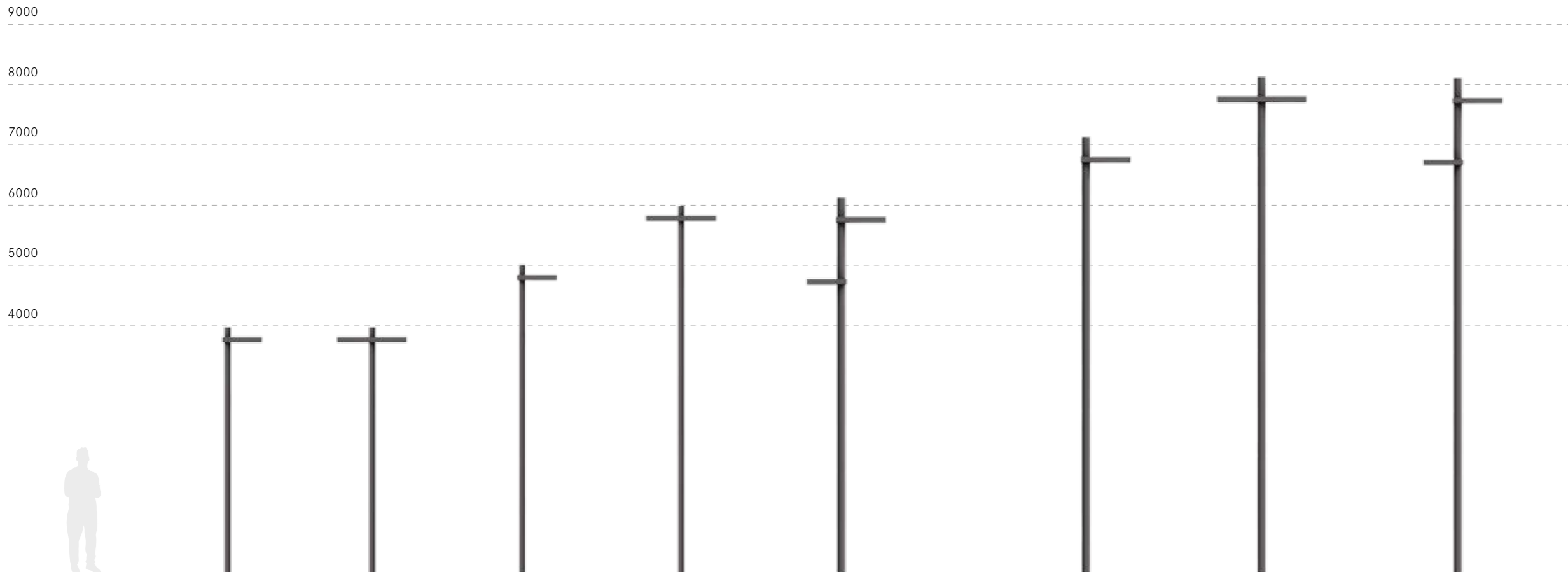
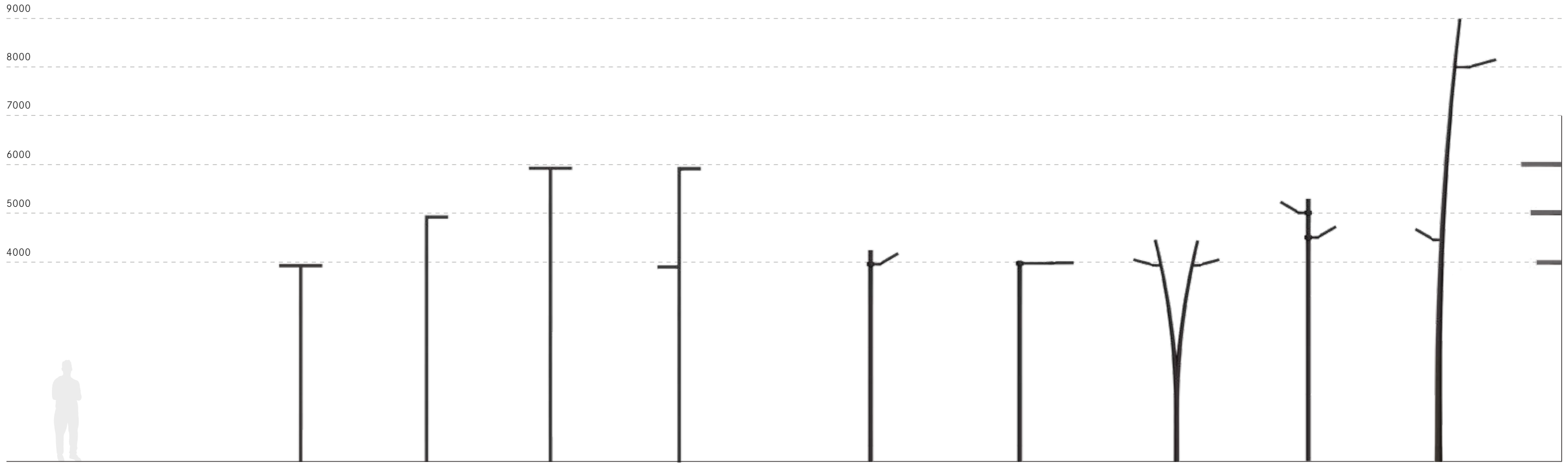


