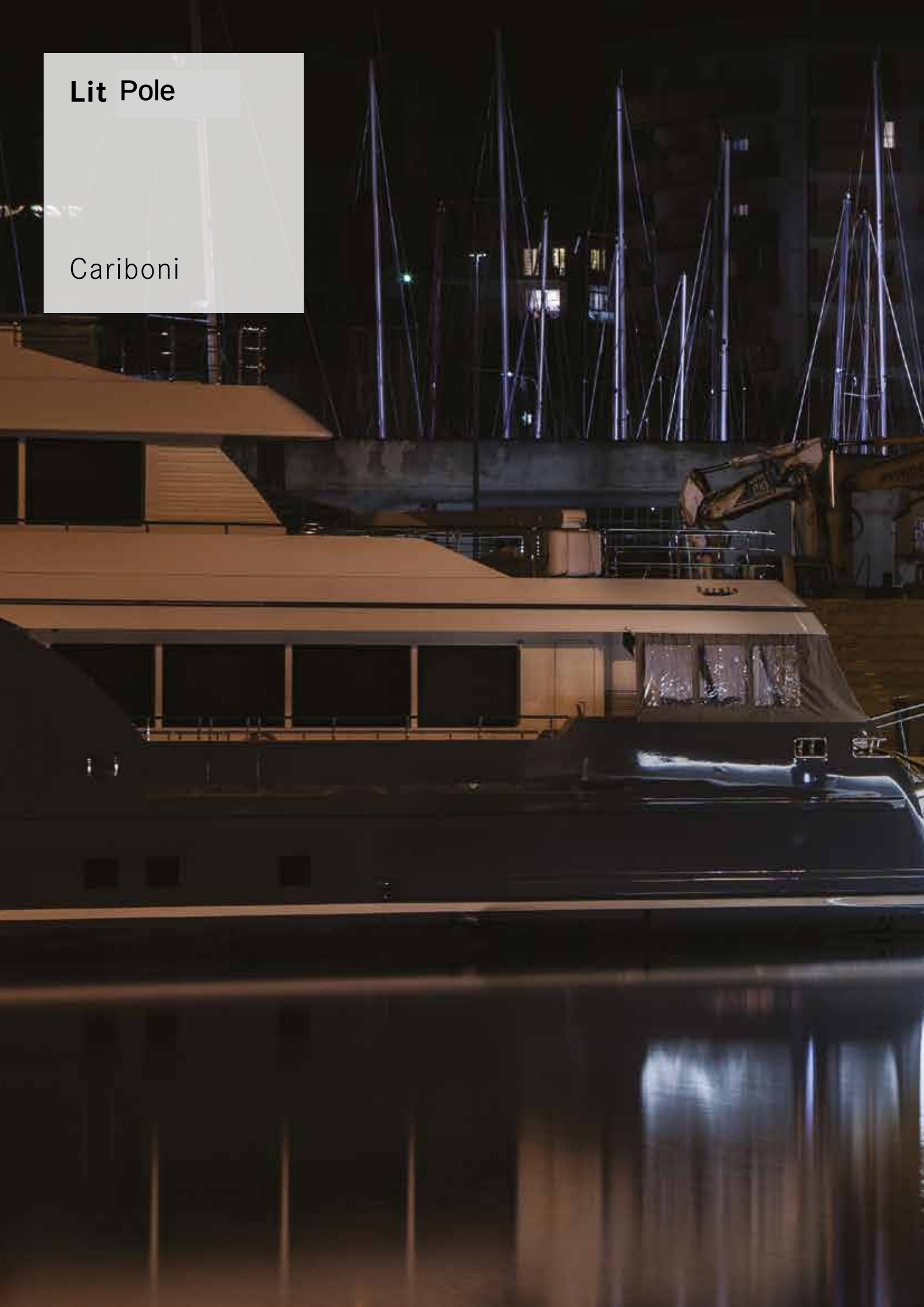


Lit Pole

Cariboni

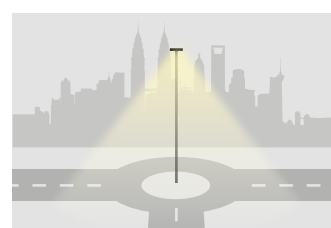
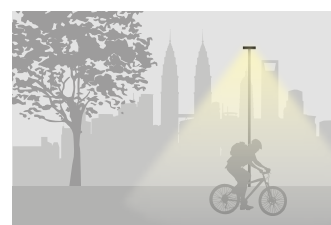
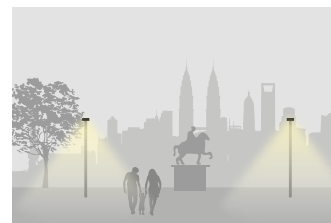
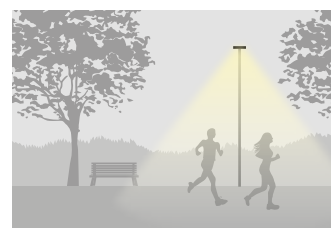


220-240V 50/60Hz	Tensione di alimentazione <i>Nominal voltage</i> Nennspannung
CL I on request CL II	Classe di isolamento elettrico <i>Electrical insulation class</i> Elektrische Isolierklasse
IP66	Grado di protezione <i>Insulation protection degree</i> Isolationsschutzgrad
IK10	Protezione contro gli urti <i>Protection against impact</i> Stoßfestigkeit
10kV	Protezioni da sovratensioni di modo comune <i>Common mode overvoltage protection</i> Schutz vor Gleichtakt-Überspannungen
10kV	Protezioni da sovratensioni di modo differenziale <i>Differential mode overvoltage protection</i> Schutz vor Gegentakt-Überspannungen
