimo leggio regolabile in altezza con sorgente elettronica 2700K 2,2W 148lm,***
***sempreposa 333x333mm h.828mm con 2 cassetti,***
***sempreinfila dissuasore h.700mm con corda blu 10000mm,***
***sempreseduto con seduta diametro Ø350mm h.455mm,***
***sempreappoggio 01 h.490mm, sempreappoggio 02 h.650mm, sempreappoggio 03 h.1000mm,***
***sempremangio diametro Ø750mm h.655mm.***
***alimentatore 110-240V 50-60Hz fornito con spine eu/uk/usa-jp/ccc/aus e cavo 2000mm.***
***accessori: copertura ripiano diametro Ø340mm, ripiano diametro Ø350mm per stelo diametro Ø20mm e ripiano diametro Ø350mm per stelo diametro Ø25mm.***
***finiture: nero55 e argento hacca.***

**IP20 rated floor standing modular system for indoor use.**
**made of oxidised aluminium, with diameter Ø350mm steel base.**
**versions:**
**sempretuo with diameter Ø20mm h.1600mm fixed rod and support shelves, wired with 2700K 14W 1580lm led source, available with hm02 classic bulb, pz01, oma03, dc02 devorative bulbs, mn03 silk lampshade or spot82x79 37° technical bulb,**
**semprenudo with diameter Ø20mm h.1600mm fixed rod and clothes hooks, wired with 2700K 14W 1580lm led source, available with hm02 classic bulb, pz01, oma03, dc02 devorative bulbs, mn03 silk lampshade or spot82x79 37° technical bulb,**
**sempreluce with diameter Ø20mm adjustable rod up to h.1600mm, wired with 2700K 14W 1580lm led source, available with hm02 classic bulb, pz01, oma03, dc02 devorative bulbs, mn03 silk lampshade or spot82x79 37° technical bulb,**
**sempreappoggio with diameter Ø25mm adjustable rod up to h.1600mm with diameter Ø750mm support shelf, wired with 2700K 14W 1580lm led source, available with hm02 classic bulb, pz01, oma03, dc02 devorative bulbs, mn04 silk lampshade or spot82x79 37° technical bulb,**
**sempreprесente clothes hanger h.1690mm with backlit mirror, wired with 2700K 13W led source,**
**sempreio with 350mm h.1690mm backlit mirror with 2700K 38W 3654lm linear led source,**
**sempreretto 30x32mm h.1690mm wired with 2700K 22W 2115lm,**
**sempreleggo h.1690mm wired with 2700K 2,2W 188lm led source,**
**sempreteca 400x400mm h.1495mm sized showcase wired with 2700K 10W led source,**
**sempreminimo bookstand height adjustable with 2700K 2.2W 148lm led source,**
**sempreposa 333x333mm h.828mm bedside table with 2 drawers,**
**sempreinfila bollard h.700mm with 10000mm blue rope;**
**sempreseduto diameter Ø350mm h.455mm seat,**
**sempreappoggio 01 h.490mm, sempreappoggio 02 h.650mm, sempreappoggio 03 h.1000mm,**
**sempremangio diameter Ø750mm h.655mm table.**
**110-240V 50-60Hz power supply with eu/uk/usa-jp/ccc/aus plugs and 2000mm cable.**
**accessories: diameter Ø340mm shelf cover, diameter Ø350mm shelf for diameter Ø20mm rod and diameter Ø350mm shelf for diameter Ø25mm rod.**
**finishes: nero55 and argento hacca.**



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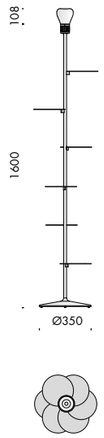


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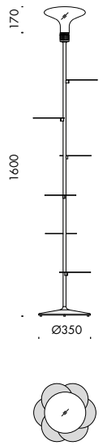


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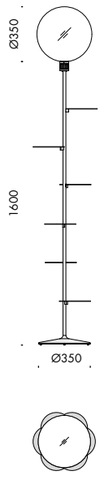
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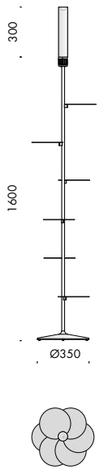

**sempretuo pz01**



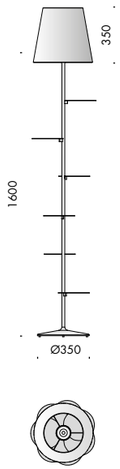

**sempretuo oma03**



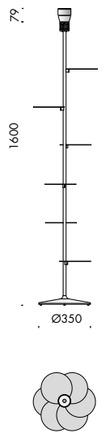

**sempretuo dc02**




**sempretuo mn03**



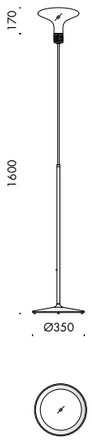

**sempretuo spot82x79**




**sempreluce hm02**




**sempreluce pz01**



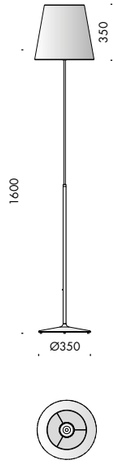

**sempreluce oma03**



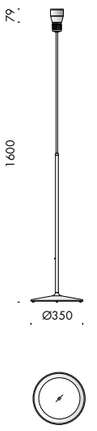

**sempreluce dc02**



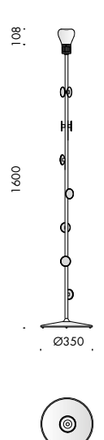

**sempreluce mn03**



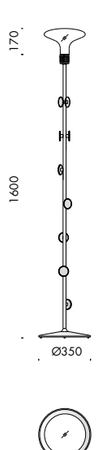

**sempreluce spot82x79**



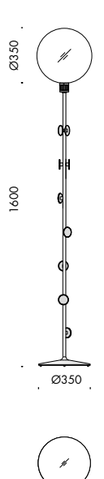

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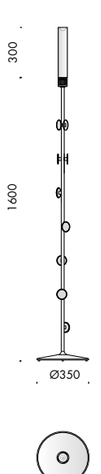

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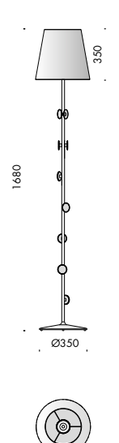

**semprenudo oma03**



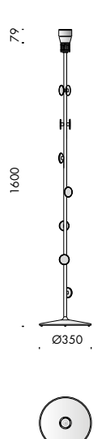

**semprenudo dc02**



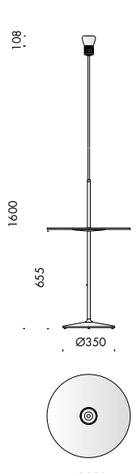

**semprenudo mn03**



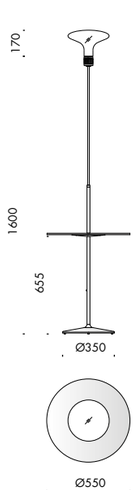

**semprenudo spot82x79**



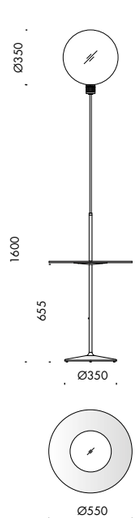

**sempreappoggio hm02**



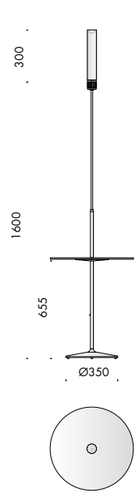

**sempreappoggio pz01**



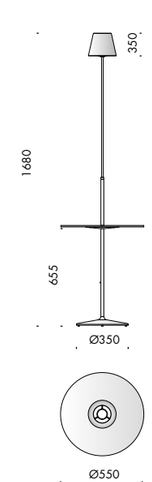

**sempreappoggio oma03**



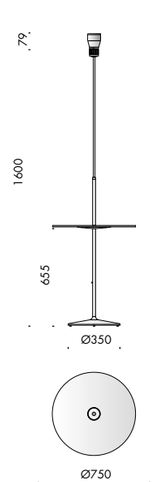

**sempreappoggio dc02**




**sempreappoggio mn04**




**sempreappoggio spot82x79**

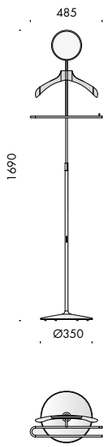



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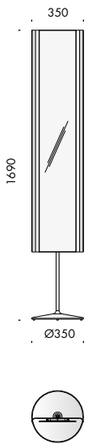
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**sempreprésente**