Lit Pole

Cariboni



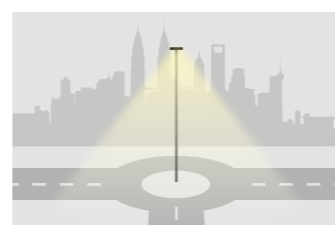
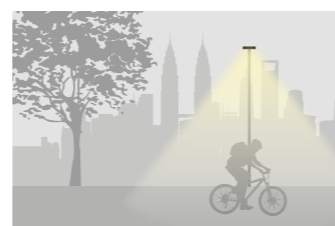
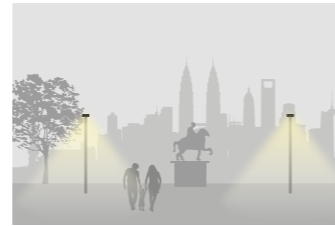


Lit Flood P. 98



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 Ø 60mm, parete
Installation: pole Ø 60mm, wall
Installation: Mast Ø 60mm, Wand

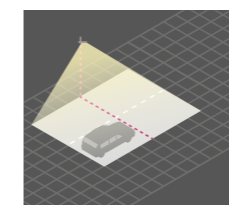


2425-19915 lm	Flusso sorgente <i>Source flux</i> Lichtstrom der Lichtquelle
ULOR: 0% DLOR: 100%	Cut-Off <i>Cut-Off</i> Cut-Off
4000K 3000K	Temperatura colore <i>Colour temperature</i> Farbtemperatur

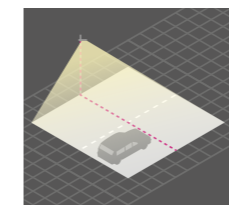
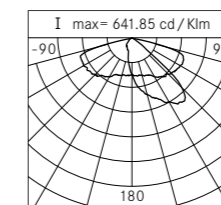
≥70	Indice di resa cromatica (CRI) <i>Colour rendering index (CRI)</i> Farbwiedergabe-Index (CRI)
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Ottiche asimmetriche stradali

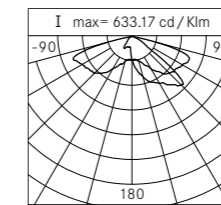
Street asymmetrical optics Optik asymmetrisch straßenleuchte



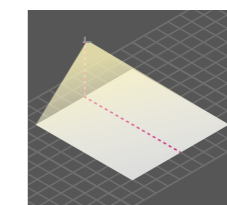
ME-03 (L/H= 1.1)



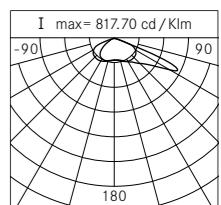
LA-02 (L/H= 1.25)




Ottiche asimmetriche *Asymmetrical optics* Optik asymmetrisch





LT-62 (L/H= 2)





L = Larghezza strada, *Street Width*, Straßenbreite
H = Altezza palo, *Pole Height*, Lichtpunkthöhe


 Schermatura sorgenti
Hidden Light Emitting Surfaces
Abschirmung der Lichtquellen


 CRI≥70 SMCD=4
CRI≥70 SMCD=4
CRI≥70 SMCD=4


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


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


 Sostituibilità gruppo alimentazione
Power supply unit substitutability
Ersetzbarkeit der Versorgungseinheit


 Sistema acqua stop
Water stop system
Wasserstopp-System

 Sistema ottico multilayers
Multilayer optical system
Optisches System "Multilayer"


 Illuminazione intelligente
Smart Lighting
Intelligente Beleuchtung


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


 Precablaggio
Pre-wiring
Vorverkabelung

 Separabilità delle componenti
Separable components
Trennbare Komponenten

 Cut-Off
Cut-Off
Cut-Off

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

 Resistenza sovratensioni fino a 10kV
Overvoltage resistance up to 10kV
Überspannungsfestigkeit bis 10kV

 Dimensioni compatte
Dimensions compact
Kompakten Abmessungen

 Flicker free
Flicker free
Flicker free



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.