-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: palo Ø60mm, parete

Installation: pole Ø60mm, wall

Installation: Mast Ø60mm, Wand

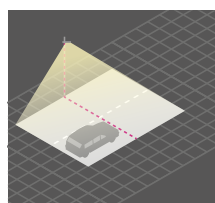


2425-19915lm	Flusso sorgente <i>Source flux</i> Lichtstrom der Lichtquelle
ULOR: 0% DLOR: 100%	Cut-Off <i>Cut-Off</i> Cut-Off
4000K 3000K	Temperatura colore <i>Colour temperature</i> Farbtemperatur

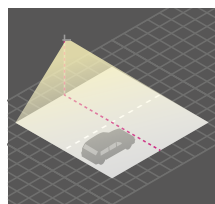
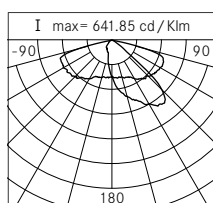
≥70	Indice di resa cromatica (CRI) <i>Colour rendering index (CRI)</i> Farbwiedergabe-Index (CRI)
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Ottiche asimmetriche stradali

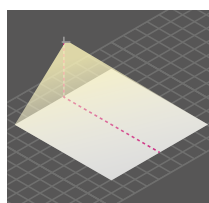
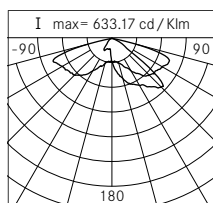
Street asymmetrical optics Optik asymmetrisch straßenleuchte



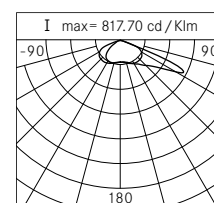
ME-03 (L / H = 1.1)



LA-02 (L / H = 1.25)



LT-62 (L / H = 2)



