

N2

OMIKRON MINI

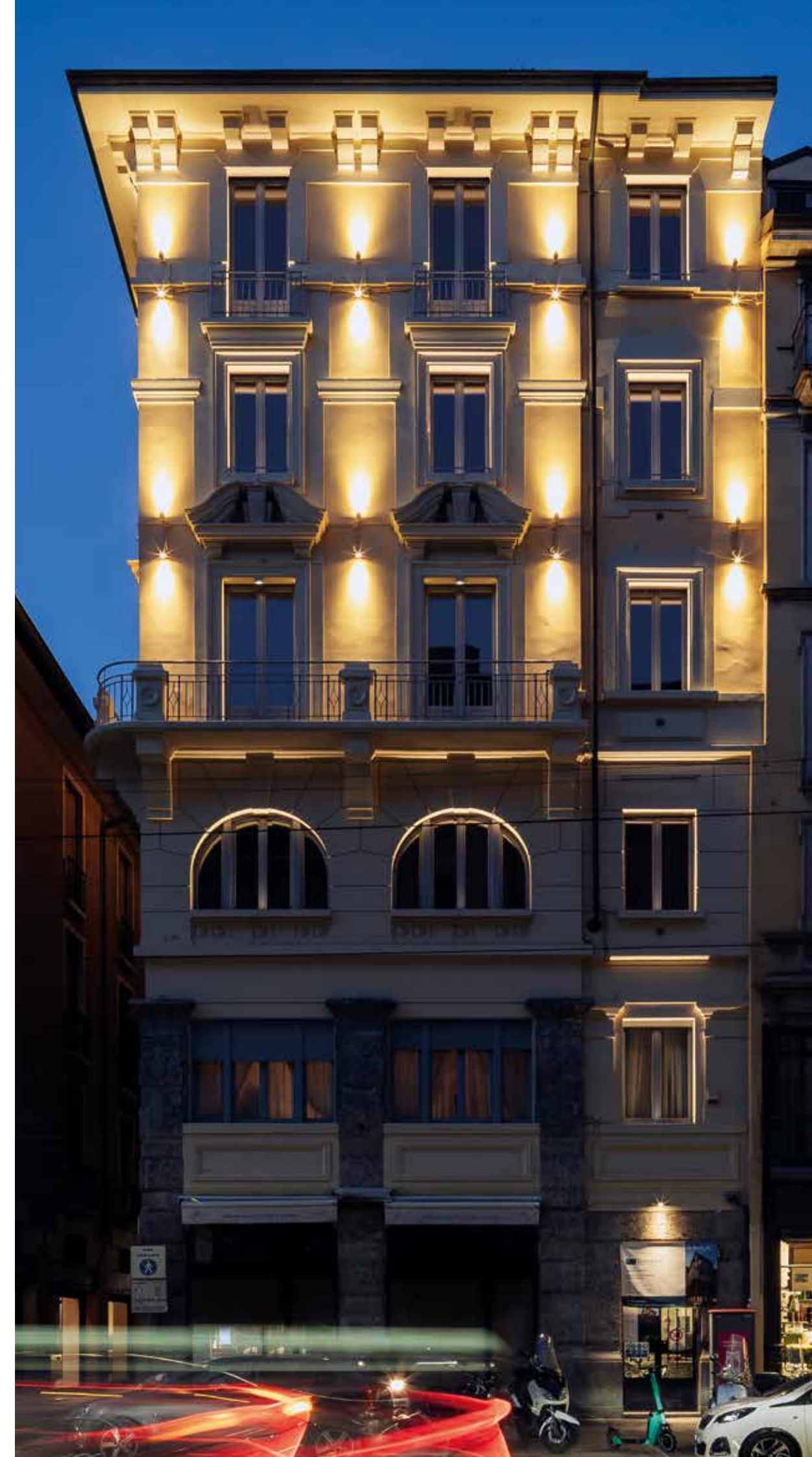
Il proiettore della linea OMIKRON per
installazione a terra, parete e su palo pensato
per valorizzare elementi architettonici e naturali,
enfaticizzare facciate e camminamenti.

Floodlight belonging to OMIKRON line and designed
for ground, wall-mounted or pole-mounted
installation. It's ideal for enhancing architectural
and natural elements and emphasising facades
and walkways.