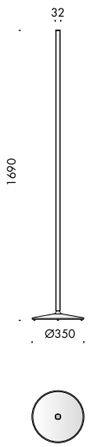



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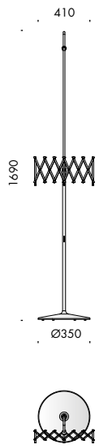



**sempreretto**



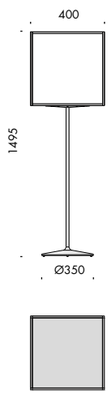



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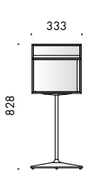



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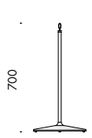



**sempreposa**



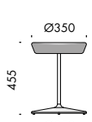



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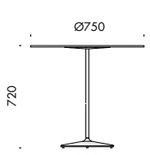


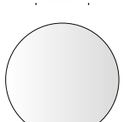

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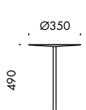



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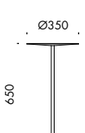



**sempreappoggio 01**



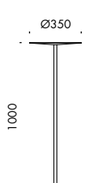



**sempreappoggio 02**






**sempreappoggio 03**





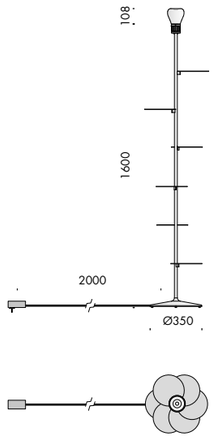




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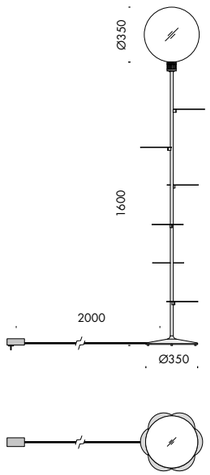
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**sempretuo hm02** 110-240V 50-60Hz AS IP20 Pr CE

| | | | | | |
|---|---|---|---|---|---|
| **Vb4.596.03** | nero55 | sabbiato · sanded | 2700K | 20 |
| **Vb4.596.04** | argento hacca | sabbiato · sanded | 2700K | 20 |

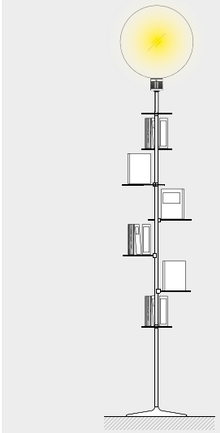
| Ra | R9 | ies tm-30 | | sdcm | mA | $V_{f\,(min)}$ | lm | W | lm/W |
|---|---|---|---|---|---|---|---|---|---|
| 98 | 98 | Rf 96 | Rg 103 | step 1 | 500 | 27,9 | 1580 | 14,0 | 113 |
| xm000 | les19 | Ta25 °C | | vita media · average life | | | 70000 h | L80 | B10 |

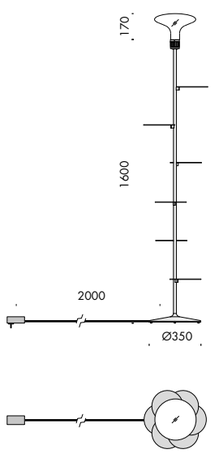



**sempretuo oma03** 110-240V 50-60Hz AS IP20 Pr CE

| | | | | | |
|---|---|---|---|---|---|
| **Vb4.596.09** | nero55 | trasparente · trasparent | 2700K | 22 |
| **Vb4.596.10** | argento hacca | trasparente · trasparent | 2700K | 22 |

| Ra | R9 | ies tm-30 | | sdcm | mA | $V_{f\,(min)}$ | lm | W | lm/W |
|---|---|---|---|---|---|---|---|---|---|
| 98 | 98 | Rf 96 | Rg 103 | step 1 | 500 | 27,9 | 1580 | 14,0 | 113 |
| xm000 | les19 | Ta25 °C | | vita media · average life | | | 70000 h | L80 | B10 |

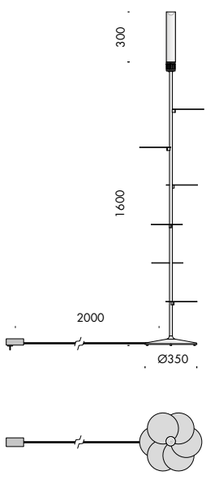





**sempretuo pz01** 110-240V 50-60Hz AS IP20 Pr CE

| | | | | | |
|---|---|---|---|---|---|
| **Vb4.596.05** | nero55 | trasparente · trasparent | 2700K | 21 |
| **Vb4.596.06** | argento hacca | trasparente · trasparent | 2700K | 21 |

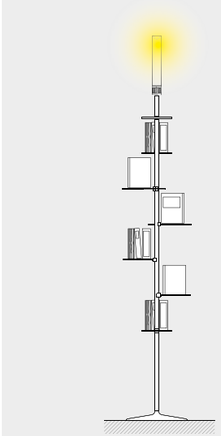
| Ra | R9 | ies tm-30 | | sdcm | mA | $V_{f\,(min)}$ | lm | W | lm/W |
|---|---|---|---|---|---|---|---|---|---|
| 98 | 98 | Rf 96 | Rg 103 | step 1 | 500 | 27,9 | 1580 | 14,0 | 113 |
| xm000 | les19 | Ta25 °C | | vita media · average life | | | 70000 h | L80 | B10 |



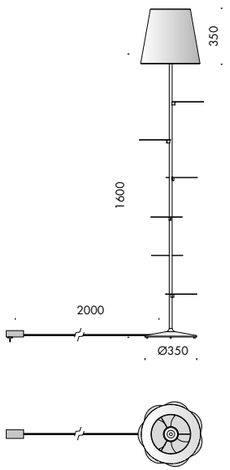

**sempretuo dc02** 110-240V 50-60Hz AS IP20 Pr CE

| | | | | | |
|---|---|---|---|---|---|
| **Vb4.596.25** | nero55 | sabbiato · sanded | 2700K | 20 |
| **Vb4.596.26** | argento hacca | sabbiato · sanded | 2700K | 20 |

| Ra | R9 | ies tm-30 | | sdcm | mA | $V_{f\,(min)}$ | lm | W | lm/W |
|---|---|---|---|---|---|---|---|---|---|
| 98 | 98 | Rf 96 | Rg 103 | step 1 | 500 | 27,9 | 1580 | 14,0 | 113 |
| xm000 | les19 | Ta25 °C | | vita media · average life | | | 70000 h | L80 | B10 |



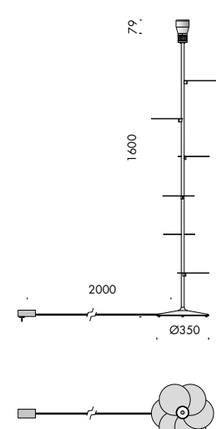
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**sempretuo mn03** 110-240V 50-60Hz AS IP20 Pr CE

| | | | | |
|---|---|---|---|---|
| **Vb4.596.13** | nero55 | paralume blu<br>blue lampshade | 2700K | 21 |
| **Vb4.596.14** | argento hacca | paralume blu<br>blue lampshade | 2700K | 21 |
| **Vb4.596.17** | nero55 | paralume bianco<br>white lampshade | 2700K | 21 |
| **Vb4.596.18** | argento hacca | paralume bianco<br>white lampshade | 2700K | 21 |

| Ra | R9 | ies tm-30 | | sdcm | mA | $V_{f\,(min)}$ | lm | W | lm/W |
|---|---|---|---|---|---|---|---|---|---|
| 98 | 98 | Rf 96 | Rg 103 | step 1 | 500 | 27,9 | 1580 | 14,0 | 113 |
| xm000 | les19 | Ta25 °C | | vita media · average life | | | 70000 h | L80 | B10 |




**sempretuo spot82x79** 110-240V 50-60Hz AS IP20 Pr CE

| | | | | |
|---|---|---|---|---|
| **Vb4.596.21** | nero55 | 37° | 2700K | 21 |
| **Vb4.596.22** | argento hacca | 37° | 2700K | 21 |