L = Larghezza strada, *Street Width*, Straßenbreite

H = Altezza palo, *Pole Height*, Lichtpunkthöhe

Ottiche asimmetriche *Asymmetrical optics* Optik asymmetrisch

	Schermatura sorgenti <i>Hidden Light Emitting Surfaces</i> Abschirmung der Lichtquellen		Sistema ottico multilayers <i>Multilayer optical system</i> Optisches System "Multilayer"		Cut - Off <i>Cut - Off</i> Cut - Off
	CRI $\geq$ 70 SMCD=4 <i>CRI$\geq$70 SMCD=4</i> CRI $\geq$ 70 SMCD=4		Illuminazione intelligente <i>Smart Lighting</i> Intelligente Beleuchtung		Ta -30°C +50°C <i>Ta -30°C +50°C</i> Ta -30°C +50°C
	Elevata resistenza agli urti (IK10) <i>Maximum impact resistance (IK10)</i> Maximum Stoßfestigkeitsgrad (IK10)		Resistenza agenti chimici/atmosferici <i>Resistance to chemical/atmospheric agents</i> Widerstand chemische/atmosphärische		Resistenza sovratensioni fino a 10kV <i>Overvoltage resistance up to 10kV</i> Überspannungsfestigkeit bis 10kV
	CLO (Constant Lumen Output) <i>CLO (Constant Lumen Output)</i> CLO (Constant Lumen Output)		Precablaggio <i>Pre-wiring</i> Vorverkabelung		Dimensioni compatte <i>Dimensions compact</i> Kompakten Abmessungen
	Sostituibilità gruppo alimentazione <i>Power supply unit substitutability</i> Ersetzbarkeit der Versorgungseinheit		Separabilità delle componenti <i>Separable components</i> Trennbare Komponenten		Flicker free <i>Flicker free</i> Flicker free
	Sistema acqua stop <i>Water stop system</i> Wasserstopp-System				



Orientabilità

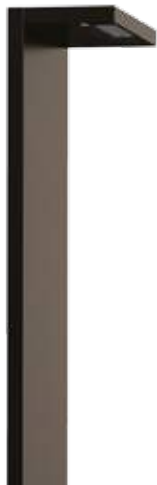
Inclinazione -90°. Sistema di puntamento e blocco in regolazione continua.
Cavo e dispositivo di connessione elettrica integrato nel sistema di fissaggio.

Orientability

Tilt -90°. Continuously-adjustable pointing and locking system.
Cable and electrical connection device integrated into the fastening system.

Ausrichtbarkeit

Neigung -90°. 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 possono essere installati senza necessità di aprire l'apparecchio. Il prodotto infatti è fornito pre-cablato per un'installazione semplice, veloce e sicura.

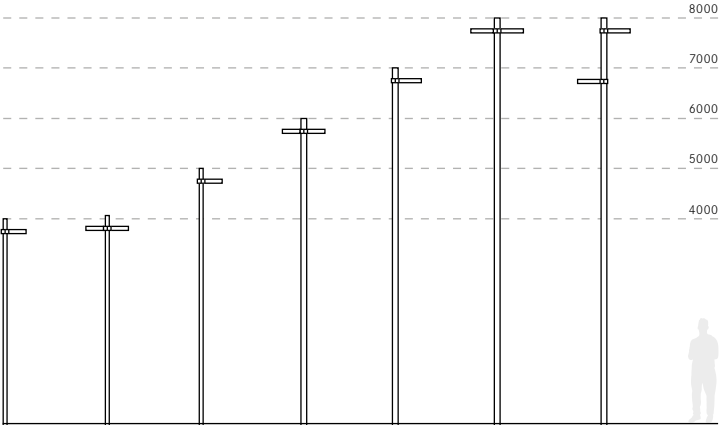
Systemic design

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 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.

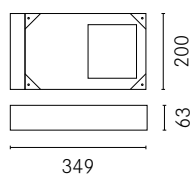
Systemisches Design

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-Produktreihe können installiert werden, ohne dass das Gerät geöffnet werden muss. Das Produkt wird in der Tat vorverkabelt für eine einfache, schnelle und sichere Installation geliefert.

220 240V	50 60Hz	CL II	IP66	IK10
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Lit poles small



Max weight: 5.50kg

Max exposed surface: 0.08m²Lateral exposed surface: 0.028m²

Lit S

06LT6

Led (source flux):

