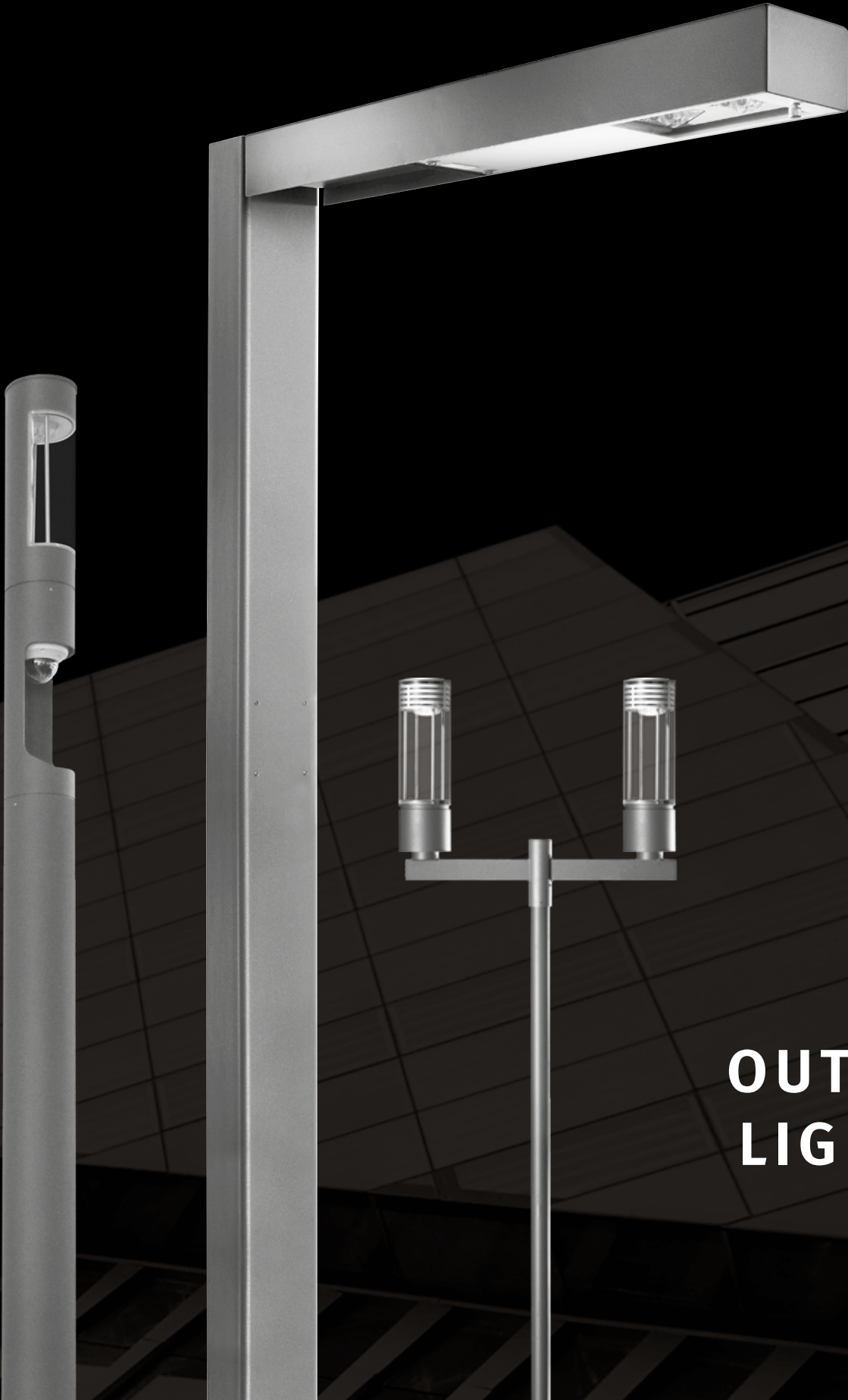


ALDRIDGE



**OUTDOOR
LIGHTING**



CONTENT	5
REFERENCE	9
PRODUCTS	17
GLOSSARY	103



CONTENT



LUGANO



18

CANNES



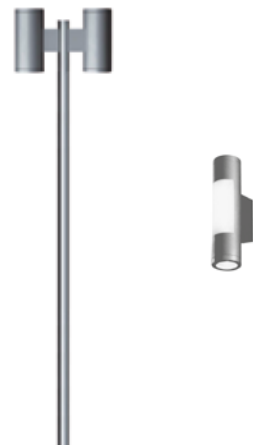
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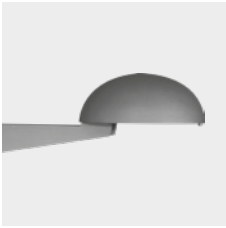
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MAINS