MILAN
Italy



220 240V	50 60Hz	CL II	CL III (DALI)	IP66	IK07	ta -30°C +50°C
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DATI PRESTAZIONALI / PERFORMANCE DATA

Flusso apparecchio / Fitting flux:
80 - 545 lm

Potenza apparecchio / Fitting power:
4,2 - 7,8 W

Indice di resa cromatica / Colour Rendering Index:
CRI ≥ 80, SDCM ≤ 3

Illuminazione intelligente / Smart lighting:
DALI, driver esterno / DALI, external driver

TEMPERATURA COLORE
COLOUR TEMPERATURE

- 3000 K
- 4000 K

CARATTERISTICHE / FEATURES

Peso massimo / Max weight:
1 kg, 1,5 kg (bollard)

Alimentazione elettronica / Electronic power supply:
inclusa (opzione ON-OFF) / included (ON-OFF option)

Precablaggio / pre-wiring:
incluso, fornito con cavo 1,5 m
included, provided with 1,5 m cable

Installazione / Installation:
terra, parete, palo / ground, wall, pole

MATERIALI / MATERIALS

Corpo e sistemi di fissaggio / Body and fitting system:
pressofusione di lega d'alluminio UNI EN AB 47100
(contenuto rame < 1%) / die-cast aluminum alloy UNI EN
AB 47100 (copper content < 1%)

Schermo / Screen:
vetro piano temprato / tempered flat glass

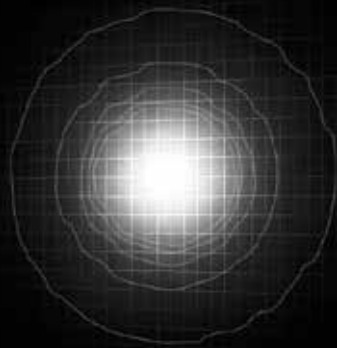
Gruppo ottico / Optical unit:
lenti PMMA ad alta trasparenza
high-transparency PMMA lenses

Finitura / Finish:
fosfocromatazione e verniciatura in polveri di poliestere
realizzata in 16 fasi per la miglior resistenza agli
agenti atmosferici / phospho-chromatation treated
and polyester powder-coated in 16 phases to increase
weather resistance