Ref. @ 700mA @4000K

Ref. @ 700mA @3000K

5165lm 31 W

4295lm 31 W

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

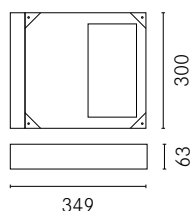
C

Smart Lighting

Custom programmable virtual midnight

HM4

Lit poles medium



Max weight: 7.50kg

Max exposed surface: 0.13m²Lateral exposed surface: 0.028m²

Lit M

06LT7

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

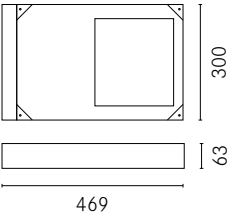
Smart Lighting

Custom programmable virtual midnight

HM4Esempio *Example* Beispiel**06LT7****A8****0****0****A0****C****HM4**

Lit Poles

Lit poles large



Max weight: 9.00 kg
Max exposed surface: 0.17m²
Lateral exposed surface: 0.038m²

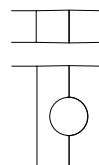
Lit L		
06LT8		
Led (source flux):		
Ref. @700 mA @4000K		Ref. @700 mA @3000K
19915lm 124W		16570lm 124W
B6		B6
mA		
700	525	350
0	5	3
K		
4000	3000	
0	9	
Optics		
ME-03	LA-02	LT-62
A0	A1	A2
Colors		
Sablé100		
C		
Smart Lighting		
Custom programmable virtual midnight		
HM4		

Esempio Example Beispiel

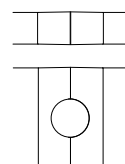
06LT8	B6	0	0	A0	C	HM4
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Accessori Accessories Zubehör Lit Poles small
06LT910C0 - Sablé 100

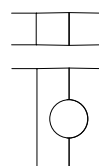
B119 Collare singolo per pali Ø 76 mm
B119 Single collar for poles Ø 76 mm
 B119 Einzelhalsband für Masten Ø 76 mm


06LT911C0 - Sablé 100

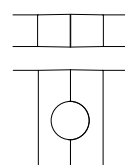
B120 Collare doppio per pali Ø 76 mm
B120 Double collar for poles Ø 76 mm
 B120 Doppelhalsband für Masten Ø 76 mm


06LT929C0 - Sablé 100

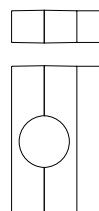
B166 Collare singolo per pali Ø 60 mm
B166 Single collar for poles Ø 60 mm
 B166 Einzelhalsband für Masten Ø 60 mm


06LT930C0 - Sablé 100

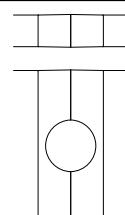
B167 Collare doppio per pali Ø 60 mm
B167 Double collar for poles Ø 60 mm
 B167 Doppelhalsband für Masten Ø 60 mm


Accessori Accessories Zubehör Lit Poles medium / large
06LT912C0 - Sablé 100

B121 Collare singolo per pali Ø 102 mm
B121 Single collar for poles Ø 102 mm
 B121 Einzelhalsband für Masten Ø 102 mm


06LT913C0 - Sablé 100

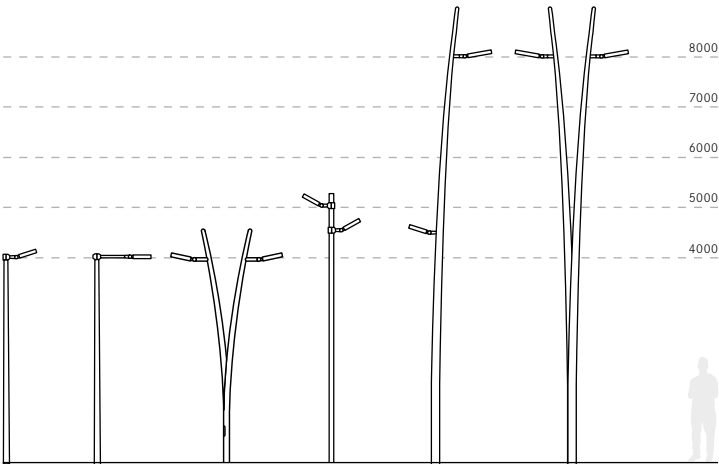
B122 Collare doppio per pali Ø 102 mm
B122 Double collar for poles Ø 102 mm
 B122 Doppelhalsband für Masten Ø 102 mm


06KS909C0

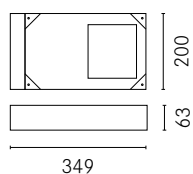
Connettore 4 vie IP68
4-way connector IP68
 4-Wege-Stecker IP68



