

# MESH collection

DECORATIVE OUTDOOR LIGHTING



DECORATIVE OUTDOOR LIGHTING

Marco Acerbis

# battery lamp applique downlight bollard floor

Mesh is a contemporary revisiting of the classic model of a bedside lamp, where the lampshade is made in turned aluminium, painted and resistant to corrosion. Mesh thus becomes a suitable product for outdoor, resistant against water and weather. The light is diffused through small holes on the surface of the lampshade, creating a cosy atmosphere and soft light. Available as wall lamp, table lamp, with rod and pendant, the collection allows an unlimited use in projects, also due to the right balance between decoration and technical performance. Mesh is now also available in battery-powered version.





bollard



downlight

Mesh is a contemporary revisiting of the classic bedside lamp. The small holes on the surface of the lampshade create a cosy atmosphere and soft light.



battery lamp





## collection

MESH  
table lampIP65  
IK 073 mm polycarbonate  
diffuser

ø 200 x h. 420 mm

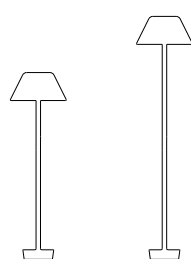
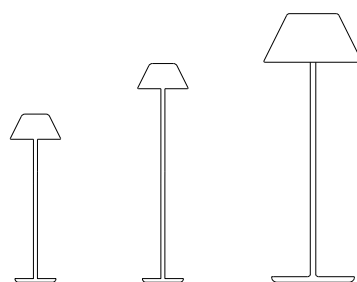
MESH  
appliqueIP65  
IK 063 mm polycarbonate  
diffuser

ø 200 x h. 190 mm

MESH  
MESH XL  
downlightIP65  
IK 07MESH  
3 mm polycarbonate diffuser  
ø 200 x h. 480 / 880 mmMESH XL  
3 mm methacrylate diffuser  
ø 500 x h. 635 / 1035 mmMESH  
bollardIP65  
IK 07

3 mm polycarbonate diffuser

ø 200 x h. 800 / 1200 mm

MESH  
MESH XL  
floorIP65  
IK 07MESH  
3 mm polycarbonate diffuser  
ø 200 x h. 800 / 1200 mmMESH XL  
3 mm methacrylate diffuser  
ø 500 x h. 1900 mm

## details

Head made of turned aluminium and base in die-cast aluminium with very low copper content. Made of aluminium. Rod made of steel (Mesh) or aluminium (Mesh XL). Polycarbonate opal diffuser screen. No visible screws. The product is subjected to galvanic anodizing treatment divided into distinct phases: mechanical satin finishing, surface degreasing, anodic oxidation and finally fixing. Subsequently the product is painted by performing a double pass in-line process (epoxy-based primer + polyester-based dye), which allows the creation of a single thick protective layer which then generates barrier against atmospheric agents and UV rays. This, in addition to the previous anodization, allows to achieve corrosion resistance performance in salt spray far superior to the market standards.

## standard finishes

.02 white

.09 bronze

## table lamp

table version:  
3 m cable length  
(C/W IP44 SCHUKO plug)battery version:  
battery autonomy: 6 hours  
USB 1,2 m cable length

WHITE LED

3000K CRI>90  
220-240V 50/60Hz ⊕2700K / 4000K  
available on request12W | 295 lm (\*)  
diffuse87°  
537 cd/klm

WHITE LED

3000K CRI>90  
battery charged ⬠4,5W | 115 lm (\*)  
diffuse

87°

## applique



IP68 connector included



WHITE LED

3000K CRI>90  
220-240V 50/60Hz ⊕2700K / 4000K  
available on request12W | 310 lm (\*)  
diffuse87°  
537 cd/klm

(\*) Real Data



# downlight



MESH  
ø 200 x h. 480 mm  
ø 200 x h. 880 mm

MESH XL  
ø 500 x h. 635 mm  
ø 500 x h. 1035 mm

IP68 connector included



MESH downlight  
WHITE LED  
3000K CRI>90  
220-240V 50/60Hz ⊕  
2700K / 4000K  
available on request

→ ø 200 x h. 480 mm



12W | 310 lm (\*)  
diffuse



87°  
537 cd/klm

→ ø 200 x h. 880 mm



12W | 310 lm (\*)  
diffuse



87°  
537 cd/klm

MESH XL downlight  
WHITE LED  
3000K CRI>90  
220-240V 50/60Hz ⊕  
TRIAC dimmable  
2700K / 4000K  
available on request

→ ø 500 x h. 635 mm



27W | 1620 lm (\*)  
diffuse



82°  
560 cd/klm

→ ø 500 x h. 1035 mm



27W | 1620 lm (\*)  
diffuse



82°  
560 cd/klm

MESH collection

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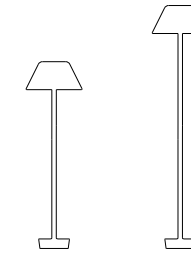
(\*) Real Data

# bollard



ø 200 x h. 800 mm  
ø 200 x h. 1200 mm

IP68 connector included



WHITE LED  
3000K CRI>90  
220-240V 50/60Hz ⊕  
2700K / 4000K  
available on request

→ ø 200 x h. 880 mm



12W | 295 lm (\*)  
diffuse



87°  
537 cd/klm

→ ø 200 x h. 1200 mm



12W | 295 lm (\*)  
diffuse



87°  
537 cd/klm

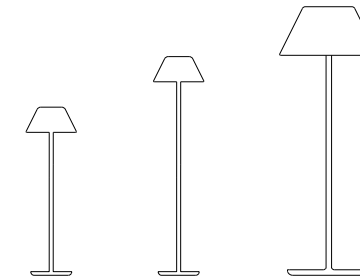
# floor



3 m cable length  
(C/W IP44 SCHUKO plug)

MESH  
ø 200 x h. 800 mm  
ø 200 x h. 1200 mm

MESH XL  
ø 500 x h. 1900 mm



MESH floor  
WHITE LED  
3000K CRI>90  
220-240V 50/60Hz ⊕  
2700K / 4000K  
available on request

→ ø 200 x h. 800 mm



12W | 295 lm (\*)  
diffuse



87°  
537 cd/klm

→ ø 200 x h. 1200 mm



12W | 295 lm (\*)  
diffuse



87°  
537 cd/klm

MESH XL floor  
WHITE LED  
3000K CRI>90  
220-240V 50/60Hz ⊕  
TRIAC dimmable  
2700K / 4000K  
available on request

→ ø 500 x h. 1900 mm



27W | 1520 lm (\*)  
diffuse



82°  
560 cd/klm

DECORATIVE OUTDOOR LIGHTING

(\*) Real Data