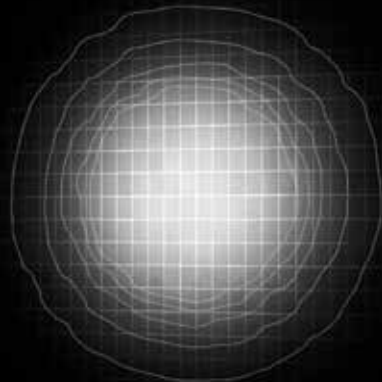


OTTICHE / OPTICS

Spot 10°

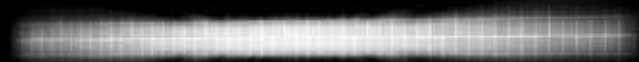


Spot 25°

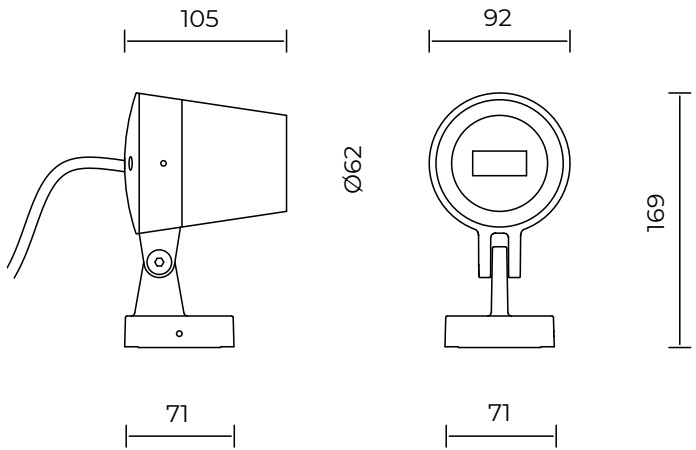


U-D 90°
Ultra-diffondente / Ultra-wide beam

Blade 6°x90°

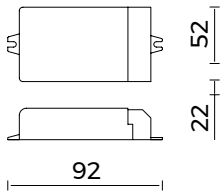


Omikron mini
Flood

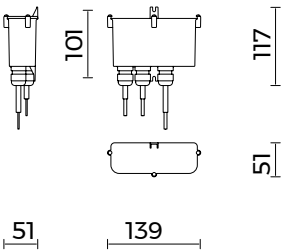


ACCESSORI / ACCESSORIES

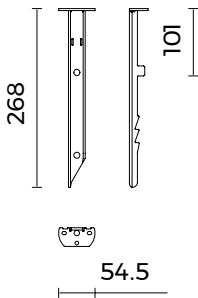
06OM902X0
D6 - Driver DALI 20W 24V
IP20 max 2 Omikron mini
DALI driver 20W 24V IP20
max 2 Omikron mini



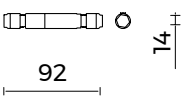
06OM903X0
D7 - Kit driver DALI 20W 24V
IP67 max 2 Omikron mini
Driver kit DALI 20W 24V IP67
max 2 Omikron mini



