

N2

GRAPHO

The background is a solid black field. It features several glowing, out-of-focus light elements: a long horizontal bar on the left, a vertical bar on the right, and a central square. These elements are rendered with a soft, ethereal glow, suggesting light sources in a dark space.

GRAPHO è la soluzione per l'illuminazione
d'accento delle facciate, pensata per disegnare
con la luce gli scenari urbani notturni.

GRAPHO is the solution for accent lighting of
facades, designed to draw urban night scenes
with light.



220
240V

50
60Hz

CL II

IP66

IK08

ta
-30°C
+50°C



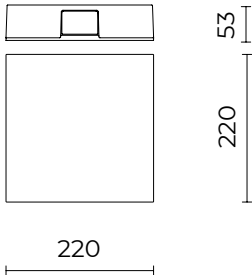
DATI PRESTAZIONALI / PERFORMANCE DATA

Flusso apparecchio / Fitting flux:
280 lm

Potenza apparecchio / Fitting power:
9 - 17,5 W

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

Illuminazione intelligente / Smart lighting:
DALI, incluso / DALI, included



MATERIALI / MATERIALS

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

Schermo / Screen:
tecnopolimero stabilizzato ai raggi UV
UV stabilized technopolymer

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
- CORTEN
- RAL9003



CARATTERISTICHE / FEATURES

Peso massimo / Max weight:
1,5 kg

Alimentazione elettronica / Electronic power supply:
inclusa / included

Installazione / Installation:
parete, soffitto. Ingresso cavo posteriore,
predisposizione per entra-esci / wall-mounted, ceiling.
Rear cable entry, predisposition to in and out setup

Sistema antivandalismo / Vandal-proof system:
previsti grani antivandalici
anti-vandalism grains provided

