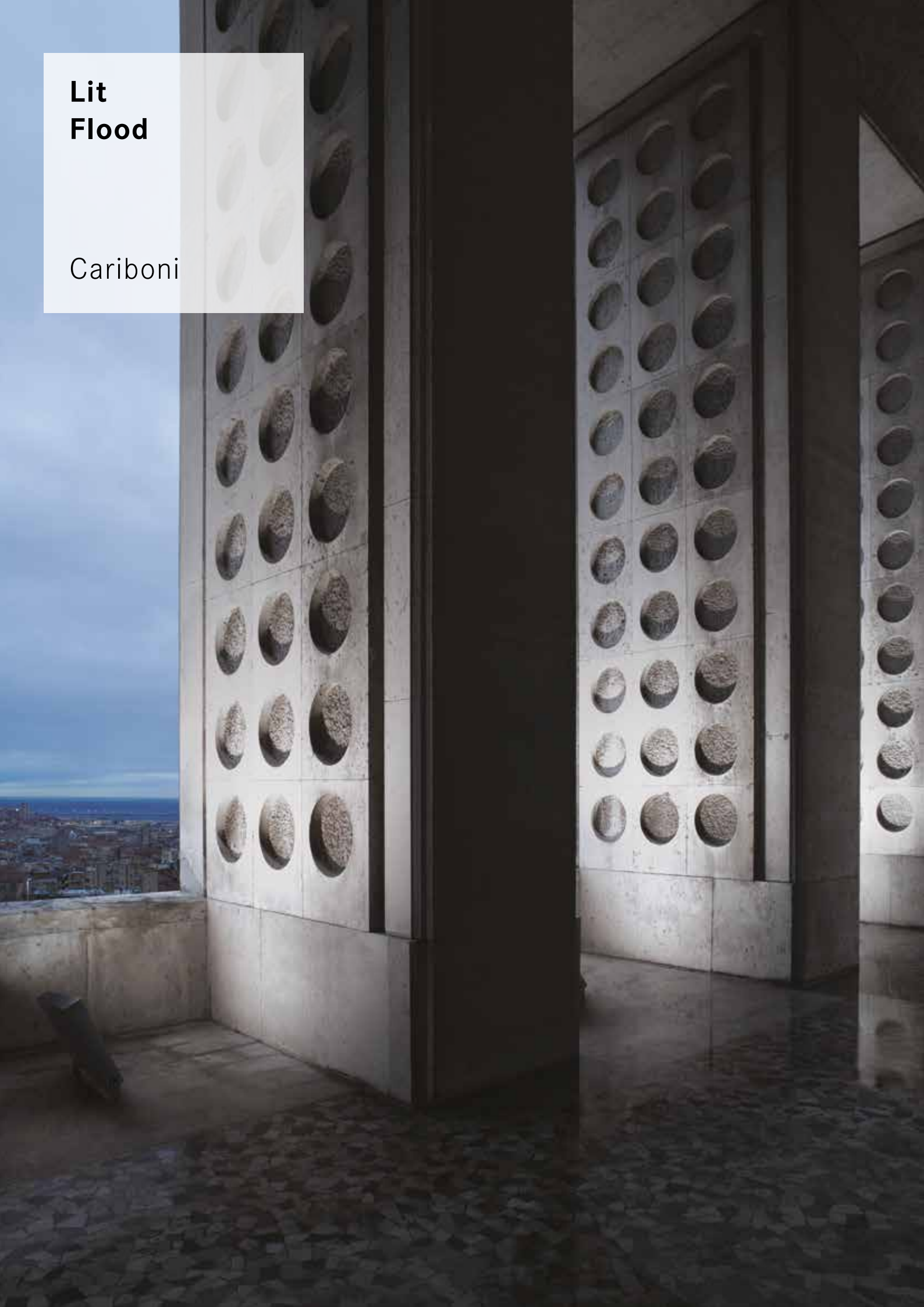


Lit Flood

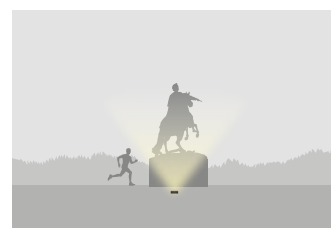
Cariboni





Lit P. 342

220-240V 50/60Hz	Tensione di alimentazione <i>Nominal voltage</i> Nennspannung
CL I on request CL II	Classe di isolamento elettrico <i>Electrical insulation class</i> Elektrische Isolierklasse
IP66	Grado di protezione <i>Insulation protection degree</i> Isolationsschutzgrad
IK10	Protezione contro gli urti <i>Protection against impact</i> Stoßfestigkeit
-30° C +50° C	Temperatura ambiente <i>Ambient temperature</i> Umgebungstemperatur
Sablé100 Noir	Colori <i>Colours</i> Farben
Included	Alimentazione elettronica <i>Electronic power supply</i> Elektronische Stromversorgung
HM4 Main voltage variation DALI CLO on request Wireless on request PLC on request 1-10V on request Pilot line on request Motion detectors/ brightness on request	Illuminazione intelligente <i>Smart Lighting</i> Intelligente Beleuchtung