06AK957B0
I2 - Picchetto per interramento
Spike for ground



06GC902X0
B165 - Connettore 2 poli IP68
2 pole connector IP68



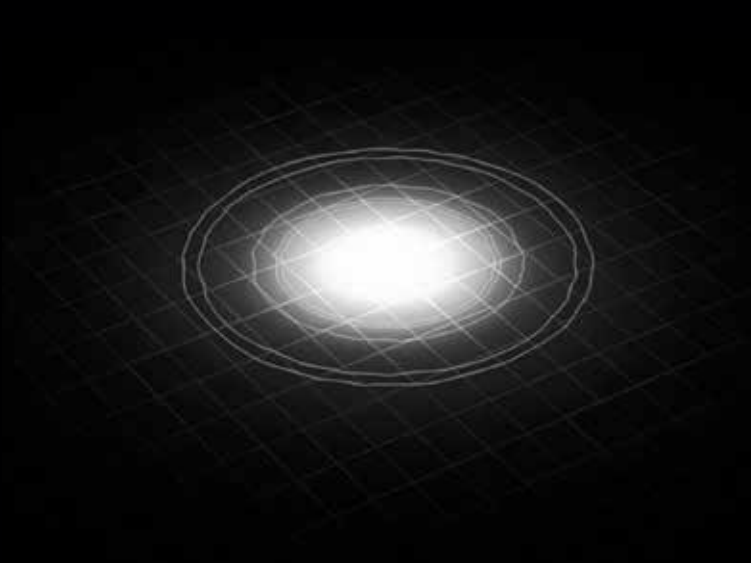
COLORI / COLOURS

- SABLÉ 100 NOIR
- RAL9006
- CORTEN
- RAL9003

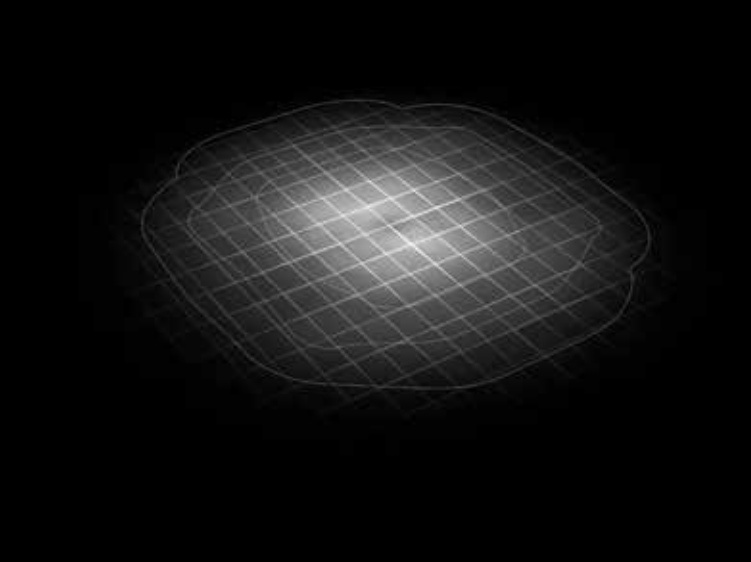


OTTICHE / OPTICS

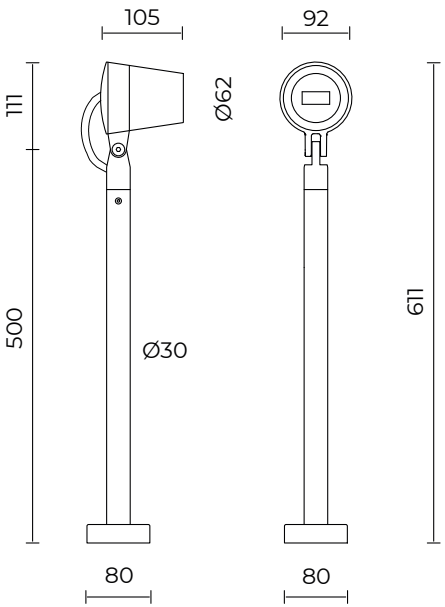
Spot 25°



U-D 90°
Ultra-diffondente / Ultra-wide beam



Omikron mini
Bollard

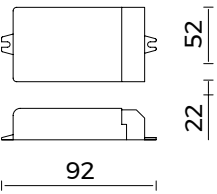


COLORI / COLOURS

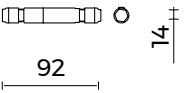
- SABLÉ 100 NOIR
- RAL9006

ACCESSORI / ACCESSORIES

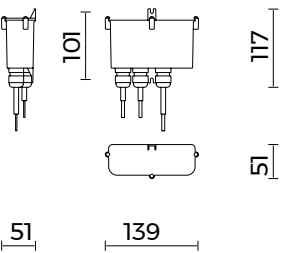
060M902X0
D6 - Driver DALI 20W 24V
IP20 max 2 Omikron mini
DALI driver 20W 24V IP20
max 2 Omikron mini



06GC902X0
B165 - Connettore 2 poli
2 pole connector

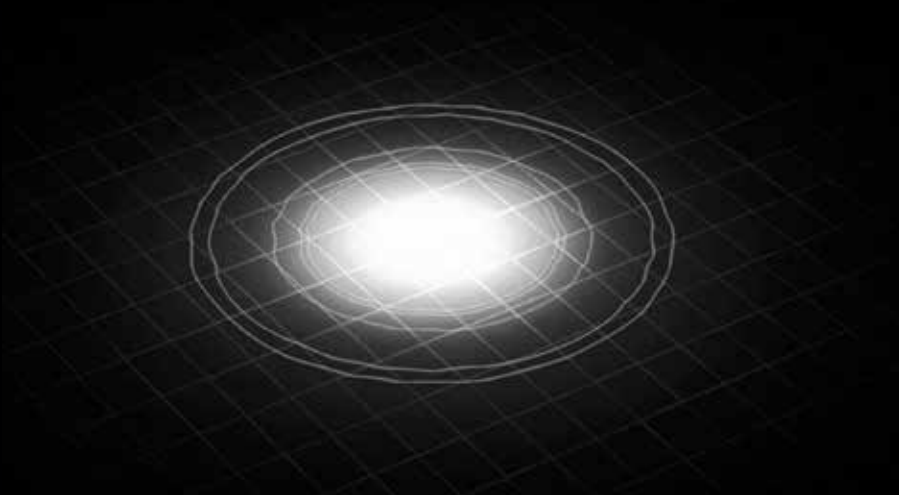


060M903X0
D7 - Kit driver DALI 20W 24V
IP67 max 2 Omikron mini / Driver kit
DALI 20W 24V IP67 max 2 Omikron mini

