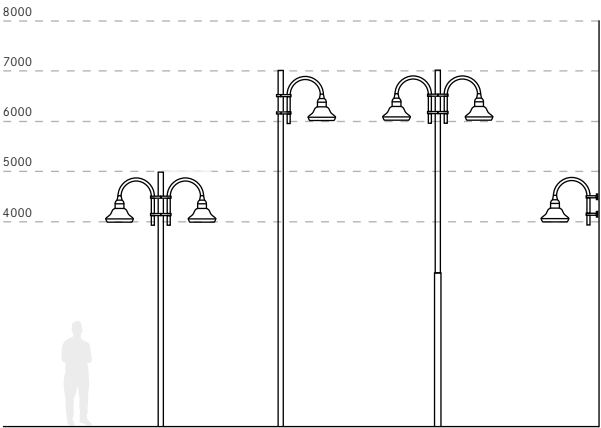


Classic

Fivep





220-240V 50/60Hz	Tensione di alimentazione <i>Nominal voltage</i> Nennspannung
CL II	Classe di isolamento elettrico <i>Electrical insulation class</i> Elektrische Isolierklasse
IP66	Grado di protezione <i>Insulation protection degree</i> Isolationsschutzgrad
IK08	Protezione contro gli urti <i>Protection against impact</i> Stoßfestigkeit
>0.90	Fattore di potenza <i>Power factor</i> Leistungsfaktor
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
HM3 CLO 1-10V Wireless on request PLC on request Motion detectors / brightness on request	Illuminazione intelligente <i>Smart Lighting</i> Intelligente Beleuchtung



Installazione: palo, braccio, parete

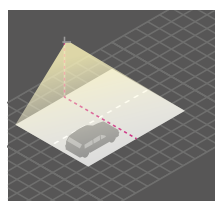
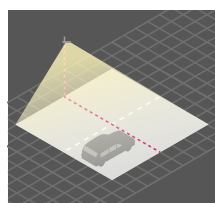
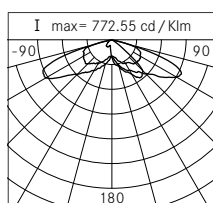
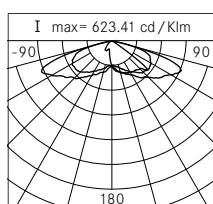
Installation: pole, arm, wall

Installation: Mast, Arm, Wand

4215-11180lm	Flusso sorgente <i>Source flux</i> Lichtstrom der Lichtquelle	≥70 ≥80 on request	Indice di resa cromatica (CRI) <i>Colour rendering index (CRI)</i> Farbwiedergabe-Index (CRI)
ULOR: 0% DLOR: 100%	Cut-Off <i>Cut-Off</i> Cut-Off	> 130.000h @700mA @Ta25°C TM21 L80B20	Durata di vita delle sorgenti <i>Source lifetime</i> Lebensdauer der Quellen
4000K 3000K	Temperatura colore <i>Colour temperature</i> Farbtemperatur	> 130.000h @700mA @Ta25°C TM21 L80B10	

Ottiche asimmetriche stradali

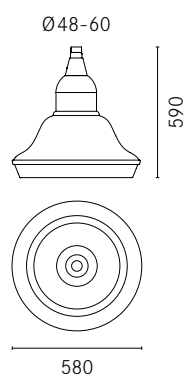
Street asymmetrical optics Optik asymmetrisch straßenleuchte

**ME-01** (L / H = 1)**LA-01** (L / H = 1.25)L = Larghezza strada, *Street Width*, StraßenbreiteH = Altezza palo, *Pole Height*, LichtpunkthöheApprofondimento sistemi ottici, *Deepening optical systems*, Vertiefung optischen Systeme P. 308Approfondimento sistemi di smart lighting, *Deepening smart lighting systems*, Vertiefung intelligenten Beleuchtungssysteme P. 310

	Sistema ottico multilayers <i>Multilayer optical system</i> Optisches System "Multilayer"		Cut - Off <i>Cut - Off</i> Cut - Off		CRI≥80 SMCD=4 su richiesta <i>CRI≥80 SMCD=4 on request</i> CRI≥80 SMCD=4 auf Anfrage
	Illuminazione intelligente <i>Smart Lighting</i> Intelligente Beleuchtung		Maggiore efficienza energetica <i>Greater energy efficiency</i> Höhere Energieeffizienz		Maggiore durata vita delle sorgenti <i>Longer lifetime of sources</i> Längere Lebensdauer von Leuchtmitteln
	Ta -30°C +50°C <i>Ta -30°C +50°C</i> Ta -30°C +50°C		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)		Prodotto orientabile <i>Orientable product</i> Ausrichtbares Produkt		Precablaggio <i>Pre-wiring</i> Vorverkabelung
	Sostituibilità gruppo alimentazione <i>Power supply unit substitutability</i> Ersetzbarkeit der Versorgungseinheit				