Installazione: parete, terra, superfici orizzontali e verticali

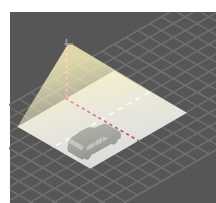
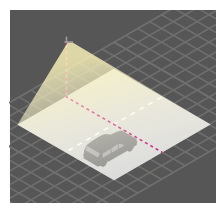
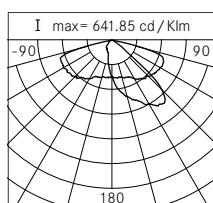
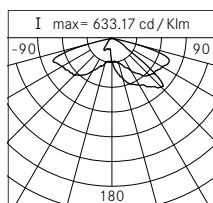
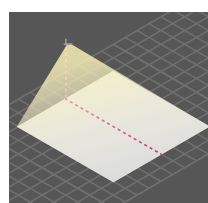
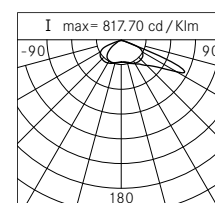
Installation: wall, ground, horizontal and vertical surfaces

Installation: wand, boden, horizontale und vertikale Flächen

2425-19915lm	Flusso sorgente <i>Source flux</i> Lichtstrom der Lichtquelle
4000K 3000K	Temperatura colore <i>Colour temperature</i> Farbtemperatur
≥70	Indice di resa cromatica (CRI) <i>Colour rendering index (CRI)</i> Farbwiedergabe-Index (CRI)

Ottiche asimmetriche stradali

Street asymmetrical optics Optik asymmetrisch straßenleuchte

**ME-03** (L / H = 1.1)**LA-02** (L / H = 1.25)Ottiche asimmetriche *Asymmetrical optics* Optik asymmetrisch**LT-62** (L / H = 2)L = Larghezza strada, *Street Width*, StraßenbreiteH = Altezza palo, *Pole Height*, LichtpunkthöheApprofondimento sistemi ottici, *Deepening optical systems*, Vertiefung optischen Systeme P. 50Approfondimento sistemi di smart lighting, *Deepening smart lighting systems*, Vertiefung intelligenten Beleuchtungssysteme P. 52

 Schermatura sorgenti
Hidden Light Emitting Surfaces
Abschirmung der Lichtquellen



Sistema ottico multilayers
Multilayer optical system
Optisches System "Multilayer"



Illuminazione intelligente
Smart Lighting
Intelligente Beleuchtung

 Ta -30°C + 50°C
Ta -30°C + 50°C
Ta -30°C + 50°C



Elevata resistenza agli urti (IK10)
Maximum impact resistance (IK10)
Maximum Stoßfestigkeitsgrad (IK10)



Resistenza agenti chimici/atmosferici
Resistance to chemical/atmospheric agents
Widerstand chemische/atmosphärische

CLO
CLO (Constant Lumen Output)
CLO (Constant Lumen Output)
CLO (Constant Lumen Output)



Prodotto orientabile
Orientable product
Ausrichtbares Produkt



Precablaggio
Pre-wiring
Vorverkabelung

 Dimensioni compatte
Dimensions compact
Kompakten Abmessungen



Separabilità delle componenti
Separable components
Trennbare Komponenten



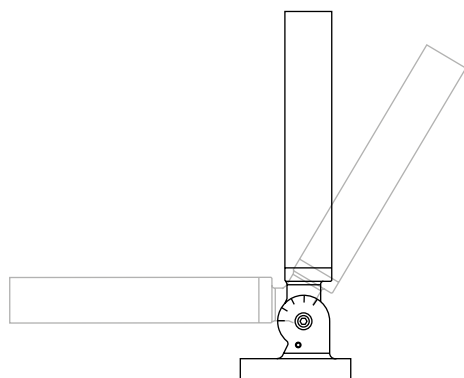
Flicker free
Flicker free
Flicker free

 Sistema acqua stop
Water stop system
Wasserstopp-System



TLCI > 85 su richiesta
TLCI > 85 on request
TLCI > 85 auf Anfrage

Lit Flood



Orientabilità

Inclinazione $-90^{\circ} + 35^{\circ}$. Sistema di puntamento e blocco in regolazione continua.