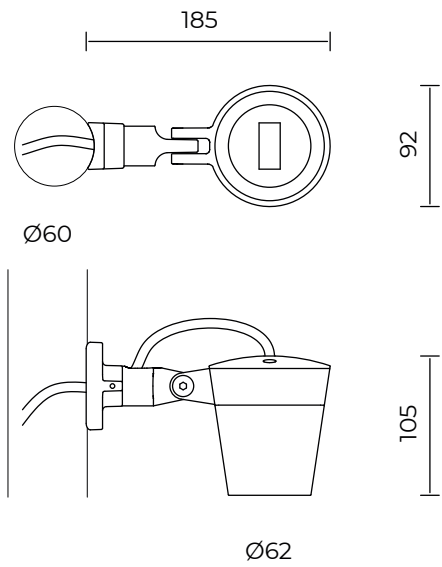


OTTICHE / OPTICS

Spot 25°

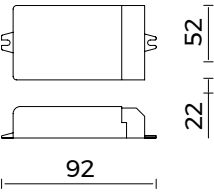


Omikron mini
Pole

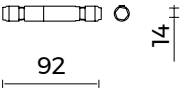


ACCESSORI / ACCESSORIES

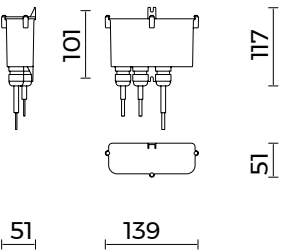
060M902X0
D6 - Driver DALI 20W 24V
IP20 max 2 Omikron mini
DALI driver 20W 24V IP20
max 2 Omikron mini



06GC902X0
B165 - Connettore
2 poli / 2 pole
connector



060M903X0
D7 - Kit driver DALI 20W 24V
IP67 max 2 Omikron mini
Driver kit DALI 20W 24V IP67
max 2 Omikron mini



COLORI / COLOURS

- SABLÉ 100 NOIR
- RAL9006



OMIKRON

Una soluzione compatta e flessibile per valorizzare lo spazio attraverso l'illuminazione d'accento e diffusa di facciate, spazi urbani e aree verdi.

Compact and flexible solution to enhance spaces through accent and diffuse lighting of facades, urban spaces and green areas.



220 240V	50 60Hz	CL II	IP66	IK08	ta -30°C +50°C
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DATI PRESTAZIONALI / PERFORMANCE DATA

- Flusso apparecchio** / Fitting flux:
1260 - 1310 lm
- Potenza apparecchio** / Fitting power:
20W
- Indice di resa cromatica** / Colour Rendering Index:
CRI ≥ 90, SDCM ≤ 3
- Illuminazione intelligente** / Smart lighting:
DALI su richiesta / DALI on request

MATERIALI / MATERIALS

- Corpo e sistemi di fissaggio** / Body and fitting system:
pressofusione di lega d'alluminio UNI EN AB 47100
(contenuto rame < 1%) / die-cast aluminum alloy UNI EN
AB 47100 (copper content < 1%)
- Schermo** / Screen:
vetro piano temprato
tempered flat glass
- Gruppo ottico** / Optical unit:
lente in tecnopolimero ad alta trasparenza
highly transparent technopolymer lens
- Finitura** / Finish:
fosfocromatazione e verniciatura in polveri di poliestere
realizzata in 16 fasi per la miglior resistenza agli
agenti atmosferici / phospho-chromatation treated
and polyester powder-coated in 16 phases to increase
weather resistance

TEMPERATURA COLORE
COLOUR TEMPERATURE

- 3000 K
- 4000 K

COLORI / COLOURS

- SABLÉ 100 NOIR

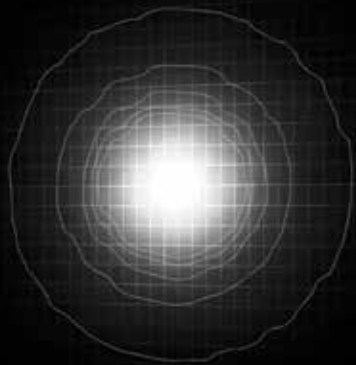
CARATTERISTICHE / FEATURES

- Peso massimo** / Max weight:
2 kg
- Alimentazione elettronica** / Electronic power supply:
inclusa / included
- Precablaggio** / pre-wiring:
prodotto pre-cablato con cavo
pre-wired product with cable
- Installazione** / Installation:
terra, parete, palo / ground, wall, pole