74

CONTENT



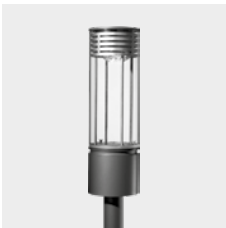
CANDIA

36



LYONS

42



MONACO

90



REFERENCE





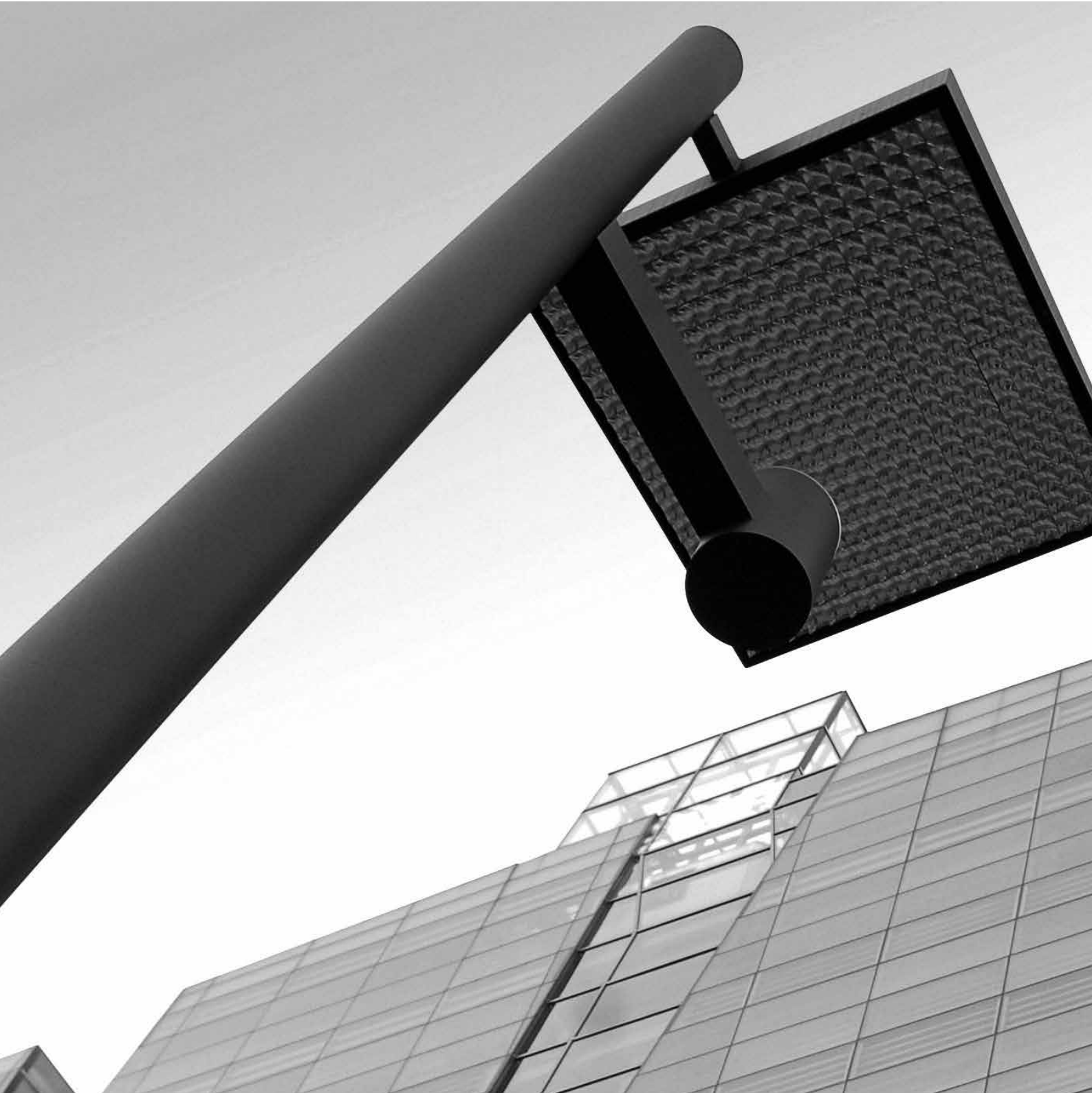












PRODUCTS





LUGANO