Cavo e dispositivo di connessione elettrica integrato nel sistema di fissaggio.

Orientability

Tilt $-90^{\circ} + 35^{\circ}$. Continuously-adjustable pointing and locking system.

Cable and electrical connection device integrated into the fastening system.

Ausrichtbarkeit

Neigung $-90^{\circ} + 35^{\circ}$. Ausrichtungssystem und Blockiervorrichtung mit stufenloser Regulierung.

Kabel und Vorrichtung für den elektrischen Anschluss im Befestigungssystem integriert.

Design sistemico

Le differenti modalità di installazione e l'orientabilità dei prodotti rispondono alle specifiche richieste funzionali e architettoniche di ogni contesto urbano. La possibilità di combinare ogni distribuzione fotometrica con i differenti accessori di fissaggio consente ai progettisti di illuminare ogni spazio urbano con originali configurazioni di sistema. I prodotti della linea Lit Flood possono essere installati senza necessità di aprire l'apparecchio. Il prodotto infatti è fornito pre-cablato per un'installazione semplice, veloce e sicura.

Systemic design

The various modes of installation and the orientability of the product respond to specific functional and architectural requirements of each urban context. The possibility to combine each photometric distribution with various mounting accessories allows designers to illuminate differing urban spaces with original system configurations. The products from the Lit Flood line can be installed without the need to open the units. The product is, in fact, supplied pre-wired, permitting simple, rapid and safe installation.

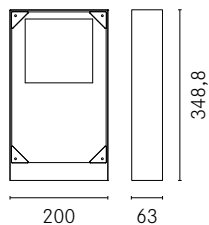
Systemisches Design

Die verschiedenen Installationsmodalitäten und die Ausrichtbarkeit der Produkte entsprechen den spezifischen funktionellen und architektonischen Anforderungen jedes städtischen Kontextes. Die Möglichkeit, jede photometrische Verteilung mit den verschiedenen Befestigungszubehörteilen zu kombinieren, ermöglicht es den Entwerfern, jeden städtischen Raum mit originellen Systemkonfigurationen zu beleuchten. Die Produkte der Lit Flood-Produktreihe können installiert werden, ohne dass das Gerät geöffnet werden muss. Das Produkt wird in der Tat verkabelt für eine einfache, schnelle und sichere Installation geliefert.





Lit Flood flood 1 small



Max weight: 5kg

Max exposed surface: 0.08m²Lateral exposed surface: 0.035m²

Lit 1 S

06LT6

Led (source flux):

Ref. @700mA @4000K

5165lm 31W

A4

Ref. @700mA @3000K

4295lm 31W

A4

mA

700

0

525

5

350

3

K

4000

0

3000

9

Optics

ME-03

A0

LA-02

A1

LT-62

A2

Colors

Sablé100

C

Smart Lighting

Custom programmable virtual midnight

HM4

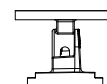
Accessori Accessories Zubehör Lit Flood small

06LT901C0 - Sablé100

Giunto orientabile piastra Lit Flood staffa

Adjustable joint for board Lit Flood

Justierbares Gelenk für Platte Lit Flood



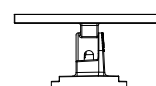
Accessori Accessories Zubehör Lit Flood medium / large

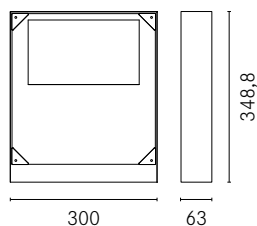
06LT902C0 - Sablé100

Giunto orientabile piastra Lit Flood staffa

Adjustable joint for board Lit Flood

Justierbares Gelenk für Platte Lit Flood



Lit Flood flood 1 medium

Max weight: 6.50kg

Max exposed surface: 0.12m²Lateral exposed surface: 0.035m²**Lit 1 M**
06LT7Led (source flux):
Ref. @ 700mA @ 4000K Ref. @ 700mA @ 3000K

10115lm 62W

8415lm 62W

A8**A8**

mA

700

525

350

0**5****3**

K

4000

3000

0**9**

Optics

ME-03

LA-02

LT-62

A0**A1****A2**

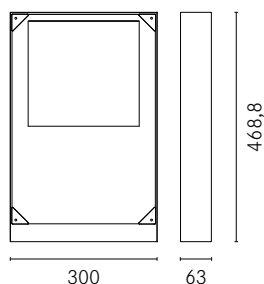
Colors

Sablé100

C

Smart Lighting

Custom programmable virtual midnight

HM4**Lit Flood flood 1 large**

Max weight: 8kg

Max exposed surface: 0.15m²Lateral exposed surface: 0.042m²**Lit 1 L**
06LT8Led (source flux):
Ref. @ 700mA @ 4000K Ref. @ 700mA @ 3000K