220 240 V	50 60 Hz	CL II	IP66	IK10
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Lit brackets and poles small

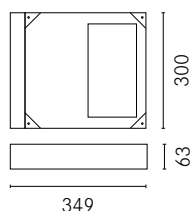


Max weight: 5.50kg

Max exposed surface: 0.08m²Lateral exposed surface: 0.028m²

Lit S		
06LT6		
Led (source flux):		
Ref. @ 700mA @4000 K		Ref. @ 700mA @3000 K
5165lm 31 W		4295lm 31 W
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 brackets and poles medium



Max weight: 7.50kg

Max exposed surface: 0.13m²Lateral exposed surface: 0.028m²

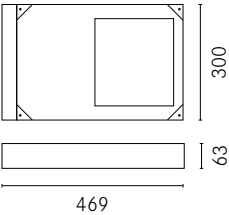
Lit M		
06LT7		
Led (source flux):		
Ref. @ 700mA @4000 K		Ref. @ 700mA @3000 K
10115lm 62W		8415lm 62W
A8		A8
mA		
700	525	350
0	5	3
K		
4000	3000	
0	9	
Optics		
ME-03	LA-02	LT-62
A0	A1	A2
Colors		
Sablé100		
C		
Smart Lighting		
Custom programmable virtual midnight		
HM4		

Esempio *Example* Beispiel

06LT7	A8	0	0	A0	C	HM4
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Lit Brackets and poles

Lit brackets and poles large



Max weight: 9.00kg
Max exposed surface: 0.17m²
Lateral exposed surface: 0.038m²

Lit L		
06LT8		
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		

Esempio Example Beispiel

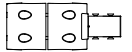
06LT8	B6	0	0	A0	C	HM4
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Accessori Accessories Zubehör Lit Brackets and poles
06AK916C0 - Sablé100

B139 Anello palo Ø102mm singolo

B139 Single ring for Ø102mm pole

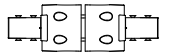
B139 Einzelring für Mast Ø102mm


06AK917C0 - Sablé100

B140 Anello palo Ø102mm doppio

B140 Double ring for Ø102mm pole

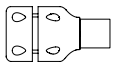
B140 Doppelring für Mast Ø102mm


01AK903C0 - Sablé100

L3 Giunto singolo per palo Ø60-76mm

L3 Simple joint kit for post Ø60-76mm

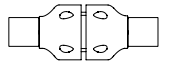
L3 Kit Einzel-Mastanschluss Ø60-76mm


01AK904C0 - Sablé100

L4 Giunto doppio per palo Ø60-76mm

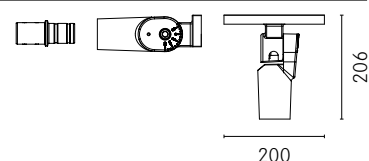
L4 Double joint kit for post Ø60-76mm

L4 Kit Doppel-Mastanschluss Ø60-76mm



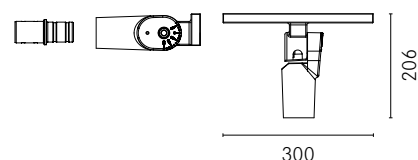
06LT903C0 - Sablé 100

B112 Giunto orientabile LIT S braccio Ø60mm
B112 Adjustable joint LIT S for arm Ø60mm
 B112 Justierbares Gelenk LIT S für Arm Ø60mm



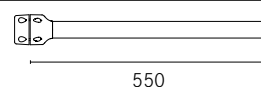
06LT904C0 - Sablé 100

B113 Giunto orientabile LIT M/L braccio Ø60mm
B113 Adjustable joint LIT M/L for arm Ø60mm
 B113 Justierbares Gelenk LIT M/L für Arm Ø60mm



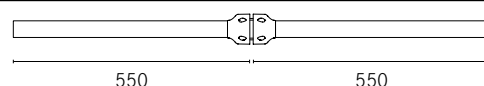
01AK921C0 - Sablé 100

B1 Braccio tubolare singolo Ø60mm per palo Ø60-76mm
B1 Arm tubular Ø60mm for Ø60-76mm pole
 B1 Arm Rohr Ø60mm für Masten Ø60-76mm