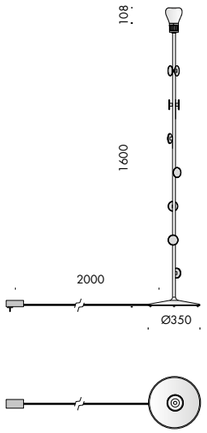
| Ra | R9 | ies tm-30 | | sdcm | mA | $V_{f\,(min)}$ | lm | W | lm/W |
|---|---|---|---|---|---|---|---|---|---|
| 98 | 98 | Rf 96 | Rg 103 | step 1 | 500 | 27,9 | 1580 | 14,0 | 113 |
| xm000 | les19 | Ta25 °C | | vita media · average life | | | 70000 h | L80 | B10 |



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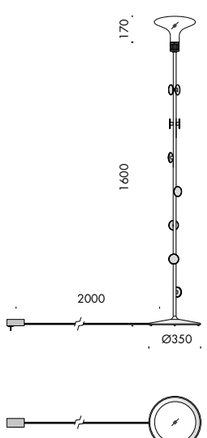
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**semprenudo hm02** **110-240V 50-60Hz** AS IP20 PF CE

| | | | | |
|---|---|---|---|---|
| **Vb4.596.29** | nero55 | sabbiato · sanded | 2700K | 17 |
| **Vb4.596.30** | argento hacca | sabbiato · sanded | 2700K | 17 |

| Ra | R9 | ies tm-30 | | sdcm | mA | $V_{f\,(min)}$ | lm | W | lm/W |
|---|---|---|---|---|---|---|---|---|---|
| 98 | 98 | Rf 96 | Rg 103 | step 1 | 500 | 27,9 | 1580 | 14,0 | 113 |
| xm000 | les19 | Ta25 °C | | vita media · average life | | | 70000 h | L80 | B10 |




**semprenudo pz01** **110-240V 50-60Hz** AS IP20 PF CE

| | | | | |
|---|---|---|---|---|
| **Vb4.596.33** | nero55 | trasparente · trasparent | 2700K | 18 |
| **Vb4.596.34** | argento hacca | trasparente · trasparent | 2700K | 18 |

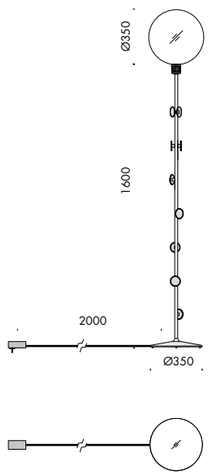
| Ra | R9 | ies tm-30 | | sdcm | mA | $V_{f\,(min)}$ | lm | W | lm/W |
|---|---|---|---|---|---|---|---|---|---|
| 98 | 98 | Rf 96 | Rg 103 | step 1 | 500 | 27,9 | 1580 | 14,0 | 113 |
| xm000 | les19 | Ta25 °C | | vita media · average life | | | 70000 h | L80 | B10 |



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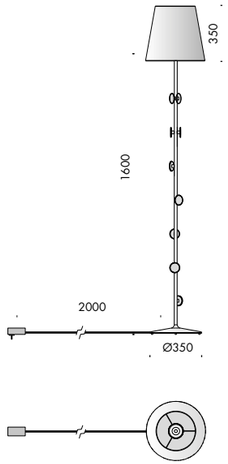
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**semprenudo oma03** 110-240V 50-60Hz AS IP20 Pr CE

| | | | | |
|---|---|---|---|---|
| **Vb4.596.37** | nero55 | trasparente · trasparent | 2700K | 18 |
| **Vb4.596.38** | argento hacca | trasparente · trasparent | 2700K | 18 |

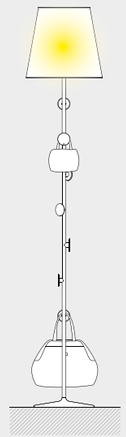
| Ra | R9 | ies tm-30 | | sdcm | mA | $V_{f\,(min)}$ | lm | W | lm/W |
|---|---|---|---|---|---|---|---|---|---|
| 98 | 98 | Rf 96 | Rg 103 | step 1 | 500 | 27,9 | 1580 | 14,0 | 113 |
| xm000 | les19 ● | Ta25 °C | | vita media · average life | | | 70000 h | L80 | B10 |

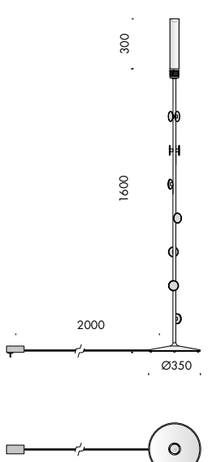



**semprenudo mn03** 110-240V 50-60Hz AS IP20 Pr CE

| | | | | |
|---|---|---|---|---|
| **Vb4.596.41** | nero55 | paralume blu<br>blue lampshade | 2700K | 18 |
| **Vb4.596.42** | argento hacca | paralume blu<br>blue lampshade | 2700K | 18 |
| **Vb4.596.44** | nero55 | paralume bianco<br>white lampshade | 2700K | 18 |
| **Vb4.596.45** | argento hacca | paralume bianco<br>white lampshade | 2700K | 18 |

| Ra | R9 | ies tm-30 | | sdcm | mA | $V_{f\,(min)}$ | lm | W | lm/W |
|---|---|---|---|---|---|---|---|---|---|
| 98 | 98 | Rf 96 | Rg 103 | step 1 | 500 | 27,9 | 1580 | 14,0 | 113 |
| xm000 | les19 ● | Ta25 °C | | vita media · average life | | | 70000 h | L80 | B10 |

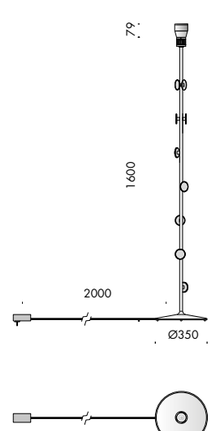





**semprenudo dc02** 110-240V 50-60Hz AS IP20 Pr CE

| | | | | |
|---|---|---|---|---|
| **Vb4.596.52** | nero55 | sabbiato · sanded | 2700K | 18 |
| **Vb4.596.53** | argento hacca | sabbiato · sanded | 2700K | 18 |

| Ra | R9 | ies tm-30 | | sdcm | mA | $V_{f\,(min)}$ | lm | W | lm/W |
|---|---|---|---|---|---|---|---|---|---|
| 98 | 98 | Rf 96 | Rg 103 | step 1 | 500 | 27,9 | 1580 | 14,0 | 113 |
| xm000 | les19 ● | Ta25 °C | | vita media · average life | | | 70000 h | L80 | B10 |



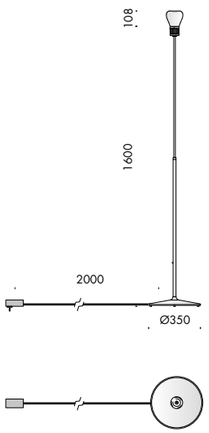

**semprenudo spot82x79** 110-240V 50-60Hz AS IP20 Pr CE

| | | | | |
|---|---|---|---|---|
| **Vb4.596.48** | nero55 | 37° | 2700K | 17 |
| **Vb4.596.49** | argento hacca | 37° | 2700K | 17 |

| Ra | R9 | ies tm-30 | | sdcm | mA | $V_{f\,(min)}$ | lm | W | lm/W |
|---|---|---|---|---|---|---|---|---|---|
| 98 | 98 | Rf 96 | Rg 103 | step 1 | 500 | 27,9 | 1580 | 14,0 | 113 |
| xm000 | les19 ● | Ta25 °C | | vita media · average life | | | 70000 h | L80 | B10 |



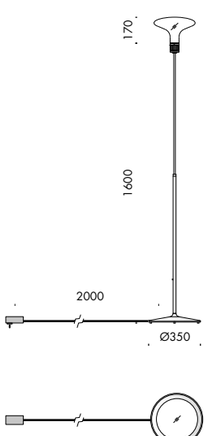
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**sempreluce hm02** **110-240V 50-60Hz** AS IP20 Pr CE

| | | | | |
|---|---|---|---|---|
| **Vb4.596.56** | nero55 | sabbiato · sanded | 2700K | 16 |
| **Vb4.596.57** | argento hacca | sabbiato · sanded | 2700K | 16 |