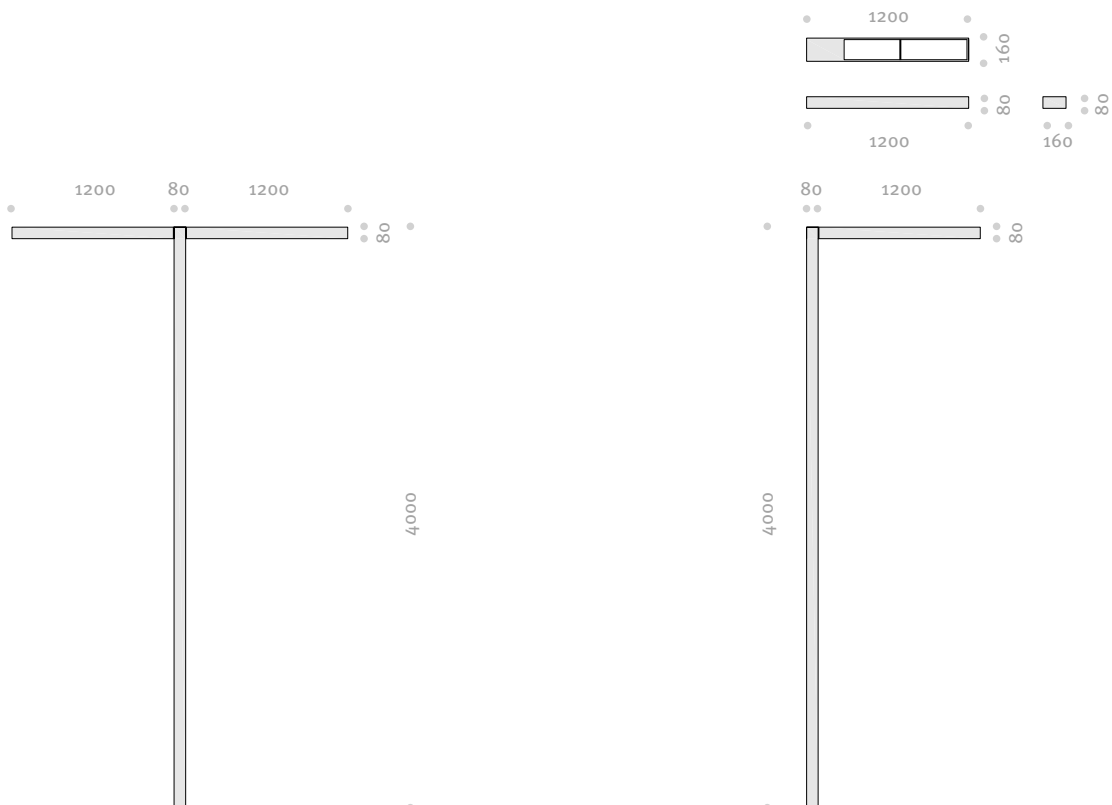
LUGANO

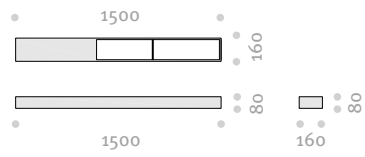
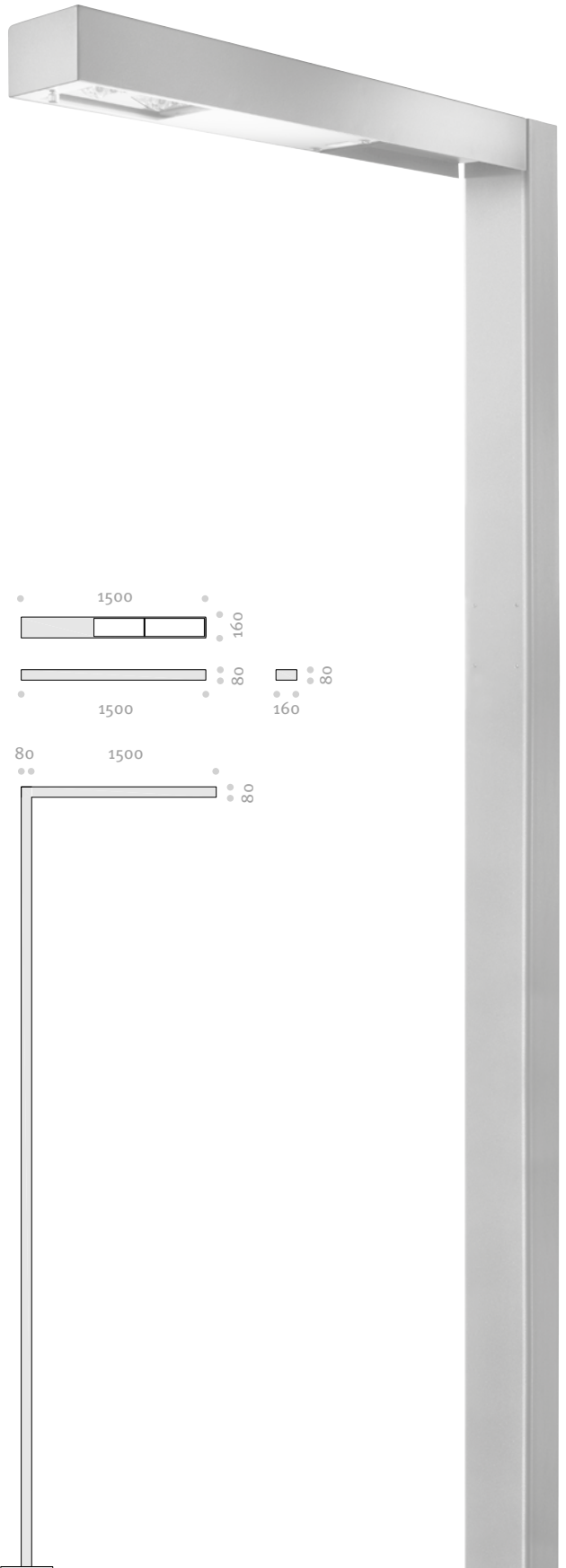
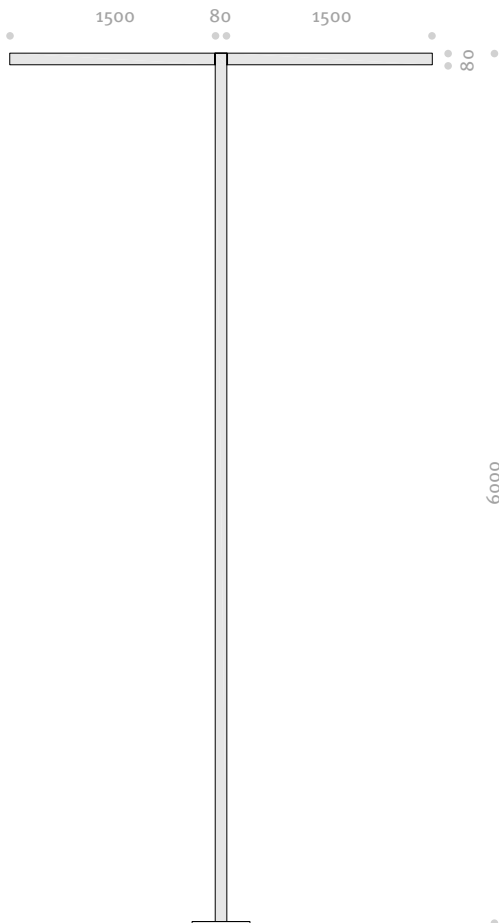
220~ 240V	IP 65	y Class I	Ra>80
!	CCC	LED	