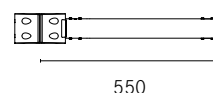
01AK922C0 - Sablé 100

B2 Braccio tubolare doppio Ø60mm per palo Ø60-76mm
B2 Double arm tubular Ø60mm for Ø60-76mm pole
 B2 Doppelarm Rohr Ø60mm für Masten Ø60-76mm



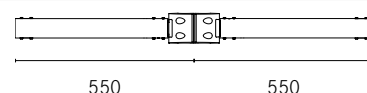
06AK907C0 - Sablé 100

B155 Braccio singolo L 550mm palo Ø102mm
B155 Single arm L 550mm pole Ø102mm
 B155 Einarmig L 550mm Mast Ø102mm



06AK909C0 - Sablé 100

B157 Braccio doppio L 550mm palo Ø102mm
B157 Double arm L 550mm pole Ø102mm
 B157 Doppelarm L 550mm Mast Ø102mm



06KS909C0

Connettore 4 vie IP68
4-way connector IP68
 4-Wege-Stecker IP68

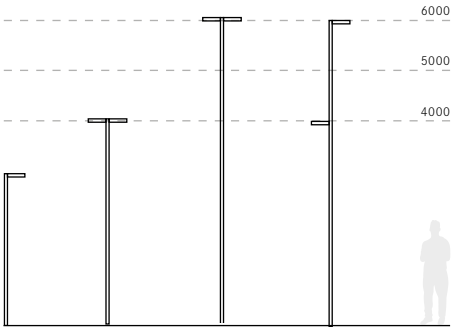
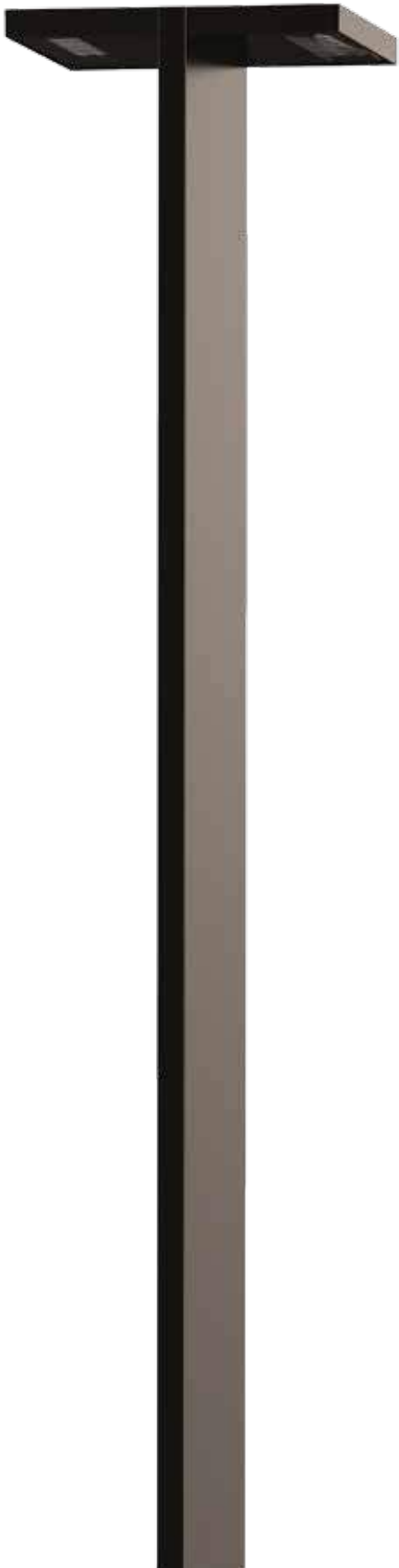


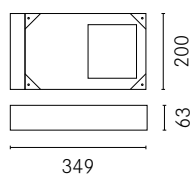


LATERANENSES
FVNDAMENTIS
AVERTVNT
VNIUSMOLI
MENTVM
XXXVI

MDCCCLXXXV
PLACIDVS CAROLVS
ANNO 1885

220 240 V	50 60 Hz	CL II	IP66	IK10
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Lit system small (H= 4 m)