Classic brackets and poles

LED



Max weight: 11 kg

Max exposed surface: 0.25m²

Lateral exposed surface: 0.15m²

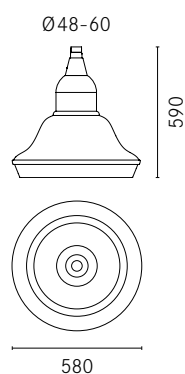
Classic		
01CK4		
Led (source flux) Ref. @700mA @4000K		
7845lm 48W	11640lm 72W	15380lm 95W
C4	D6	E8
Led (source flux) Ref. @700mA @3000K		
7480lm 48W	11100lm 72W	14665lm 95W
C4	D6	E8
mA		
700 525 350		
0		
K		
4000	3000	
0	9	
Optics		
ME-01	LA-01	
32	31	
Colors		
Sablé100		
C		
Smart Lighting		
Preset virtual midnight		
HM3		

Esempio *Example* Beispiel

01CK4	C4	0	0	32	C	HM3
--------------	-----------	----------	----------	-----------	----------	------------

Classic brackets and poles

LAMPS



Max weight: 11 kg

Max exposed surface: 0.25m²

Lateral exposed surface: 0.15m²

Classic 01CK2			
Lamps			
ST 70W E27 6800lm LO	ST 100W E40 10700lm NO	ST 150W E40 17500lm OO	ST 250W E40 33200lm PO
MT 70W E27 7000lm LI	MT 100W E40 10000lm NI	MT 150W E40 14500lm OI	MT 250W E40 25800lm PI
MT-PWB 35W G12 3300lm EI		CPO-TW 60W PGZ-12 6800lm II	
MT 70W E27 7000lm LI		ST 70W E27 6800lm LO	
Optics			
Street optics G		Cycle routes optics H	
Colors			
Sablé100 C			

Esempio *Example* Beispiel

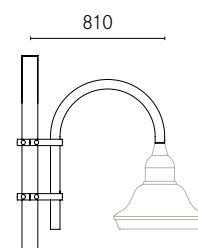
01CK2	LO	G	C
01CK2	EI	H	C

Accessori *Accessories* Zubehör**01AK935CO - Sablé 100**

B15 Braccio pastorale singolo Ø60mm L 810mm per palo Ø102mm

B15 Arm pastoral Ø60mm L 810mm for Ø102mm pole

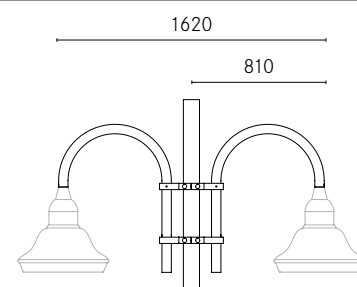
B15 Arm gebogen Ø60mm L 810mm für Masten Ø102mm

**01AK936CO - Sablé 100**

B16 Braccio pastorale doppio Ø60mm L 810mm per palo Ø102mm

B16 Double arm pastoral Ø60mm L 810mm for Ø102mm pole

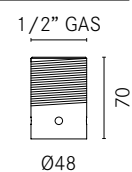
B16 Doppelarm gebogen Ø60mm L 810mm für Masten Ø102mm

**01AK907CO - Sablé 100**

L16 Kit sospensione maschio 1/2" gas

L16 Kit for suspended installation with 1/2" joint

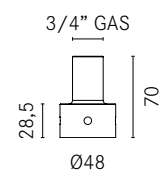
L16 Zubehör für die aufhängung mit 1/2" verbindung

**01AK914CO - Sablé 100**

L17 Kit sospensione maschio 3/4" gas

L17 Kit for suspended installation with 3/4" joint

L17 Zubehör für die aufhängung mit 3/4" verbindung



Metalmek Lighting B.V

Canadabaan7-d
5388 RT Nistelrode
Tel. 0412-614033

info@metalmek.nl
www.metalmek.nl



LIVAL

NORDIC



ALUMINIUM



NOBILE ITALIA SpA®