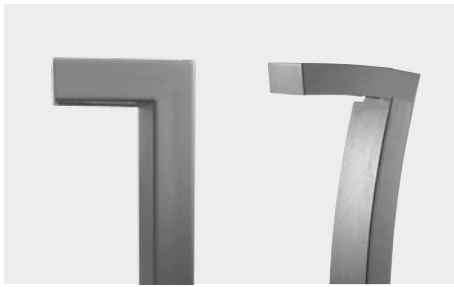
LUGANO

- High quality road lighting product. It is suitable for road, plaza, commercial street, car park and residential area, etc.
- It features distinctly linear design qualities and exceptional versatility.
- Opens without tools for easy maintenance.
- Aluminium or stainless steel luminaire housing, electrostatic powder sprays coating, DB703 finish.
- Clear single-pane tempered safety glass enclosure.
- Options: Housing color, Class II.
- LED dimming or changing color is available upon request.

LUGANO Product Segment







LUGANO L

LUGANO R

LUGANO L/R

220~
240V

IP 65

y
Class I

Ra>80

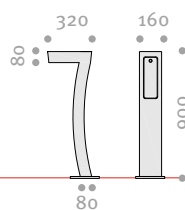
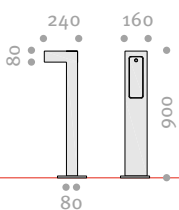
!



LED

LUGANO L/R

- High quality road lighting product. It is suitable for park, plaza, commercial street and residential area, etc.
- Lugano R and Lugano L are available.
- Aluminium or stainless steel luminaire housing, DB703 finish.
- Clear single-pane tempered safety glass enclosure.
- Options: Housing color, Class II.
- LED dimming or changing color is available upon request.





LUGANO Guide

Article No.	Product Name	Description	Optics	Lamp		
				6W	10W	22W
9 071 06 01	Lugano	With 1200mm Bracket	LED	–	–	–
9 071 06 21	Lugano	With 1500mm Bracket	LED	–	–	–
9 072 02 01	Lugano R	H: 900mm	LED	–	–	–
9 073 02 01	Lugano L	H: 900mm	LED	–	–	–

Lights Order No.: Article No. + Pole No. + Pole Height + Lamp (Colour Temperature)