Max weight: 4.00kg

Max exposed surface: 0.06m²Lateral exposed surface: 0.02m²

Lit S

06LT6

Led (source flux):

Ref. @ 700mA @4000 K

Ref. @ 700mA @3000 K

5165lm 31 W

4295lm 31 W

A4**A4**

mA

700

525

350

0**5****3**

K

4000

3000

0**9**

Optics

ME-03

LA-02

LT-62

A0**A1****A2**

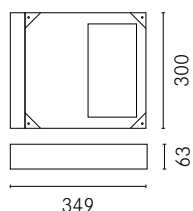
Colors

Sablé100

C

Smart Lighting

Custom programmable virtual midnight

HM4**Lit system medium (H= 6 m)**

Max weight: 5.00kg

Max exposed surface: 0.10m²Lateral exposed surface: 0.02m²

Lit M

06LT7

Led (source flux):

Ref. @ 700mA @4000 K

Ref. @ 700mA @3000 K

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

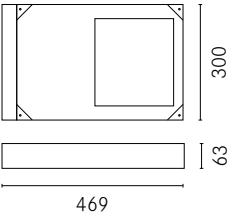
Smart Lighting

Custom programmable virtual midnight

HM4Esempio *Example* Beispiel**06LT7****A8****0****0****A0****C****HM4**

Lit System

Lit system large (H= 6 m)



Max weight: 7.00 kg
Max exposed surface: 0.14 m²
Lateral exposed surface: 0.03 m²

Lit L		
06LT8		
Led (source flux):		
Ref. @700 mA @4000 K		Ref. @700 mA @3000 K
19915 lm 124 W		16570 lm 124 W
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		

Esempio Example Beispiel

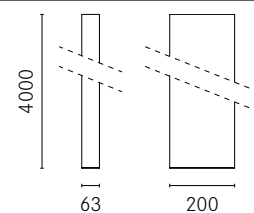
06LT8	B6	0	0	A0	C	HM4
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Accessori Accessories Zubehör Lit System small
06LT914C0 - Sablé100

Palo in alluminio estruso H 4m

Aluminium extruded pole H 4m

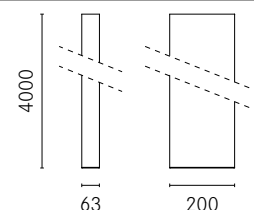
Mast aus extrudiertem Aluminium H 4m


06LT926C0 - Sablé100

Palo in alluminio estruso H 4m 2xLit small

Aluminium extruded pole H 4m 2xLit small

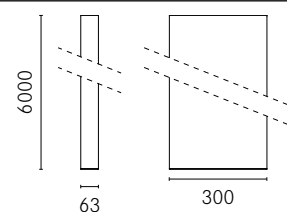
Mast aus extrudiertem Aluminium H 4m 2xLit small


Accessori Accessories Zubehör Lit System medium
06LT915C0 - Sablé100

Palo in alluminio estruso H 6m

Aluminium extruded pole H 6m

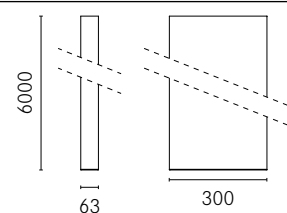
Mast aus extrudiertem Aluminium H 6m


06LT927C0 - Sablé100

Palo in alluminio estruso H 6m 2xLit medium/large

Aluminium extruded pole H 6m 2xLit medium/large

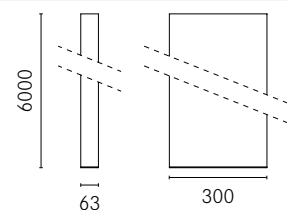
Mast aus extrudiertem Aluminium H 6m 2xLit medium/large


06LT928C0 - Sablé100

Palo in alluminio estruso H 4m/6m 2xLit medium/large

Aluminium extruded pole H 4m/6m 2xLit medium/large

Mast aus extrudiertem Aluminium H 4m/6m 2xLit medium/large



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