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.

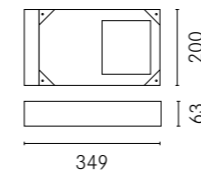
Ausrichtbarkeit

Neigung -90°. Ausrichtungssystem und Blockiervorrichtung mit stufenloser Regulierung. Kabel und Vorrichtung für den elektrischen Anschluss im Befestigungssystem integriert.

220 240V	50 60Hz	CL II	IP66	IK10
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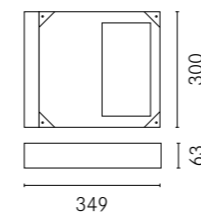


Lit wall small

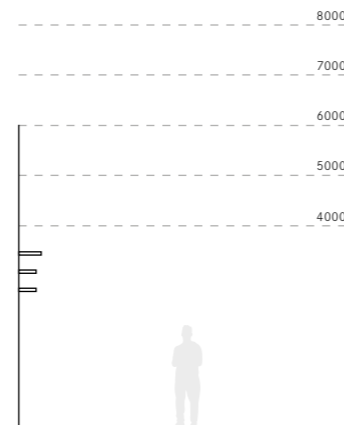


Max weight: 4.00kg
 Max exposed surface: 0.06m²
 Lateral exposed surface: 0.02m²

Lit wall medium



Max weight: 5.50kg
 Max exposed surface: 0.10m²
 Lateral exposed surface: 0.02m²



Lit S
06LT6

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 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

HM4

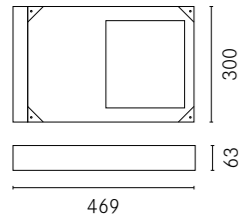
Esempio *Example* Beispiel

06LT7	A8	0	0	A0	C	HM4
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Verifica compatibilità con pali e bracci. *Check compatibility with poles and arms.* Überprüfen Sie die Kompatibilität mit Masten und Armen. P. 316