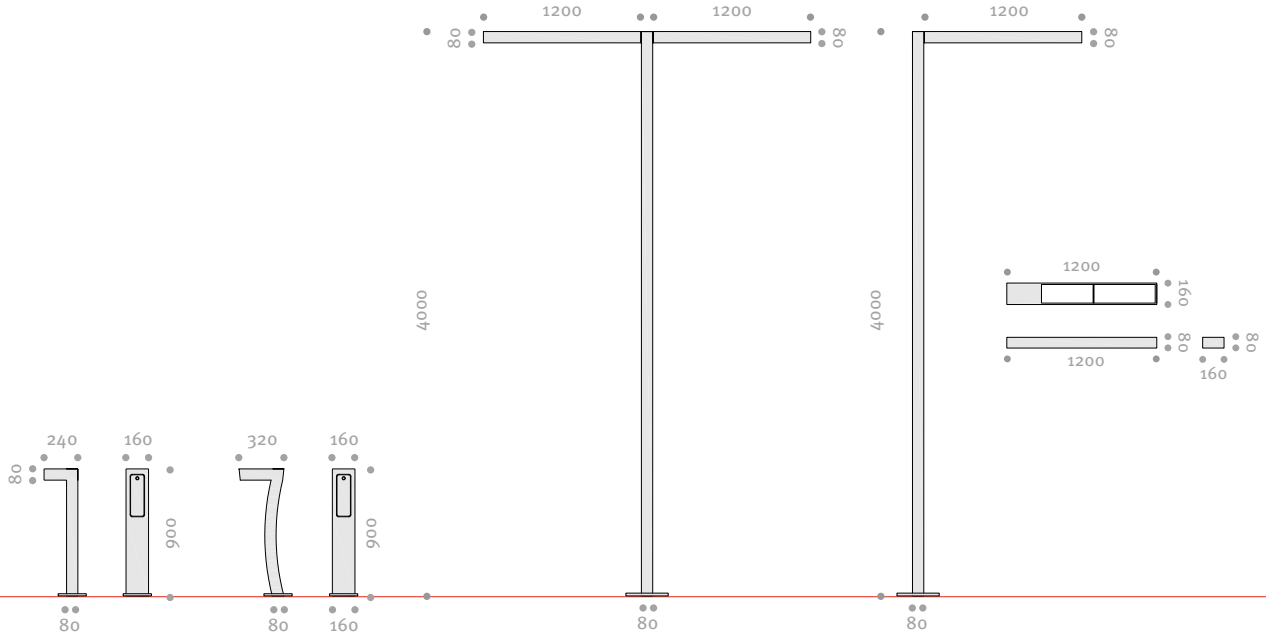
Bollard Order No.: Article No. + Lamp (Colour Temperature)



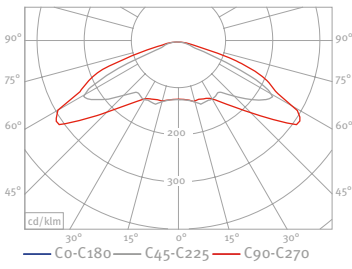
LED								
23W	33W	44W	46W	88W	92W	139W	148.5W	
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-