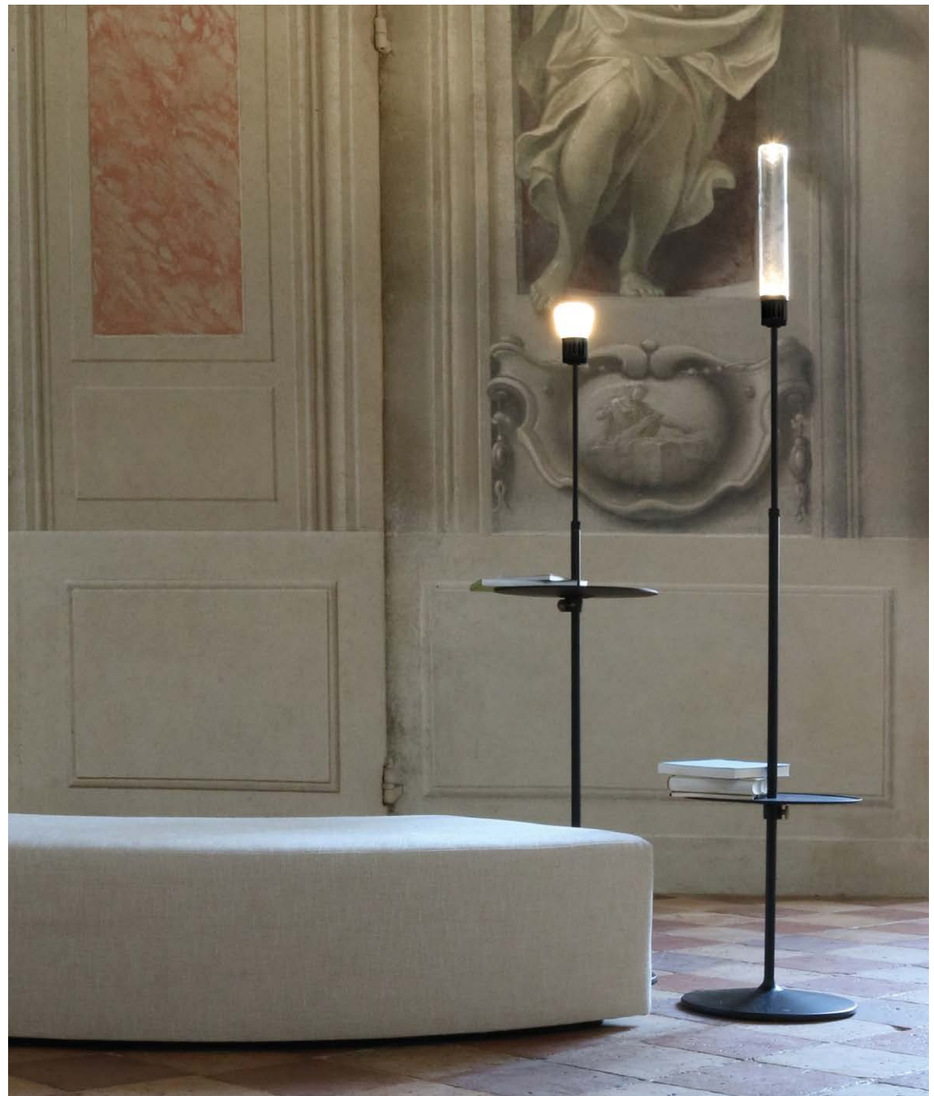
| Ra | R9 | ies tm-30 | | sdcm | mA | $V_{f\,(min)}$ | lm | W | lm/W |
|---|---|---|---|---|---|---|---|---|---|
| 98 | 98 | Rf 96 | Rg 103 | step 1 | 500 | 27,9 | 1580 | 14,0 | 113 |
| xm000 | les19 | Ta25 °C | | vita media · average life | | | 70000 h | L80 | B10 |




**sempreluce pz01** **110-240V 50-60Hz** AS IP20 Pr CE

| | | | | |
|---|---|---|---|---|
| **Vb4.596.60** | nero55 | trasparente · trasparent | 2700K | 17 |
| **Vb4.596.61** | argento hacca | trasparente · trasparent | 2700K | 17 |

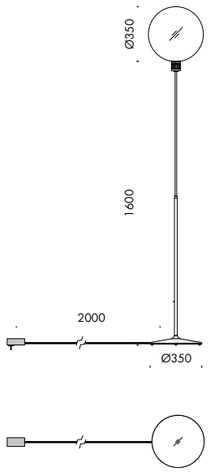
| Ra | R9 | ies tm-30 | | sdcm | mA | $V_{f\,(min)}$ | lm | W | lm/W |
|---|---|---|---|---|---|---|---|---|---|
| 98 | 98 | Rf 96 | Rg 103 | step 1 | 500 | 27,9 | 1580 | 14,0 | 113 |
| xm000 | les19 | Ta25 °C | | vita media · average life | | | 70000 h | L80 | B10 |



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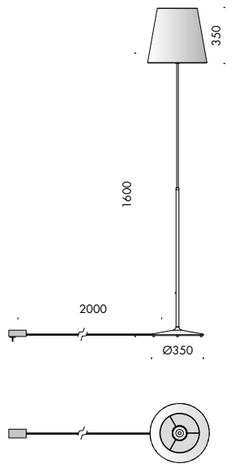
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**sempreluce oma03** 110-240V 50-60Hz AS IP20 Pr CE

| | | | | |
|---|---|---|---|---|
| **Vb4.596.64** | nero55 | trasparente · trasparent | 2700K | 17 |
| **Vb4.596.65** | argento hacca | trasparente · trasparent | 2700K | 17 |

| Ra | R9 | ies tm-30 | | sdcm | mA | $V_{f\,(min)}$ | lm | W | lm/W |
|---|---|---|---|---|---|---|---|---|---|
| 98 | 98 | Rf 96 | Rg 103 | step 1 | 500 | 27,9 | 1580 | 14,0 | 113 |
| xm000 | les19 ● | Ta25 °C | | vita media · average life | | | 70000 h | L80 | B10 |

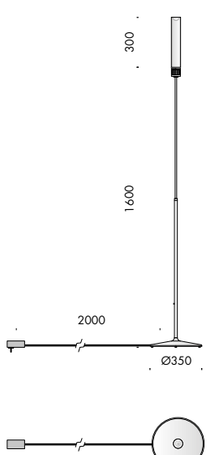



**sempreluce mn03** 110-240V 50-60Hz AS IP20 Pr CE

| | | | | |
|---|---|---|---|---|
| **Vb4.596.68** | nero55 | paralume blu<br>blue lampshade | 2700K | 16 |
| **Vb4.596.69** | argento hacca | paralume blu<br>blue lampshade | 2700K | 16 |
| **Vb4.596.72** | nero55 | paralume bianco<br>white lampshade | 2700K | 16 |
| **Vb4.596.73** | argento hacca | paralume bianco<br>white lampshade | 2700K | 16 |

| Ra | R9 | ies tm-30 | | sdcm | mA | $V_{f\,(min)}$ | lm | W | lm/W |
|---|---|---|---|---|---|---|---|---|---|
| 98 | 98 | Rf 96 | Rg 103 | step 1 | 500 | 27,9 | 1580 | 14,0 | 113 |
| xm000 | les19 ● | Ta25 °C | | vita media · average life | | | 70000 h | L80 | B10 |

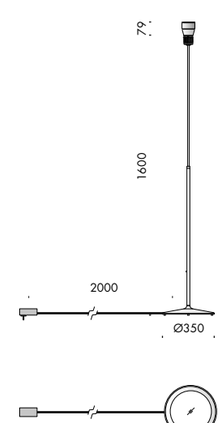





**sempreluce dc02** 110-240V 50-60Hz AS IP20 Pr CE

| | | | | |
|---|---|---|---|---|
| **Vb4.596.80** | nero55 | sabbiato · sanded | 2700K | 16 |
| **Vb4.596.81** | argento hacca | sabbiato · sanded | 2700K | 16 |

| Ra | R9 | ies tm-30 | | sdcm | mA | $V_{f\,(min)}$ | lm | W | lm/W |
|---|---|---|---|---|---|---|---|---|---|
| 98 | 98 | Rf 96 | Rg 103 | step 1 | 500 | 27,9 | 1580 | 14,0 | 113 |
| xm000 | les19 ● | Ta25 °C | | vita media · average life | | | 70000 h | L80 | B10 |