Lit Wall

Lit wall large

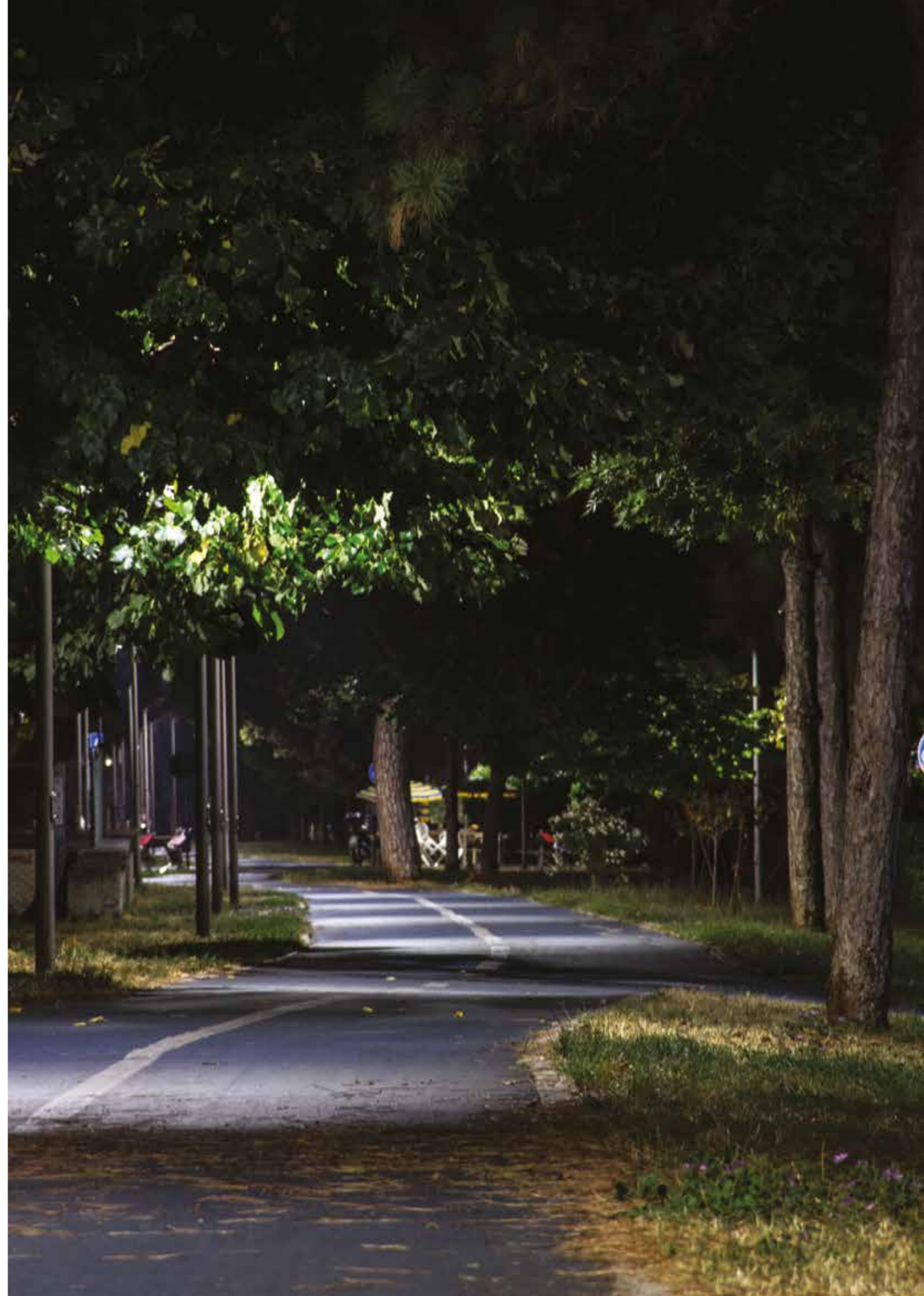


Max weight: 7.00kg
 Max exposed surface: 0.14m²
 Lateral exposed surface: 0.03m²

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		

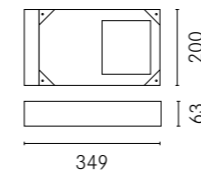
Esempio *Example* Beispiel

06LT8	B6	0	0	A0	C	HM4
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Lit poles small



Max weight: 5.50kg
 Max exposed surface: 0.08m²
 Lateral exposed surface: 0.028m²

Lit S
06LT6

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

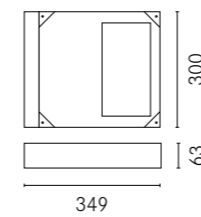
Colors

Sablé100
C

Smart Lighting

Custom programmable virtual midnight
HM4

Lit poles medium



Max weight: 7.50kg
 Max exposed surface: 0.13m²
 Lateral 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

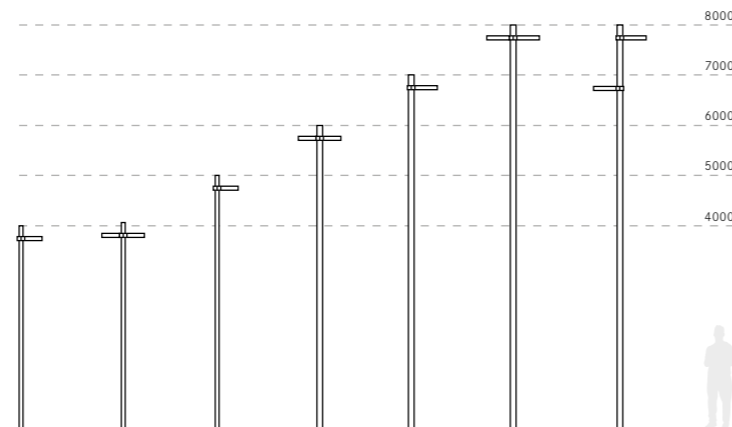
Sablé100
C

Smart Lighting

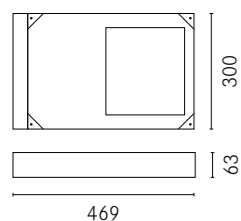
Custom programmable virtual midnight
HM4

Esempio Example Beispiel

06LT7	A8	0	0	A0	C	HM4
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Lit poles large