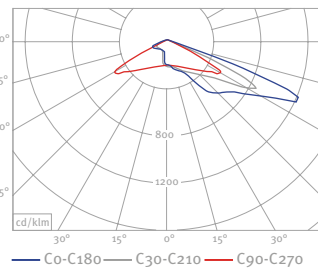
LUGANO Product Segment



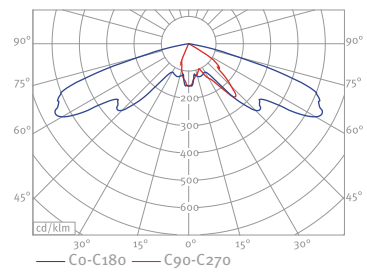
LUGANO Photometric Data



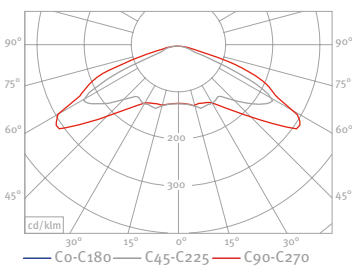
LUGANO LS-CLS 1 LED 22W



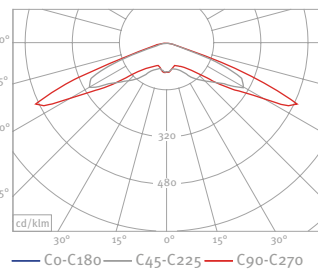
LUGANO LA-CLP 1 LED 22W



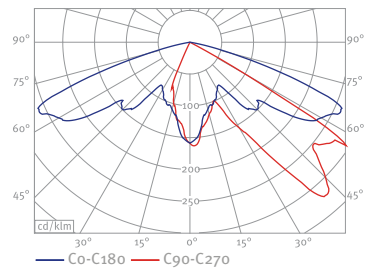
LUGANO LA-VELO S LED 23W



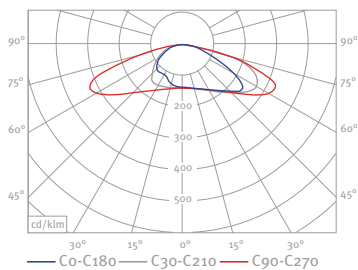
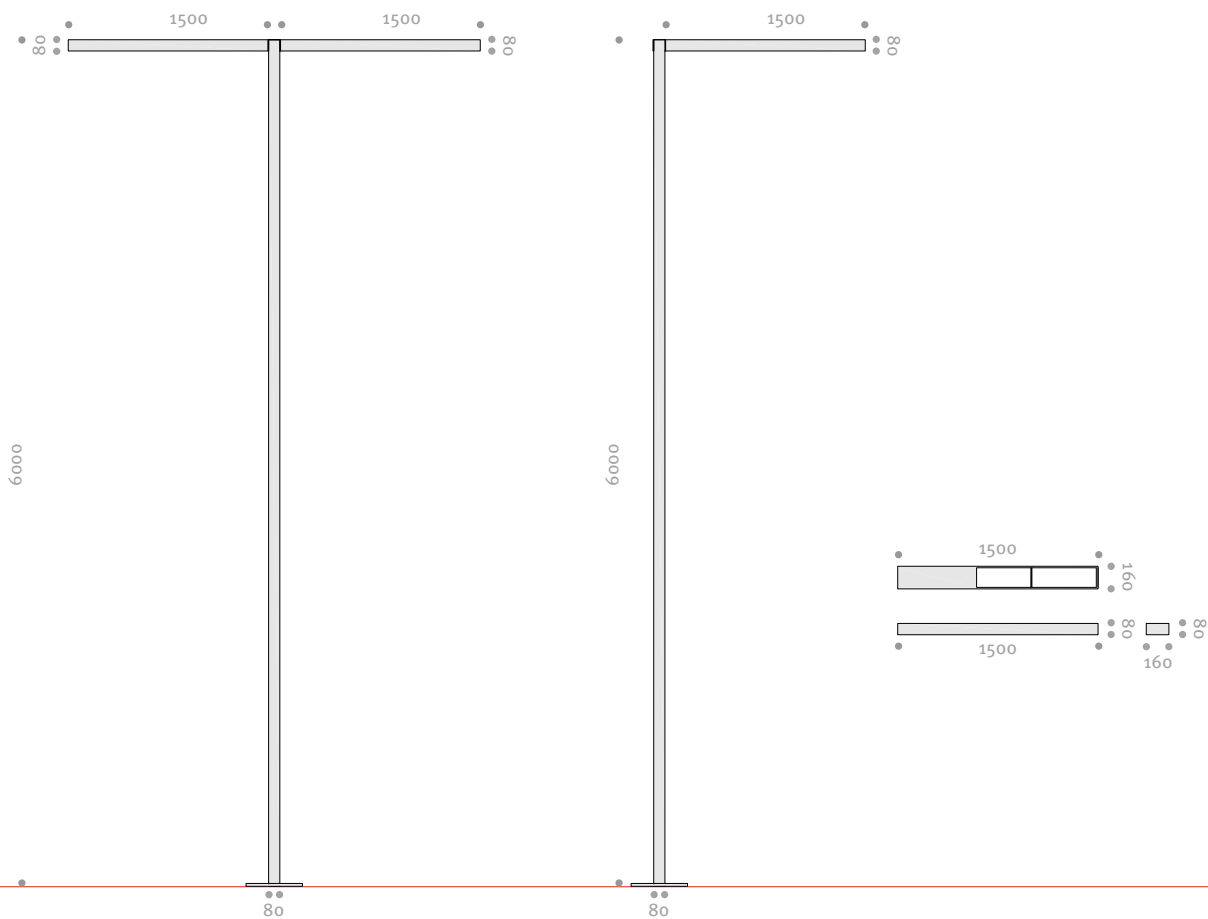
LUGANO LS-CLS 1 LED 22W