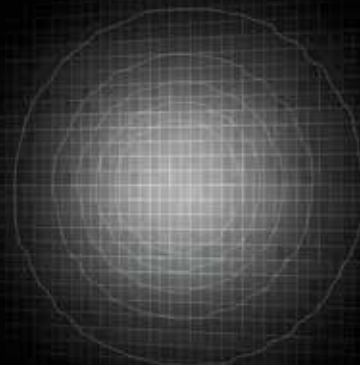


OTTICHE / OPTICS

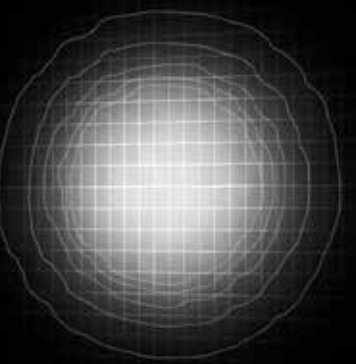
C 10° Concentrante / Narrow beam



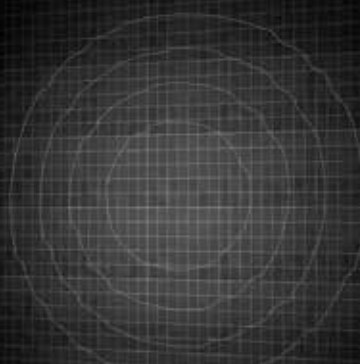
D 45° Diffondente / Wide beam



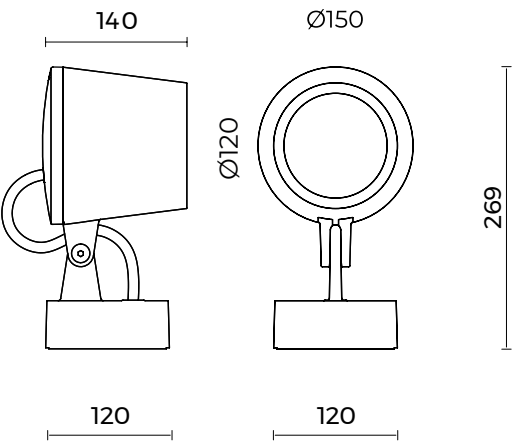
M 25° Fascio medio / Medium beam



U-D 90° Ultra-diffondente / Ultra-wide beam



Omikron
Flood



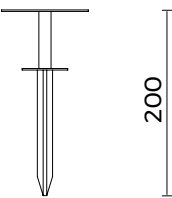
DATI TECNICI / TECHNICAL DATA

Installazione / Installation:
terra, parete / ground, wall-mounted

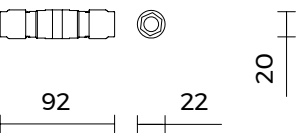
Inclinazione / Inclination:
+90° ÷ -45°, rotazione ±30°
+90° ÷ -45°, rotation ±30°