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

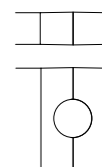
Lit L		
06LT8		
Led (source flux): Ref. @700mA @4000K Ref. @700mA @3000K		
19915lm 124W	16570lm 124W	
B6	B6	
mA		
700	525	350
0	5	3
K		
4000	3000	
0	9	
Optics		
ME-03	LA-02	LT-62
A0	A1	A2
Colors		
Sablé100		
C		
Smart Lighting		
Custom programmable virtual midnight		
HM4		

Esempio *Example* Beispiel

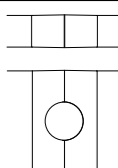
06LT8	B6	0	0	A0	C	HM4
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Accessori *Accessories* Zubehör Lit Poles small**06LT910C0 - Sablé100**

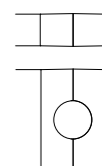
B119 Collare singolo per pali Ø76mm
B119 Single collar for poles Ø76mm
 B119 Einzelhalsband für Masten Ø76mm

**06LT911C0 - Sablé100**

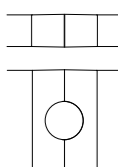
B120 Collare doppio per pali Ø76mm
B120 Double collar for poles Ø76mm
 B120 Doppelhalsband für Masten Ø76mm

**06LT929C0 - Sablé100**

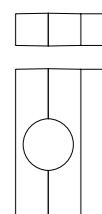
B166 Collare singolo per pali Ø60mm
B166 Single collar for poles Ø60mm
 B166 Einzelhalsband für Masten Ø60mm

**06LT930C0 - Sablé100**

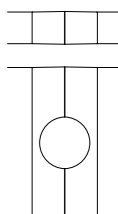
B167 Collare doppio per pali Ø60mm
B167 Double collar for poles Ø60mm
 B167 Doppelhalsband für Masten Ø60mm

Accessori *Accessories* Zubehör Lit Poles medium / large**06LT912C0 - Sablé100**

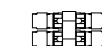
B121 Collare singolo per pali Ø102mm
B121 Single collar for poles Ø102mm
 B121 Einzelhalsband für Masten Ø102mm

**06LT913C0 - Sablé100**

B122 Collare doppio per pali Ø102mm
B122 Double collar for poles Ø102mm
 B122 Doppelhalsband für Masten Ø102mm

**06KS909C0**

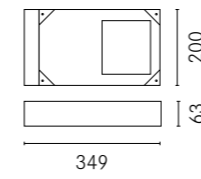
Connettore 4 vie IP68
4-way connector IP68
 4-Wege-Stecker IP68



220 50
240V 60Hz CL II IP66 IK10



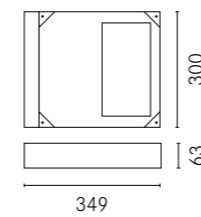
Lit brackets and poles small



Max weight: 5.50kg
Max exposed surface: 0.08m²
Lateral exposed surface: 0.028m²

Lit S		
06LT6		
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 brackets and poles medium

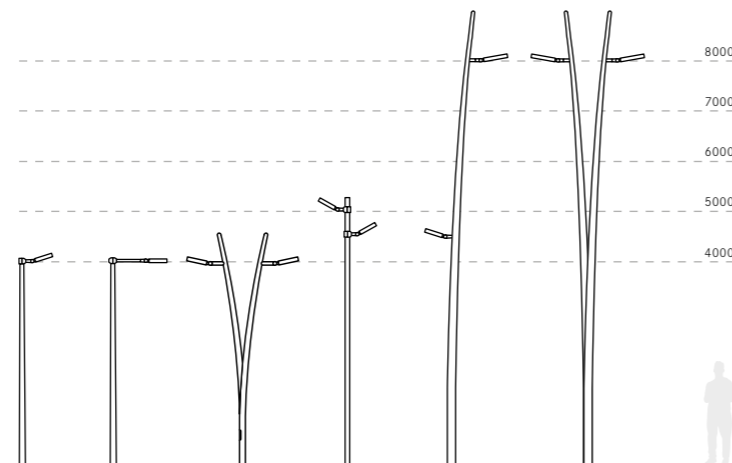


Max weight: 7.50kg
Max exposed surface: 0.13m²
Lateral exposed surface: 0.028m²

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		
HM4		

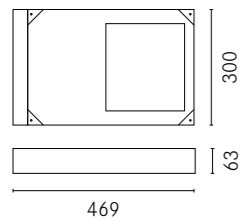
Esempio Example Beispiel

06LT7	A8	0	0	A0	C	HM4
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Verifica compatibilità con pali e bracci. Check compatibility with poles and arms. Überprüfen Sie die Kompatibilität mit Masten und Armen. P. 316