**sempreluce spot82x79** 110-240V 50-60Hz AS IP20 Pr CE

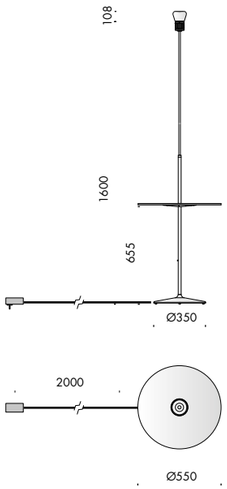
| | | | | |
|---|---|---|---|---|
| **Vb4.596.76** | nero55 | 37° | 2700K | 16 |
| **Vb4.596.77** | argento hacca | 37° | 2700K | 16 |

| Ra | R9 | ies tm-30 | | sdcm | mA | $V_{f\,(min)}$ | lm | W | lm/W |
|---|---|---|---|---|---|---|---|---|---|
| 98 | 98 | Rf 96 | Rg 103 | step 1 | 500 | 27,9 | 1580 | 14,0 | 113 |
| xm000 | les19 ● | Ta25 °C | | vita media · average life | | | 70000 h | L80 | B10 |

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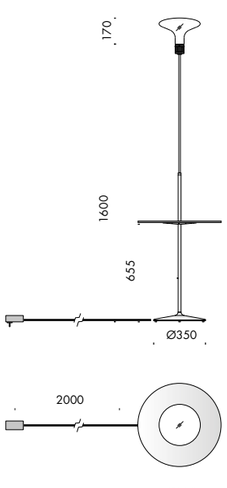
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**sempreappoggio hm02** 110-240V 50-60Hz AS IP20 Pr CE

| | | | | |
|---|---|---|---|---|
| **Vb4.596.84** | nero55 | sabbiato · sanded | 2700K | 20 |
| **Vb4.596.85** | argento hacca | sabbiato · sanded | 2700K | 20 |

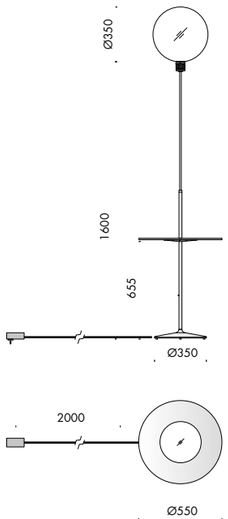
| Ra | R9 | ies tm-30 | | sdcm | mA | $V_{f\,(min)}$ | lm | W | lm/W |
|---|---|---|---|---|---|---|---|---|---|
| 98 | 98 | Rf 96 | Rg 103 | step 1 | 500 | 27,9 | 1580 | 14,0 | 113 |
| xm000 | les19 ● | Ta25 °C | | vita media · average life | | | 70000 h | L80 | B10 |




**sempreappoggio pz01** 110-240V 50-60Hz AS IP20 Pr CE

| | | | | |
|---|---|---|---|---|
| **Vb4.596.88** | nero55 | trasparente · trasparent | 2700K | 20 |
| **Vb4.596.89** | argento hacca | trasparente · trasparent | 2700K | 20 |

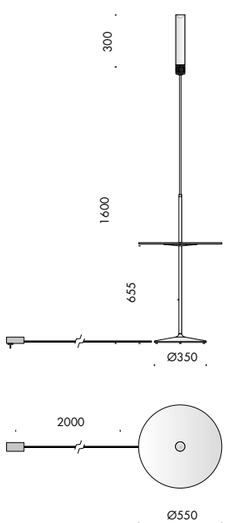
| Ra | R9 | ies tm-30 | | sdcm | mA | $V_{f\,(min)}$ | lm | W | lm/W |
|---|---|---|---|---|---|---|---|---|---|
| 98 | 98 | Rf 96 | Rg 103 | step 1 | 500 | 27,9 | 1580 | 14,0 | 113 |
| xm000 | les19 ● | Ta25 °C | | vita media · average life | | | 70000 h | L80 | B10 |




**sempreappoggio oma03** 110-240V 50-60Hz AS IP20 Pr CE

| | | | | |
|---|---|---|---|---|
| **Vb4.596.92** | nero55 | trasparente · trasparent | 2700K | 20 |
| **Vb4.596.93** | argento hacca | trasparente · trasparent | 2700K | 20 |

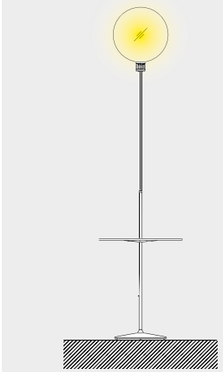
| Ra | R9 | ies tm-30 | | sdcm | mA | $V_{f\,(min)}$ | lm | W | lm/W |
|---|---|---|---|---|---|---|---|---|---|
| 98 | 98 | Rf 96 | Rg 103 | step 1 | 500 | 27,9 | 1580 | 14,0 | 113 |
| xm000 | les19 ● | Ta25 °C | | vita media · average life | | | 70000 h | L80 | B10 |

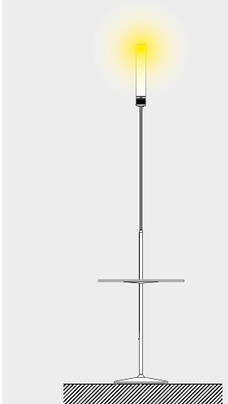



**sempreappoggio dc02** 110-240V 50-60Hz AS IP20 Pr CE

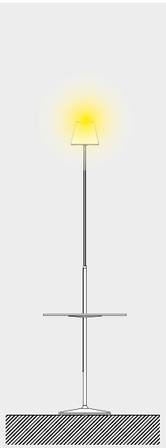
| | | | | |
|---|---|---|---|---|
| **Vb4.596.108** | nero55 | sabbiato · sanded | 2700K | 20 |
| **Vb4.596.109** | argento hacca | sabbiato · sanded | 2700K | 20 |

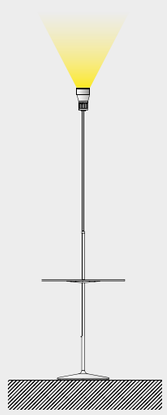
| Ra | R9 | ies tm-30 | | sdcm | mA | $V_{f\,(min)}$ | lm | W | lm/W |
|---|---|---|---|---|---|---|---|---|---|
| 98 | 98 | Rf 96 | Rg 103 | step 1 | 500 | 27,9 | 1580 | 14,0 | 113 |
| xm000 | les19 ● | Ta25 °C | | vita media · average life | | | 70000 h | L80 | B10 |

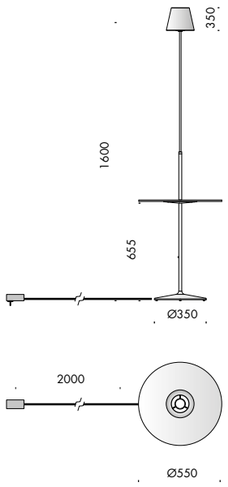




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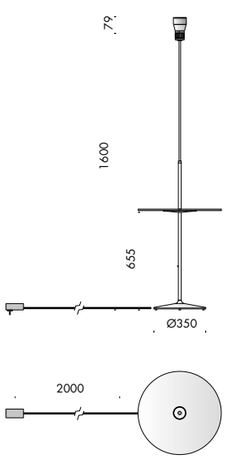





**sempreappoggio mn04** 110-240V 50-60Hz AS IP20 PF CE

| | | | | |
|---|---|---|---|---|
| **Vb4.596.96** | nero55 | paralume blu<br>blue lampshade | 2700K | 20 |
| **Vb4.596.97** | argento hacca | paralume blu<br>blue lampshade | 2700K | 20 |
| **Vb4.596.100** | nero55 | paralume bianco<br>white lampshade | 2700K | 20 |
| **Vb4.596.101** | argento hacca | paralume bianco<br>white lampshade | 2700K | 20 |

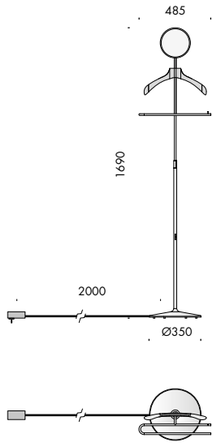
| Ra | R9 | ies tm-30 | | sdcm | mA | $V_{f\,(min)}$ | lm | W | lm/W |
|---|---|---|---|---|---|---|---|---|---|
| 98 | 98 | Rf 96 | Rg 103 | step 1 | 500 | 27,9 | 1580 | 14,0 | 113 |
| xm000 | les19 | Ta25 °C | | vita media · average life | | | 70000 h | L80 | B10 |