ACCESSORI / ACCESSORIES

060M901C0
B135 - Picchetto per interramento
Spike for ground installation



06KS918C0
B137 - Connettore 2 vie IP68
2-way connector IP68





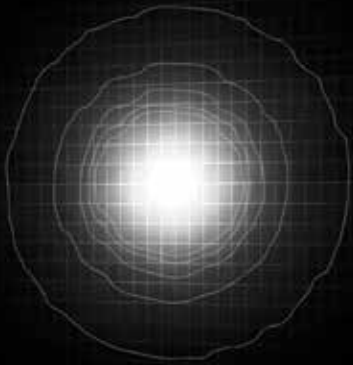
OMEGNA
Italy

MONTIGNOSO
Italy

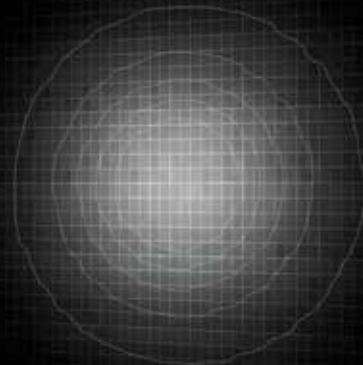


OTTICHE / OPTICS

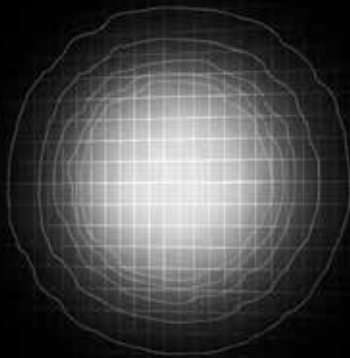
C 10° Concentrante / Narrow beam



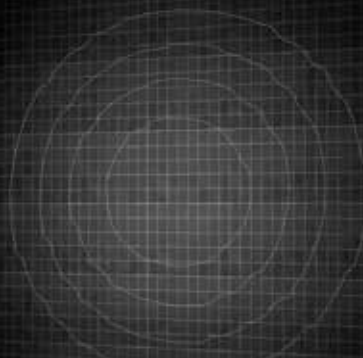
D 45° Diffondente / Wide beam



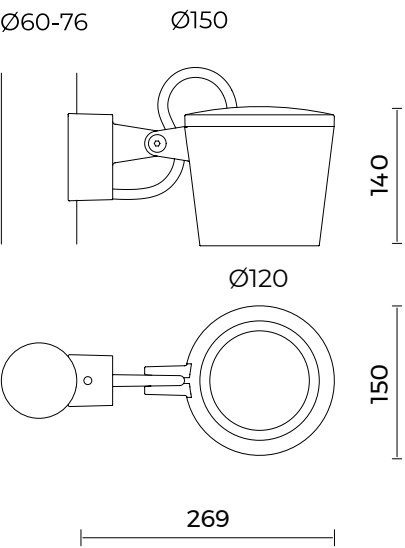
M 25° Fascio medio / Medium beam



U-D 90° Ultra-diffondente / Ultra-wide beam



Omikron
Pole



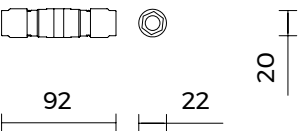
DATI TECNICI / TECHNICAL DATA

Installazione / Installation:
palo Ø 60 - 76 mm / pole Ø 60-76 mm

Inclinazione / Inclination:
+90° ÷ -45°

ACCESSORI / ACCESSORIES

06KS918C0
B137 - Connettore 2 vie IP68
2-way connector IP68



OMIKRON PRO

OMIKRON PRO è il nuovo proiettore della linea Omikron pensato per illuminare facciate, percorsi e spazi urbani.

OMIKRON PRO is the new floodlight in the Omikron line designed to illuminate façades, walkways and urban spaces.





220 240V	50 60Hz	CL II	IP66	IK08	ta -30°C +50°C
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DATI PRESTAZIONALI / PERFORMANCE DATA

- Flusso apparecchio** / Fitting flux:
1765 - 3970 lm
- Potenza apparecchio** / Fitting power:
19 - 36 W
- Indice di resa cromatica** / Colour Rendering Index:
CRI ≥ 80, SDCM ≤ 3
- Illuminazione intelligente** / Smart lighting:
DALI

MATERIALI / MATERIALS

- Corpo e sistemi di fissaggio** / Body and fitting system:
pressofusione di lega d'alluminio UNI EN AB 47100
(contenuto rame < 1%) / die-cast aluminum alloy UNI EN
AB 47100 (copper content < 1%)
- Schermo** / Screen:
vetro piano temprato / tempered flat glass
- Gruppo ottico** / Optical unit:
lenti PMMA ad alta trasparenza
high-transparency PMMA lenses
- Finitura** / Finish:
fosfocromatazione e verniciatura in polveri di poliestere
realizzata in 16 fasi per la miglior resistenza agli
agenti atmosferici / phospho-chromatation treated
and polyester powder-coated in 16 phases to increase
weather resistance

TEMPERATURA COLORE
COLOUR TEMPERATURE

- 3000 K
- 4000 K

COLORI / COLOURS

- SABLÉ 100 NOIR
- RAL9006

CARATTERISTICHE / FEATURES

- Peso massimo** / Max weight:
4,1 kg
- Alimentazione elettronica** / Electronic power supply:
inclusa / included
- Resistenza sovratensioni** / Surge Protection Device:
MC 10 kV
MD 6 kV
- Precablaggio** / pre-wiring:
prodotto pre-cablato con cavo e connettore
pre-wired product with cable and connector
- Installazione** / Installation:
terra, parete, palo / ground, wall, pole



OTTICHE / OPTICS

U-C 6° Ultra-concentrante / Ultra-narrow beam



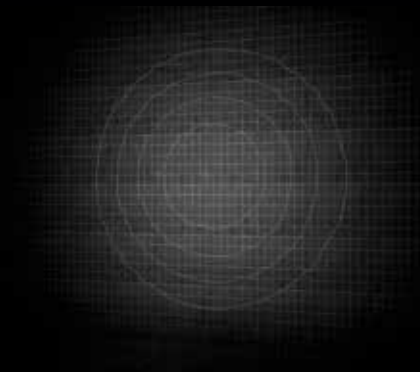
D 40° Diffondente / Wide beam



C 11° Concentrante / Narrow beam



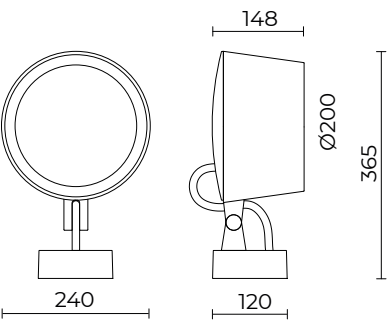
U-D 90° Ultra-diffondente / Ultra-wide beam