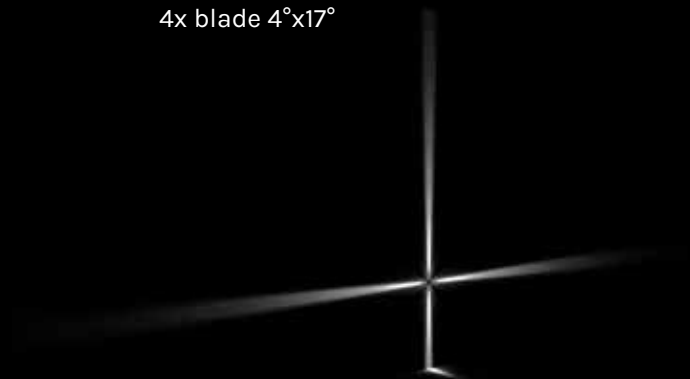


OTTICHE / OPTICS

2x blade 4°x17°



4x blade 4°x17°



2x spot 21°x19°



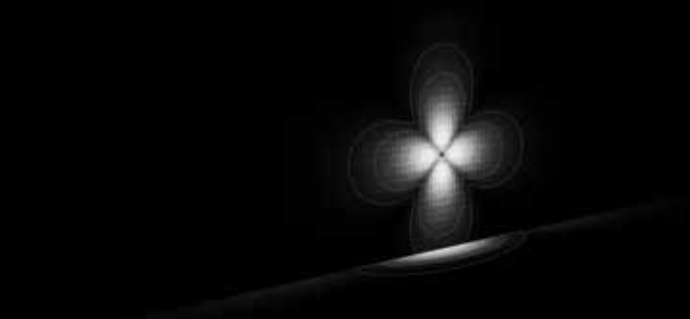
4x spot 21°x19°



2x wide beam 50°x20°



4x wide beam 50°x20°



2x ultra wide beam 100°x60°



4x ultra wide beam 100°x60°



1x blade 4°x17° +
1x spot 21°x19°



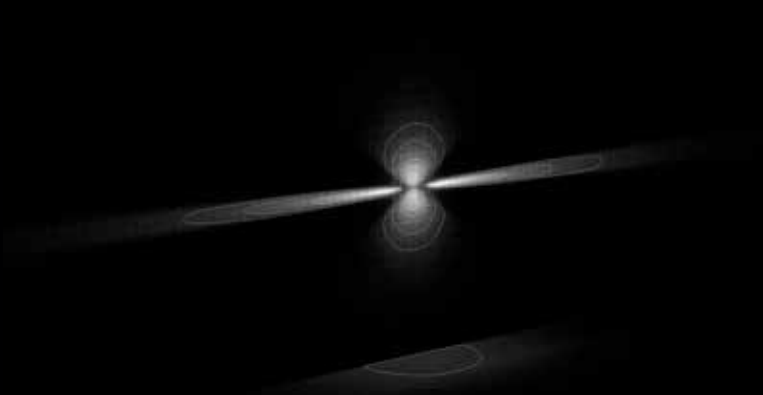
2x blade 4°x17° +
2x spot 21°x19°



1x blade 4°x17 + 1x ultra
wide beam 100°x60°



2x blade 4°x17° + 2x ultra
wide beam 100°x60°



GRAPHO MINI

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d'accento delle facciate, pensata per disegnare
con la luce gli scenari urbani notturni.

GRAPHO MINI is the solution for accent lighting
of facades, designed to draw urban night
scenes with light.

220
240V

50
60Hz

CL I

IP66

IK08

ta
-30°C
+50°C



DATI PRESTAZIONALI / PERFORMANCE DATA

Flusso apparecchio / Fitting flux:
140 - 365 lm

Potenza apparecchio / Fitting power:
5 - 9 W

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

Illuminazione intelligente / Smart lighting:
DALI, incluso / DALI, included

MATERIALI / MATERIALS

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

Schermo / Screen:
tecnopolimero stabilizzato ai raggi UV
UV stabilized technopolymer