**sempreappoggio spot82x79** 110-240V 50-60Hz AS IP20 PF CE

| | | | | |
|---|---|---|---|---|
| **Vb4.596.104** | nero55 | 37° | 2700K | 20 |
| **Vb4.596.105** | argento hacca | 37° | 2700K | 20 |

| Ra | R9 | ies tm-30 | | sdcm | mA | $V_{f\,(min)}$ | lm | W | lm/W |
|---|---|---|---|---|---|---|---|---|---|
| 98 | 98 | Rf 96 | Rg 103 | step 1 | 500 | 27,9 | 1580 | 14,0 | 113 |
| xm000 | les19 | Ta25 °C | | vita media · average life | | | 70000 h | L80 | B10 |

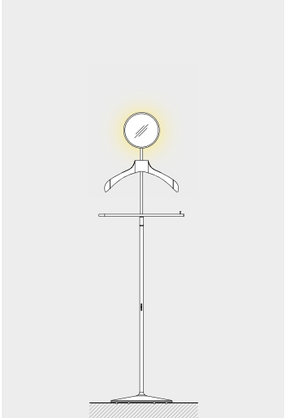



**semprepresente** 110-240V 50-60Hz AS IP20 CE

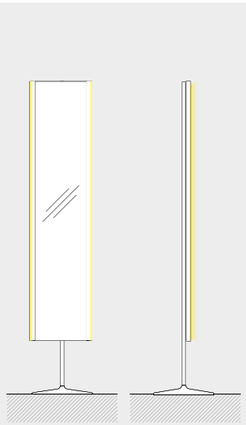
| | | | | |
|---|---|---|---|---|
| **Vb4.596.112** | nero55 | 2700K | 13W | 20 |
| **Vb4.596.113** | argento hacca | 2700K | 13W | 20 |

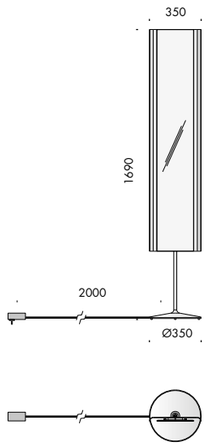
| Ra | R9 | ies tm/30 | | sdcm | Vf | lm/m | W/m | lm/W |
|---|---|---|---|---|---|---|---|---|
| 95 | 90 | Rf 90 | Rg 98 | step 2 | 48 | 1200 | 13 | 92 |
| V0010 | 5,9 | Ta25 °C | | vita media · average life | | 50000 h | L80 | B10 |





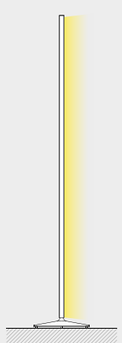
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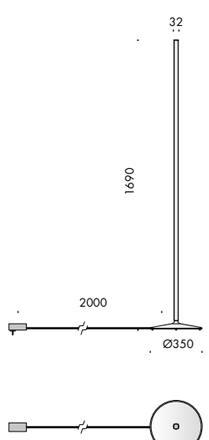





| **sempreio** | 110-240V 50-60Hz AS | IP20 | | |
|---|---|---|---|---|
| **Vb4.596.116** | nero55 | 2700K | 38W | 31 |
| **Vb4.596.117** | argento hacca | 2700K | 38W | 31 |

| Ra | R9 | ies tm/30 | | sdcm | Vf | lm/m | W/m | lm/W |
|---|---|---|---|---|---|---|---|---|
| 95 | 90 | Rf 90 | Rg 98 | step 2 | 48 | 1200 | 13 | 92 |
| V0010 | 5,9 | Ta25 °C | | vita media · average life | | 50000 h | L80 | B10 |






| **sempreretto** | 110-240V 50-60Hz AS | IP20 | | |
|---|---|---|---|---|
| **Vb4.596.120** | nero55 | 2700K | 22W | 17 |
| **Vb4.596.121** | argento hacca | 2700K | 22W | 17 |

| Ra | R9 | ies tm/30 | | sdcm | Vf | lm/m | W/m | lm/W |
|---|---|---|---|---|---|---|---|---|
| 95 | 90 | Rf 90 | Rg 98 | step 2 | 48 | 1200 | 13 | 92 |
| V0010 | 5,9 | Ta25 °C | | vita media · average life | | 50000 h | L80 | B10 |

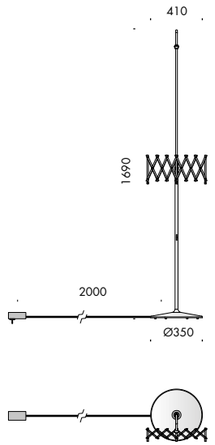


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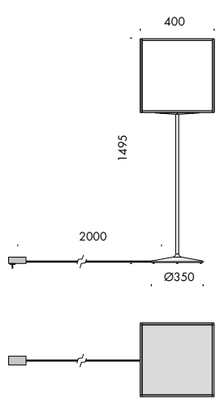



**sempreleggo** 110-240V 50-60Hz AS IP20 CE

| | | | |
|---|---|---|---|
| **Vb4.596.124** nero55 | 2700K | 15 |
| **Vb4.596.125** argento hacca | 2700K | 15 |

| Ra | ies tm-30 | | sdcm | mA | $V_{f\,(min)}$ | lm | W | lm/W |
|---|---|---|---|---|---|---|---|---|
| 95 | Rf 92 | Rg 100 | step 2 | 250 | 8,8 | 188 | 2,2 | 86 |
| cd020 | les6 | Ta25 °C | vita media · average life | | | 50000 h | L80 | B10 |






**sempreteca** 110-240V 50-60Hz AS IP20 CE

| | | | |
|---|---|---|---|
| **Vb4.596.128** nero55 | 2700K | 10W | 20 |
| **Vb4.596.129** argento hacca | 2700K | 10W | 20 |

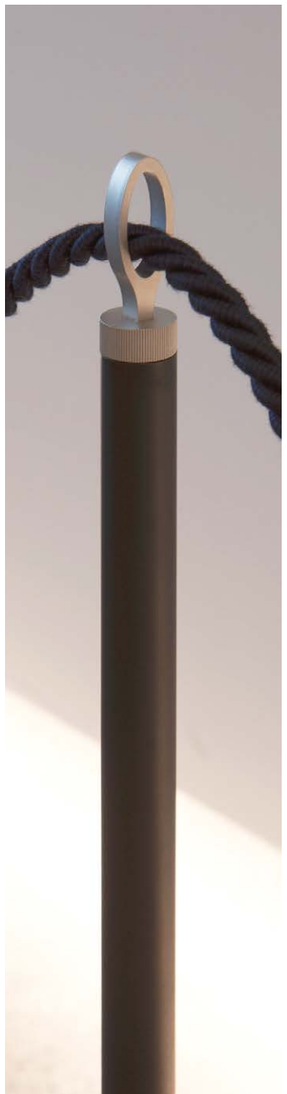
| Ra | R9 | ies tm/30 | | sdcm | Vf | lm/m | W/m | lm/W |
|---|---|---|---|---|---|---|---|---|
| 95 | 90 | Rf 90 | Rg 98 | step 2 | 48 | 1200 | 13 | 92 |
| V0010 | 5,9 | Ta25 °C | vita media · average life | | | 50000 h | L80 | B10 |

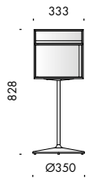


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**sempreposa**

| | | | |
|---|---|---|---|
| **Vb4.596.132** | nero55 | legno blu mn<br>blu mn wood | 20 |
| **Vb4.596.133** | argento hacca | legno blu mn<br>blu mn wood | 20 |

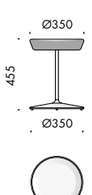



**sempreinfila**

| | | | |
|---|---|---|---|
| **Vb4.596.137** | nero55 | 2 pz · pcs | 15 |
| **Vb4.596.138** | argento hacca | 2 pz · pcs | 15 |



| | | | |
|---|---|---|---|
| **Vb9.596.139** | corda blu mn · blu mn rope | 10000mm | 0,5 |




**sempreseduto**

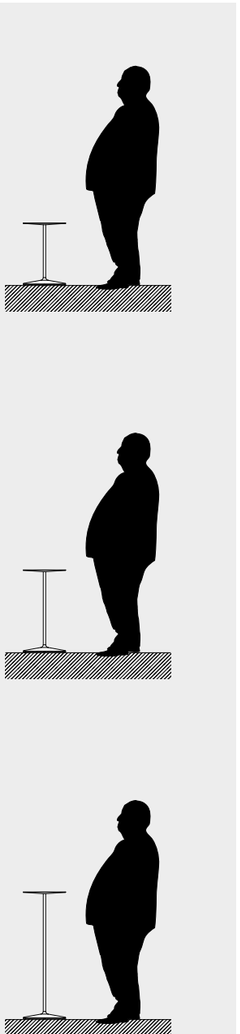
| | | | |
|---|---|---|---|
| **Vb4.596.142** | nero55 | legno blu mn<br>blu mn wood | 20 |
| **Vb4.596.143** | argento hacca | legno blu mn<br>blu mn wood | 20 |