M 25° Fascio medio / Medium beam



Omikron pro
Flood



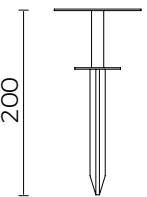
DATI TECNICI / TECHNICAL DATA

Installazione / Installation:
terra, parete / ground, wall

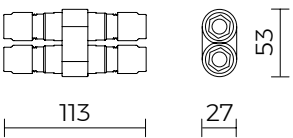
Inclinazione / Inclination:
-90° ÷ +45°, rotazione +15° ÷ -15°
+90° ÷ -45°, rotation +15° ÷ -15°

ACCESSORI / ACCESSORIES

060M901C0
B135 - Picchetto per interrimento
Spike for ground installation



06KS909C0
B89 - Connettore 4 vie IP68
4-way connector IP68



OTTICHE / OPTICS

U-C 6° Ultra-concentrante / Ultra-narrow beam



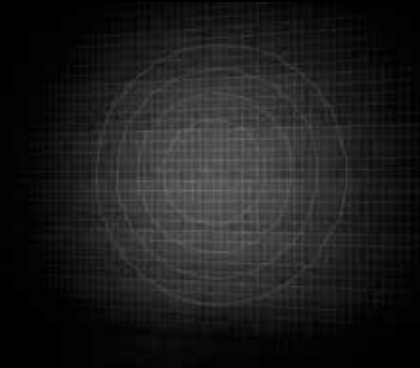
D 40° Diffondente / Wide beam



C 11° Concentrante / Narrow beam



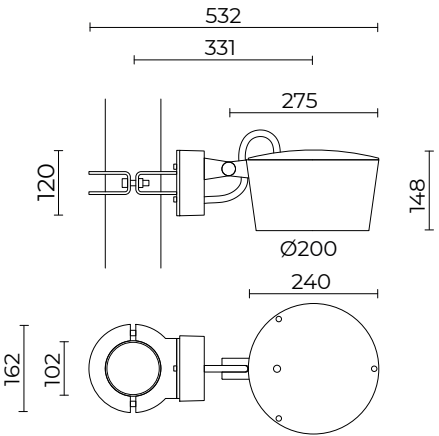
U-D 90° Ultra-diffondente / Ultra-wide beam



M 25° Fascio medio / Medium beam



Omikron pro
Pole



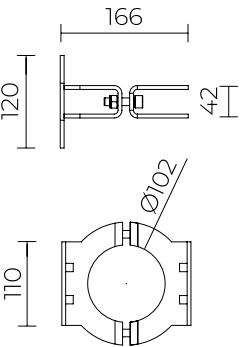
DATI TECNICI / TECHNICAL DATA

Installazione / Installation:
palo Ø 102 mm / pole Ø 102 mm

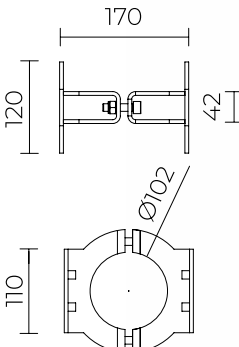
Inclinazione / Inclination:
+90° ÷ -45°, rotazione +15° ÷ -15°
+90° ÷ -45°, rotation +15° ÷ -15°

ACCESSORI / ACCESSORIES

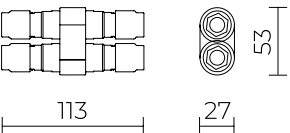
06OM904C0
B136 - Anello per palo
Ring for pole



06OM905C0
B137 - Anello doppio per palo
Double ring for pole



06KS909C0
B89 - Connettore 4 vie IP68
4-way connector IP68



Metalmek Lighting B.V

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Tel. 0412-614033

info@metalmek.nl
www.metalmek.nl

Metalmek

Cariboni
group

 **LIVAL**

NORDIC  **ALUMINIUM**