Lit brackets and poles large



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

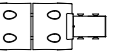
Lit L 06LT8		
Led (source flux): Ref. @700mA @4000K Ref. @700mA @3000K		
19915lm 124W	16570lm 124W	
B6	B6	
mA		
700	525	350
0	5	3
K		
4000	3000	
0	9	
Optics		
ME-03	LA-02	LT-62
A0	A1	A2
Colors		
Sablé100		
C		
Smart Lighting		
Custom programmable virtual midnight		
HM4		

Esempio *Example* Beispiel

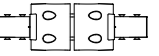
06LT8	B6	0	0	A0	C	HM4
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Accessori *Accessories* Zubehör Lit Brackets and poles**06AK916C0 - Sablé100**

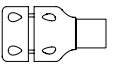
B139 Anello palo Ø102mm singolo
B139 Single ring for Ø102mm pole
 B139 Einzelring für Mast Ø102mm

**06AK917C0 - Sablé100**

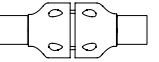
B140 Anello palo Ø102mm doppio
B140 Double ring for Ø102mm pole
 B140 Doppelring für Mast Ø102mm

**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



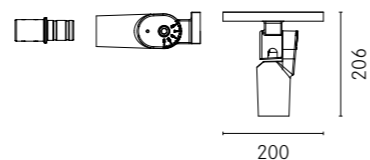
Lit Brackets and poles

06LT903C0 - Sablé100

B112 Giunto orientabile LIT S braccio Ø60mm

B112 Adjustable joint LIT S for arm Ø60mm

B112 Justierbares Gelenk LIT S für Arm Ø60mm

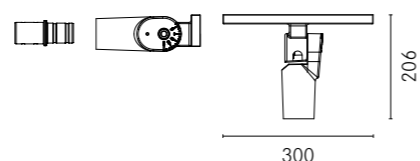


06LT904C0 - Sablé100

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

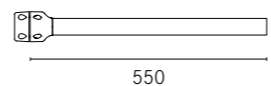


01AK921C0 - Sablé100

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

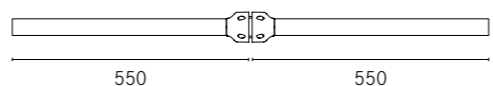


01AK922C0 - Sablé100

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

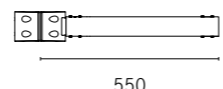


06AK907C0 - Sablé100

B155 Braccio singolo L 550mm palo Ø102mm

B155 Single arm L 550mm pole Ø102mm

B155 Einarmig L 550mm Mast Ø102mm

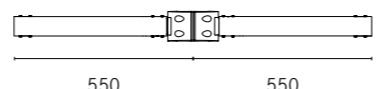


06AK909C0 - Sablé100

B157 Braccio doppio L 550mm palo Ø102mm