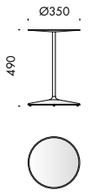


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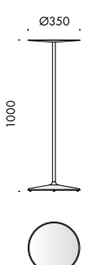

**sempreappoggio 01**

| | | |
|---|---|---|
| **Vb4.596.146** | nero55 | 15 |
| **Vb4.596.147** | argento hacca | 15 |




**sempreappoggio 02**

| | | |
|---|---|---|
| **Vb4.596.150** | nero55 | 16 |
| **Vb4.596.151** | argento hacca | 16 |



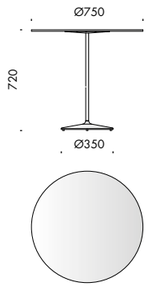

**sempreappoggio 03**

| | | |
|---|---|---|
| **Vb4.596.153** | nero55 | 17 |
| **Vb4.596.154** | argento hacca | 17 |




**accessori. accessories**

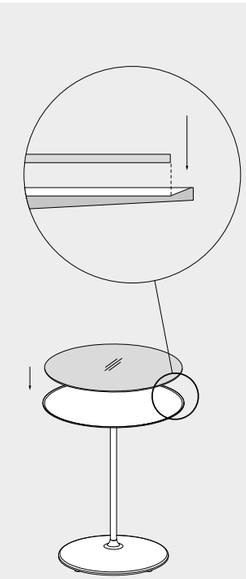
| | | |
|---|---|---|
| **Vb4.596.157** | copertura ripiano acciaio specchiante<br>mirror steel shelf cover | 0,5 |
| **Vb4.596.158** | copertura ripiano bianco<br>white shelf cover | 0,5 |
| **Vb4.596.159** | copertura ripiano blu mn<br>blu mn shelf cover | 0,5 |

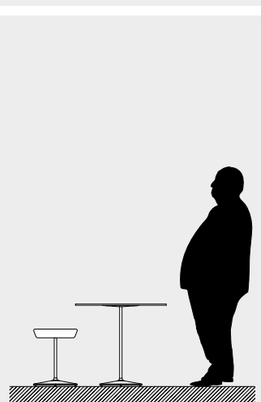



**sempremangio**

| | | | |
|---|---|---|---|
| **Vb4.596.162** | nero55 | ripiano blu mn<br>blu mn shelf | 25 |
| **Vb4.596.163** | argento hacca | ripiano blu mn<br>blu mn shelf | 25 |
| **Vb4.596.166** | nero55 | ripiano bianco<br>white shelf | 25 |
| **Vb4.596.167** | argento hacca | ripiano bianco<br>white shelf | 25 |







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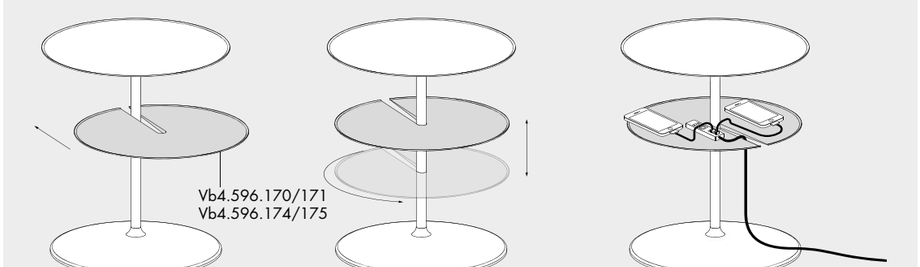


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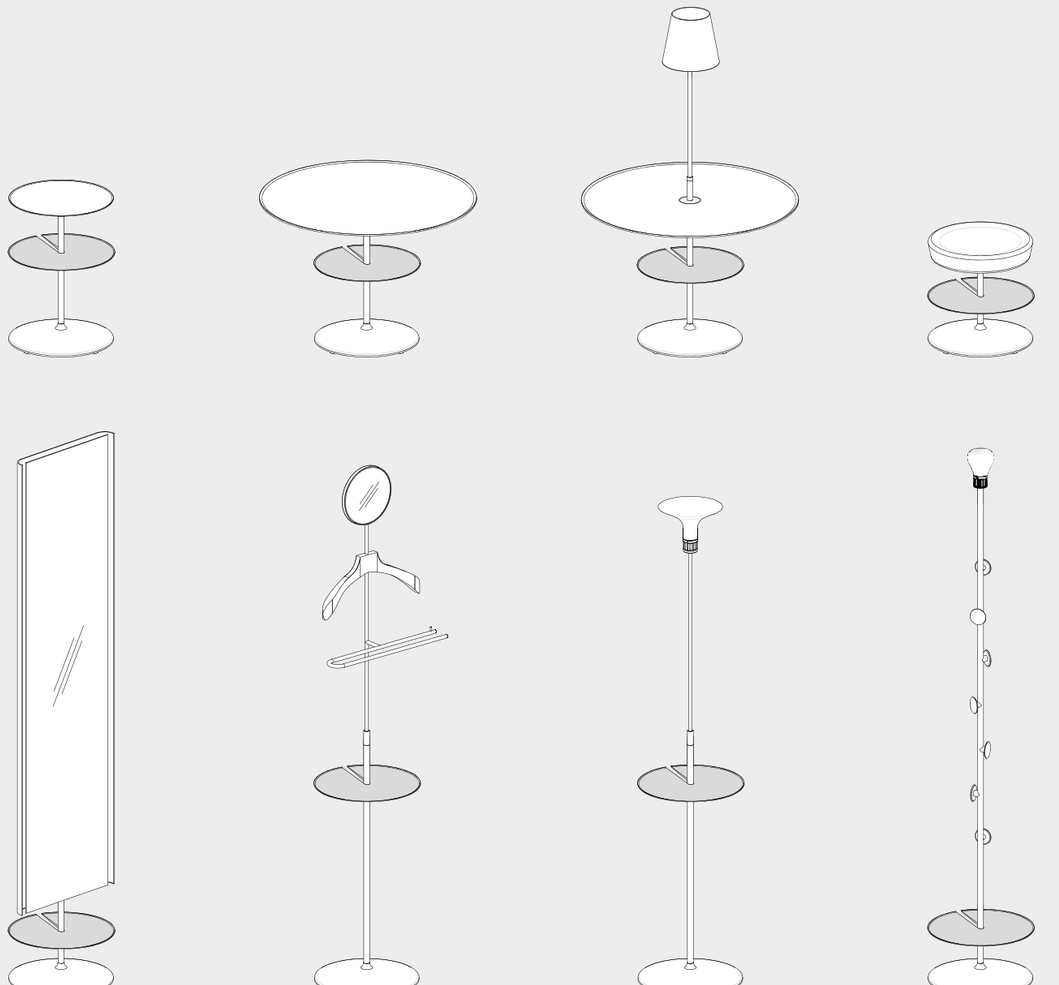


| accessori. accessories. | | | | |
|---|---|---|---|---|
| **Vb4.596.170** | ripiano · shelf | nero55 | foro Ø20mm | 1,5 |
| **Vb4.596.171** | ripiano · shelf | argento hacca | foro Ø20mm | 1,5 |
| **Vb4.596.174** | ripiano · shelf | nero55 | foro Ø25mm | 1,5 |
| **Vb4.596.175** | ripiano · shelf | argento hacca | foro Ø25mm | 1,5 |




Vb4.596.170/171
Vb4.596.174/175

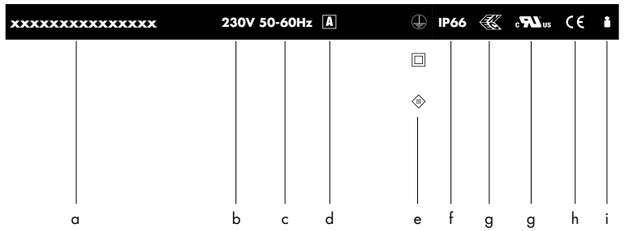


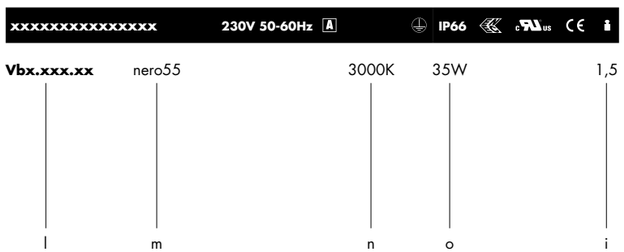
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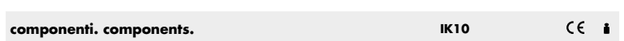