19915lm 124W

16570lm 124W

B6**B6**

mA

700

525

350

0**5****3**

K

4000

3000

0**9**

Optics

ME-03

LA-02

LT-62

A0**A1****A2**

Colors

Sablé100

C

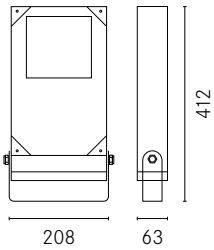
Smart Lighting

Custom programmable virtual midnight

HM4Esempio *Example* Beispiel

06LT8	B6	0	0	A0	C	HM4
--------------	-----------	----------	----------	-----------	----------	------------

Lit Flood flood 2 small



Max weight: 5kg

Max exposed surface: 0.08m²

Lateral exposed surface: 0.035m²

Lit 2 S
06LT2

Led (source flux):
Ref. @700mA @4000K Ref. @700mA @3000K

5165lm 31W

4295lm 31W

A4

A4

mA

700

525

350

0

5

3

K

4000

3000

0

9

Optics

ME-03

LA-02

LT-62

A0

A1

A2

Colors

Sablé100

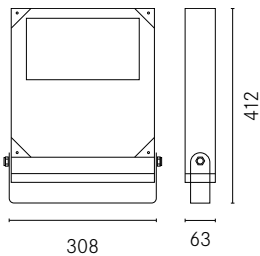
C

Smart Lighting

Custom programmable virtual midnight

HM4

Lit Flood flood 2 medium



Max weight: 6.50kg

Max exposed surface: 0.12m²

Lateral exposed surface: 0.035m²

Lit 2 M
06LT3

Led (source flux):
Ref. @700mA @4000K Ref. @700mA @3000K

10115lm 62W

8415lm 62W

A8

A8

mA

700

525

350

0

5

3

K

4000

3000

0

9

Optics

ME-03

LA-02

LT-62

A0

A1

A2

Colors

Sablé100

C

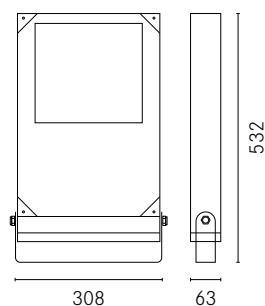
Smart Lighting

Custom programmable virtual midnight

HM4

Esempio *Example* Beispiel

06LT3	A8	0	0	A0	C	HM4
--------------	-----------	----------	----------	-----------	----------	------------

Lit Flood flood 2 large

Max weight: 8 kg

Max exposed surface: 0.15 m²

Lateral exposed surface: 0.042 m²

Lit 2 L

06LT4

Led (source flux):

Ref. @ 700mA @ 4000K

Ref. @ 700mA @ 3000K

19915lm 124W

16570lm 124W

B6

B6

mA

700

525

350

0

5

3

K

4000

3000

0

9

Optics

ME-03

LA-02

LT-62

A0

A1

A2

Colors

Sablé100

C

Smart Lighting

Custom programmable virtual midnight

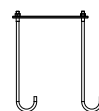
HM4

Accessori Accessories Zubehör Lit Flood**06LT909J0 - Sablé100**

Ancore per calcestruzzo

Anchor for concrete

Anker für Beton

**06LT908C0 - Sablé100**

Picchetto per interrimento

Picket for ground installation

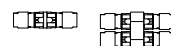
Erdspeiß für Bodeninstallation

**06KS918C0 / 06KS909C0**

Connettore 2 vie - Connettore 4 vie IP68

2-way connector - 4-way connector IP68

2-Wege-Stecker - 4-Wege-Stecker IP68

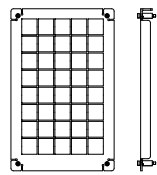


Lit Flood Flood

Accessori *Accessories* Zubehör Lit Flood small

06LT905C0 - Sablé 100

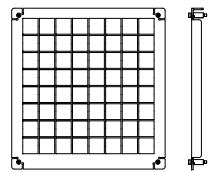
Griglia
Grid
Schutzgitter



Accessori *Accessories* Zubehör Lit Flood medium

06LT906C0 - Sablé 100

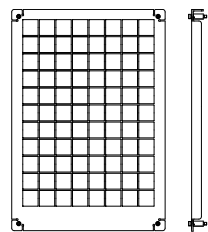
Griglia
Grid
Schutzgitter



Accessori *Accessories* Zubehör Lit Flood large

06LT907C0 - Sablé 100

Griglia
Grid
Schutzgitter



Metalmek Lighting B.V

Canadabaan7-d
5388 RT Nistelrode
Tel. 0412-614033

info@metalmek.nl
www.metalmek.nl



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