B157 Double arm L 550mm pole Ø102mm

B157 Doppelarm L 550mm Mast Ø102mm



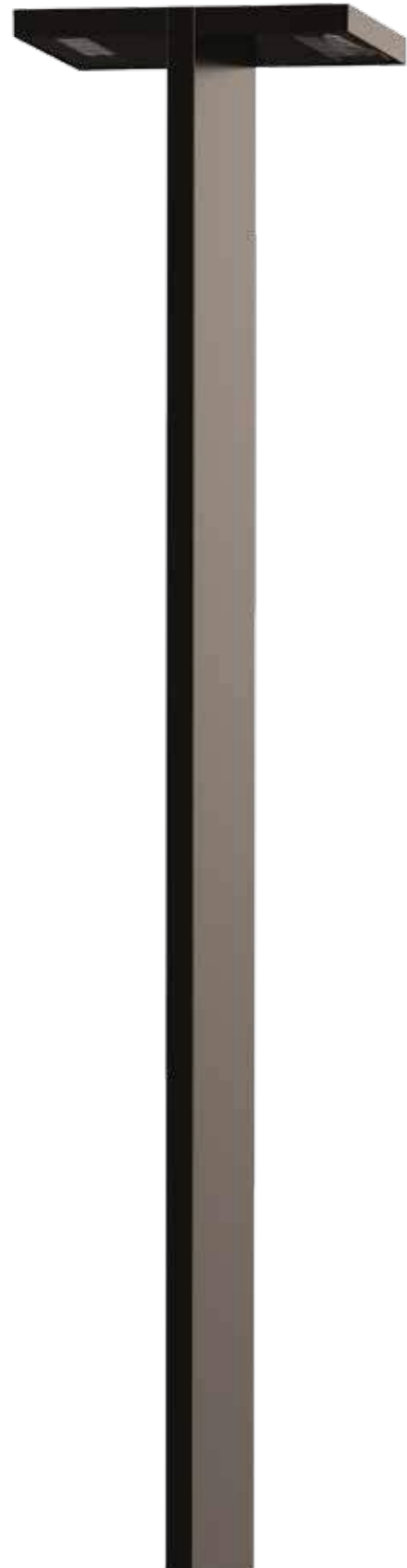
06KS909C0

Connettore 4 vie IP68

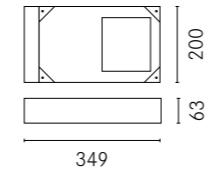
4-way connector IP68

4-Wege-Stecker IP68





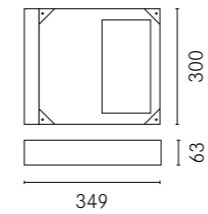
Lit system small (H= 4 m)



Max weight: 4.00kg
 Max exposed surface: 0.06m²
 Lateral exposed surface: 0.02m²

Lit S		
06LT6		
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 system medium (H= 6 m)

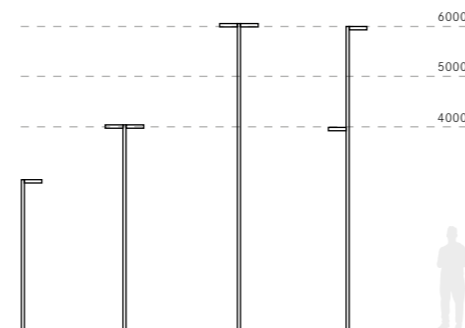


Max weight: 5.00kg
 Max exposed surface: 0.10m²
 Lateral exposed surface: 0.02m²

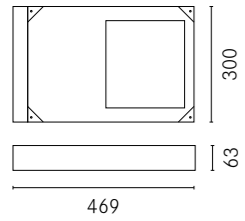
Lit M		
06LT7		
Led (source flux):		
Ref. @700mA @4000K	Ref. @700mA @3000K	
10115lm 62W	8415lm 62W	
A8	A8	
mA		
700	525	350
0	5	3
K		
4000	3000	
0	9	
Optics		
ME-03	LA-02	LT-62
A0	A1	A2
Colors		
Sablé100		
C		
Smart Lighting		
Custom programmable virtual midnight		
HM4		

Esempio Example Beispiel

06LT7	A8	0	0	A0	C	HM4
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Lit system large (H= 6m)



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

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		

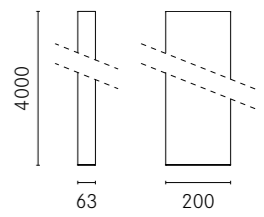
Esempio Example Beispiel

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

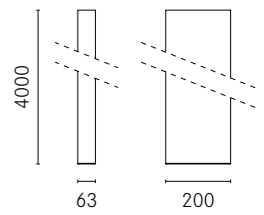
06LT914C0 - Sablé100

Palo in alluminio estruso H 4m
 Aluminium extruded pole H 4m
 Mast aus extrudiertem Aluminium H 4m



06LT926C0 - Sablé100

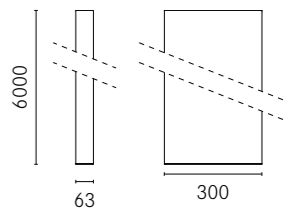
Palo in alluminio estruso H 4m 2xLit small
 Aluminium extruded pole H 4m 2xLit small
 Mast aus extrudiertem Aluminium H 4m 2xLit small



Accessori Accessories Zubehör Lit System medium

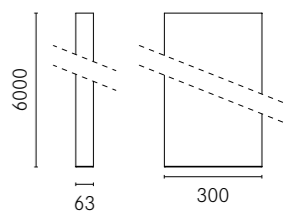
06LT915C0 - Sablé100

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