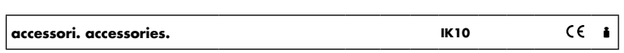
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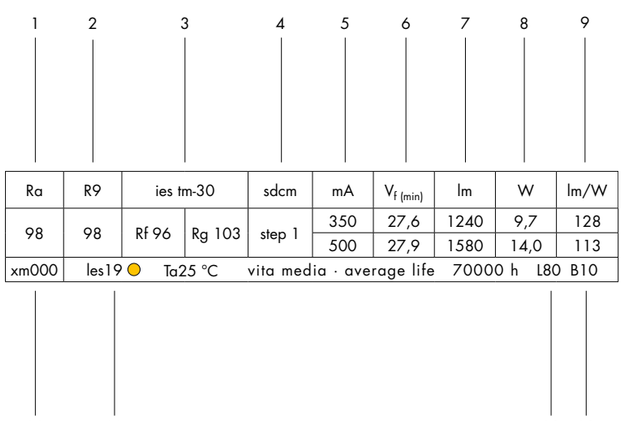
## *lettura delle tabelle tecniche* how to read technical tables




*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 emmitting surface (mm) |
| 12 | *% flusso residuo a fine vita* · end life % flux |
| 13 | *% consentita sotto limite* · allowed % under limit |

## *gradi di protezione* protection degrees

IP0X *non protetto*
no protection

IP1X *contro corpi estranei >50 mm*
protection against solid objects

IP2X *contro corpi estranei >12 mm*
protection against solid objects

IP3X *contro corpi estranei >2,5 mm*
protection against solid objects

IP4X *contro corpi estranei >1 mm*
protection against solid objects

IP5X *protezione da polvere*
dust-protected

IP6X *stagno alla polvere*
dust-proof

IPX0 *non protetto*
no protection

IPX1 *protetto contro la caduta verticale di gocce d'acqua*
protected against water drops falling vertically

IPX2 *protetto contro la caduta di gocce con inclinazione max 15°*
protected against water drops max inclination 15°

IPX3 *protetto contro la caduta di gocce con inclinazione max 60°*
protected against water drops max inclination 60°

IPX4 *protetto contro spruzzi d'acqua*
protected against sprinkling water

IPX5 *protetto contro getti d'acqua*
protected against water jets

IPX6 *protetto contro inondazioni*
rotected against flooding

IPX7 *per breve immersione*
protected against brief immersions

IPX8 *per immersione prolungata*
protected against long immersion

IK01 *nessuna protezione*
no protection

IK01 *protetto contro l'energia d'urto 0,15J*
protected against collision energy

IK02 *protetto contro l'energia d'urto 0,2J*
protected against collision energy

IK03 *protetto contro l'energia d'urto 0,35J*
protected against collision energy

IK04 *protetto contro l'energia d'urto 0,5J*
protected against collision energy

IK05 *protetto contro l'energia d'urto 0,7J*
protected against collision energy

IK06 *protetto contro l'energia d'urto 1J*
protected against collision energy

IK07 *protetto contro l'energia d'urto 2J*
protected against collision energy

IK08 *protetto contro l'energia d'urto 5J*
protected against collision energy

IK09 *protetto contro l'energia d'urto 10J*
protected against collision energy

IK10 *protetto contro l'energia d'urto 20J*
protected against collision energy

# *legenda simboli* symbols key

ta *tavolo* · table

tr *terra* · floor standing

s *soffitto* · ceiling

p *parete* · wall

sp *sospensione* · suspension

bin *binario* · track

in *incasso* · recessed

st *scomparsa totale* · fully concealed

s+e *segnaletica+emergenza* · signalling system+emergency

bat *portatili autoalimentati a batteria* · portable self-powered with battery

sis *sistemi* · systems

pa *palo* · *pole*

pt *paletto* · bollard

sd *seduta* · sitting

*disponibile su* · available on *Viabizzuno applight* *www.Viabizzuno.com* *Viabizzuno online*

*classe I. solo isolamento fondamentale, le parti conduttrici accessibili sono collegate ad un conduttore di terra. messa a terra tassativa*
class I. only basic insulation, accessible conductors are earthed. earthing compulsory

*classe II. all'isolamento principale è aggiunto un secondo isolamento oppure ai due isolamenti è sostituito un isolamento rinforzato. messa a terra esclusa*
class II. basic insulation plus second insulation or both are replaced by reinforced insulation. earthing excluded

*classe III. alimentazione effettuata con bassissima tensione di sicurezza; sono escluse tensioni superiori a 50V-50Hz. messa a terra non prevista.*
class III. very low safety supply tension; not to be used over 50V-50Hz. earthing excluded.

CE *prodotto conforme alle direttive europee* · produced in compliance with ec directives

*marchio di certificazione europea. certifica che il prodotto è conforme alle norme europee sulla sicurezza*
component approved for north american market and suitable to be used and approved as part of a more complex system

c UL us *componente certificato per il mercato nord americano idoneo ad essere utilizzato e valutato come parte di in un sistema più complesso*
component approved for north american market and suitable to be used and approved as part of a more complex system

KEMA KEUR *apparecchio di illuminazione approvato da kema* · kema approved light fitting

WRAS *prodotto conforme agli standard presenti nel regno unito che regolamentano la sicurezza e la qualità dell'acqua* · product complies with uk standards set out by water regulations

*apparecchio di illuminazione certificato secondo le normative vigenti in polonia che regolamentano i dispositivi di sicurezza antincendio*
certified light fitting according to the regulations about devices for fire safety in force in poland

*prodotto idoneo per essere commercializzato nel mercato cinese* · product suitable for the china market

ETL *prodotto finito idoneo per essere commercializzato nel mercato nord americano* · listed product suitable for the north american market

*apparecchio di illuminazione certificato per il mercato cinese*
light fitting certified for china market

*vetro opalino* · opal glass

*vetro sabbiato* · sanded glass

*vetro nero fumè* · black smoke glass

*vetro trasparente* · transparent glass

*vetro bianco latte* · white milk glass

*cristallo* · crystal

*policarbonato opalino* · opal polycarbonate diffuser

*carrabile* · drive over

A *alimentatore incluso* · power supply included

A *alimentatore escluso* · power supply not included

AR *alimentatore remoto incluso* · remote power supply included

Ai *alimentatore elettronico con controllo intelligente incluso* · electronic power supply with smart control included

AiR *alimentatore elettronico con controllo intelligente incluso, da installare remoto* · electonic power supply with smart control included, to be installed remotely

AS *alimentatore a spina incluso* · plug power supply included

T *trasformatore incluso* · transformer included

T *trasformatore escluso* · transformer not included

K *kit di cablaggio* · wiring kit

K *kit di cablaggio escluso* · wiring kit not included

L *lampadina con sorgente elettronica led, ad incandescenza, alogena o fluorescente inclusa.*
bulb with led electronic source, incandescent, halogen or fluorescent included.

L *lampadina con sorgente elettronica led, ad incandescenza, alogena o fluorescente esclusa.*
bulb with led electronic source, incandescent, halogen or fluorescent not included.

pr *propulsore dinamico n55 incluso* · included

*possibilità di combinazione tra interfaccia n55, propulsore dinamico n55 e lampadina n55* · possible combination between n55 interface, propulsore dinamico n55 and n55 bulb

*attenzione: sorgente luminosa led. non guardare mai direttamente a occhio nudo* · attention: led light source. never look straight without eye protection

ff *flicker free compatibile con fotocamere digitali* · flicker free digital camera friendly

**l.d.** *luce diretta* · direct light

**l.i.** *luce indiretta* · indirect light

**.d1** *dimmerazione 1-10V* · 1-10V dimmable

**.d2** *dimmerazione dali* · dimmable dali

**.SA** *kit luce + emergenza sempre accese. attenzione: non è possibile installare nelle cassaforme laterizio*
light kit + permanently lit emergency lamp. please note: cannot be installed in brickwork housing

**.SE** *solo emergenza sempre accesa. attenzione: non è possibile installare nelle cassaforme laterizio*
permanently lit emergency lamp only. please note: cannot be installed in brickwork housing

*peso netto* · net weight (kg)