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

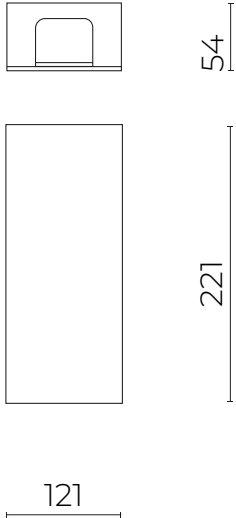
●

CORTEN

○

RAL9003*

* Su richiesta, versioni tinteggiabili
On request, paintable versions



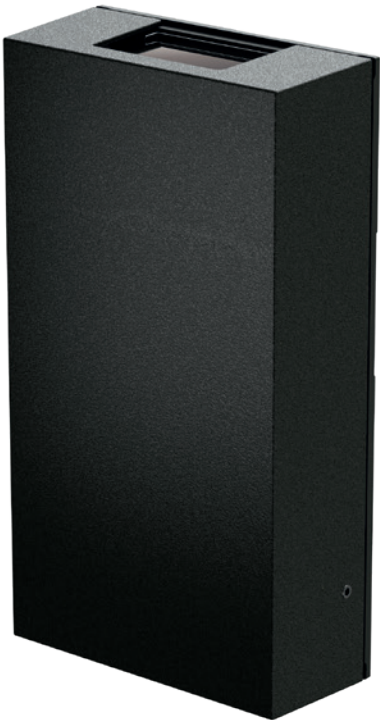
CARATTERISTICHE / FEATURES

Peso massimo / Max weight:
1 kg

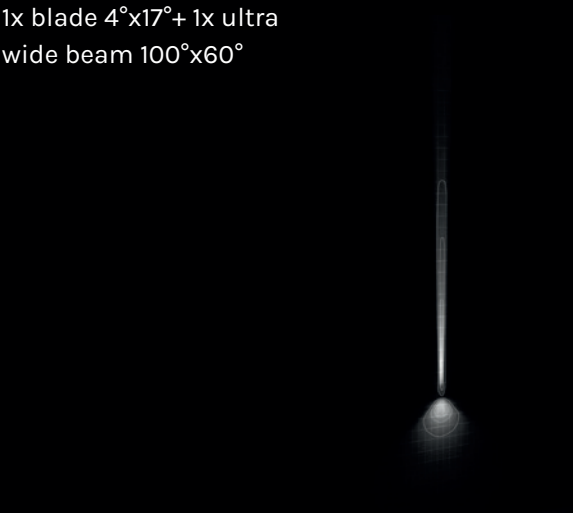
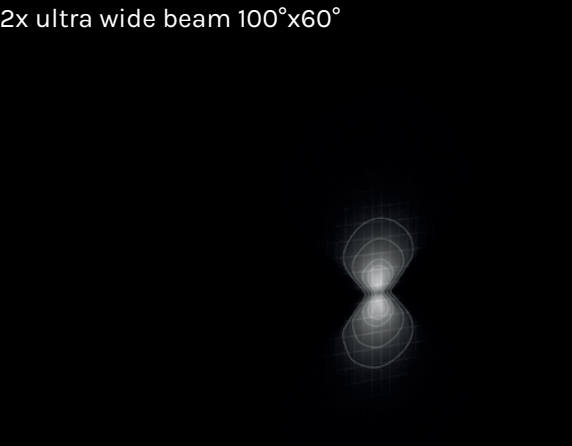
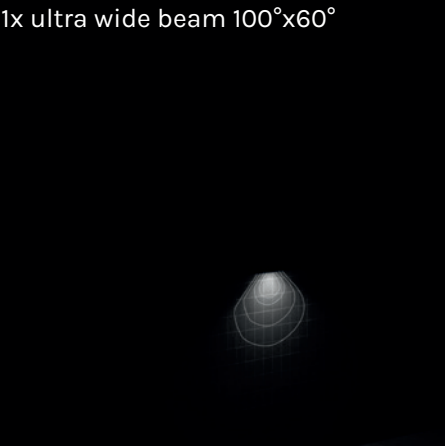
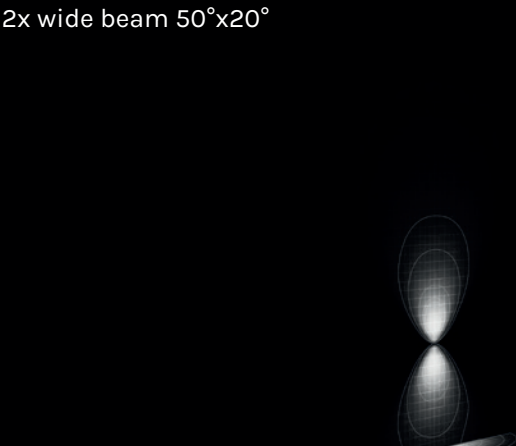
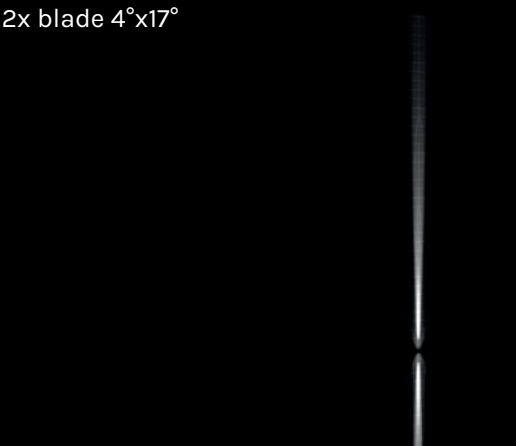
Alimentazione elettronica / Electronic power supply:
inclusa / included

Installazione / Installation:
parete, soffitto. Ingresso cavo posteriore, / wall-
mounted, ceiling. Rear cable entry

Sistema antivandalismo / Vandal-proof system:
previsti grani antivandalici
anti-vandalism grains provided



OTTICHE / OPTICS



Metalmek Lighting B.V

Canadabaan7-d
5388 RT Nistelrode
Tel. 0412-614033

info@metalmek.nl
www.metalmek.nl

Metalmek

Cariboni
group

 **LIVAL**

NORDIC  **ALUMINIUM**