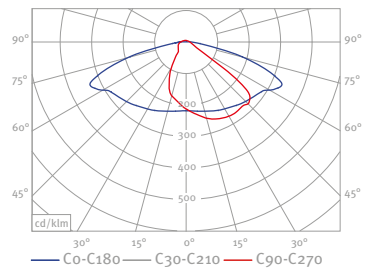
LUGANO LS-CLP 1 LED 22W



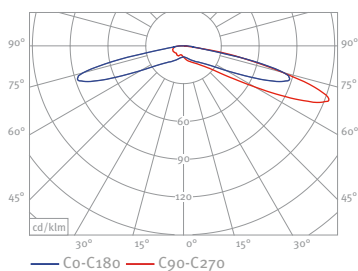
LUGANO LA-VELO M LED 23W



LUGANO LA-CLS 1 LED 22W



LUGANO LA-CLS 2 LED 22W



LUGANO LA-BR LED 10W



CANNES





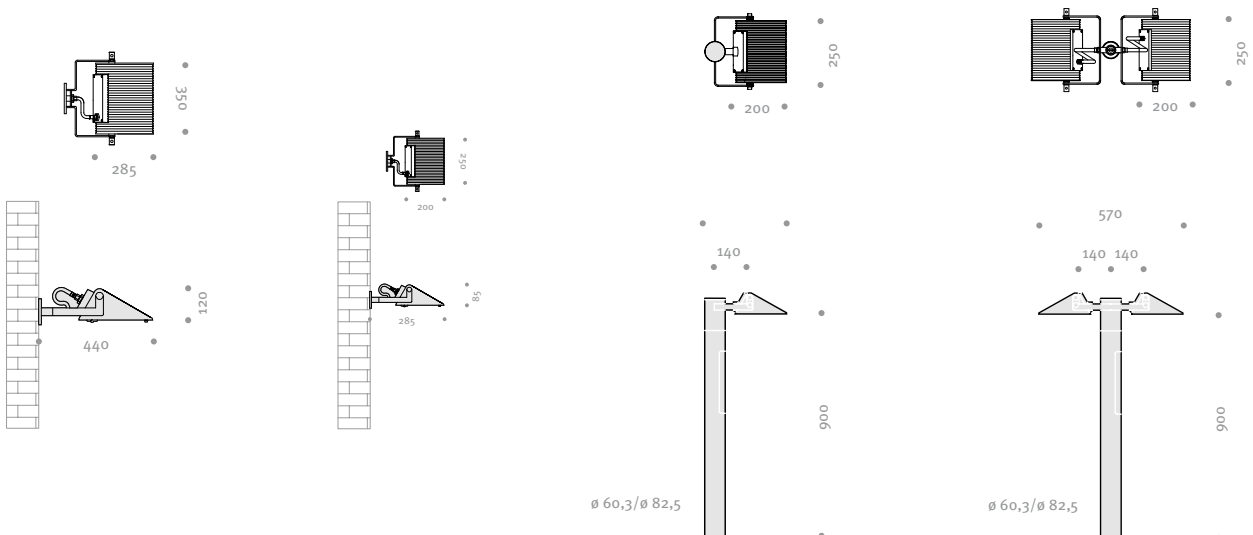
CANNES

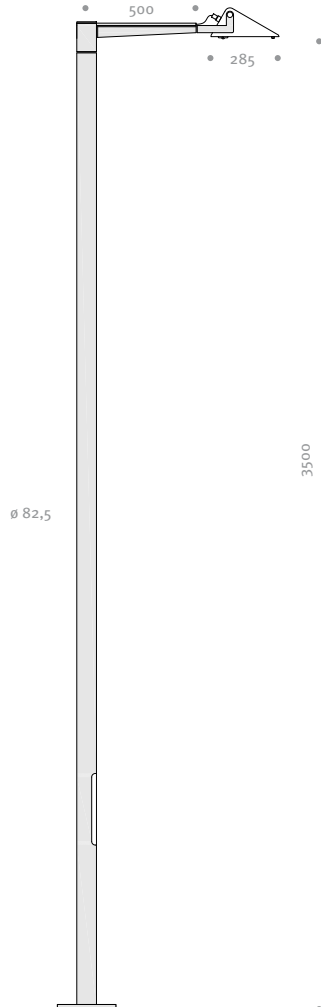
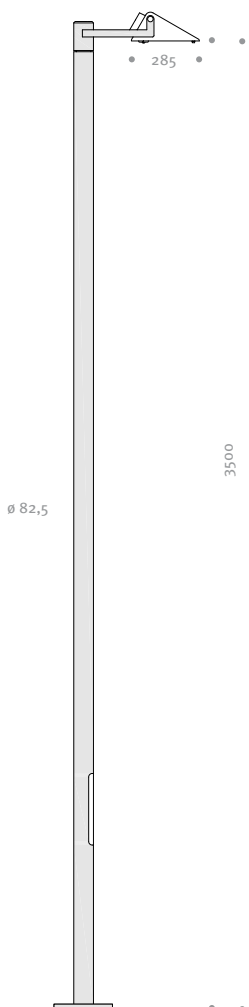
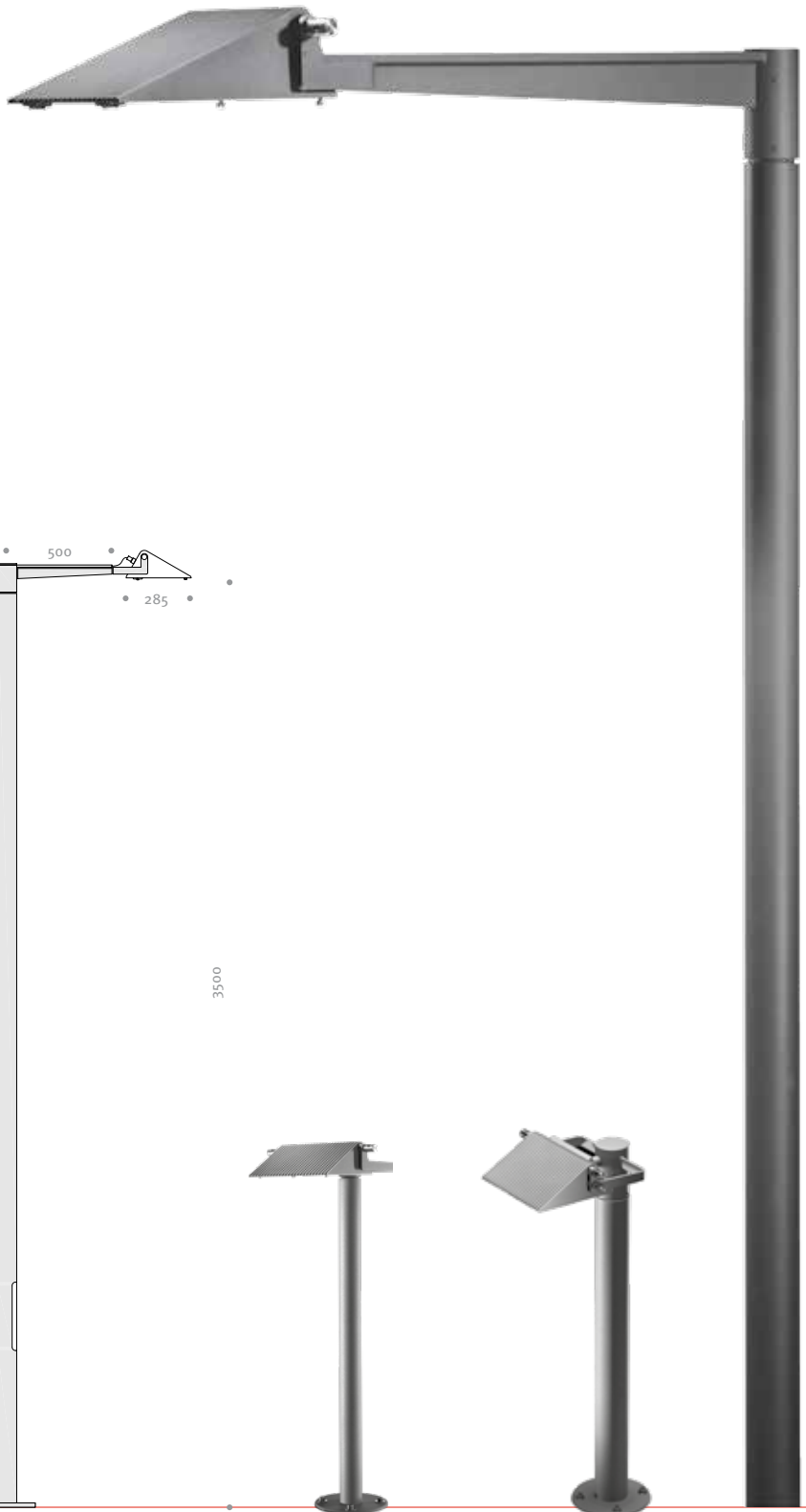
220~ 240V	IP 65	y Class I	Ra>80
!	Ⓢ	LED	

CANNES

- High quality outdoor lighting product, it is suitable for park, plaza, commercial street and residential area, etc.
- Luminaire tilt adjusts to 0° / 10° / 20° / 30° / 40°.
- Opens without tools for easy maintenance.
- Die-cast aluminium housing, electrostatic powder sprays coating, DB703 finish.
- Clear single-pane tempered safety glass enclosure.
- Galvanized steel bracket, electrostatic powder sprays coating, DB703 finish.
- Options: Housing color, Class II.
- LED dimming or changing color is available upon request.

CANNES Product Segment





CANNES Guide

Article No.	Product Name	Description	Optics	Lamp	
				LED	
				6 W	10 W
9 061 01 01	Cannes S	Housing: 250×200mm	LED		
9 062 01 01	Cannes M	Housing: 350×285mm	LED		
2 060 10 01	Bracket	U Bracket for wall, L: 140mm	—	—	—
2 060 10 02		U Bracket for wall, L: 280mm	—	—	—
2 060 10 11		U Bracket for pole, L: 140mm, Single	—	—	—
2 060 10 12		U Bracket for pole, L: 140mm, Double	—	—	—
2 060 10 13		U Bracket for pole, L: 280mm, Single	—	—	—
2 060 10 14		U Bracket for pole, L: 280mm, Double	—	—	—
3 060 10 01		Pole	60.3mm	—	—
3 060 10 02	82.5mm		—	—	—

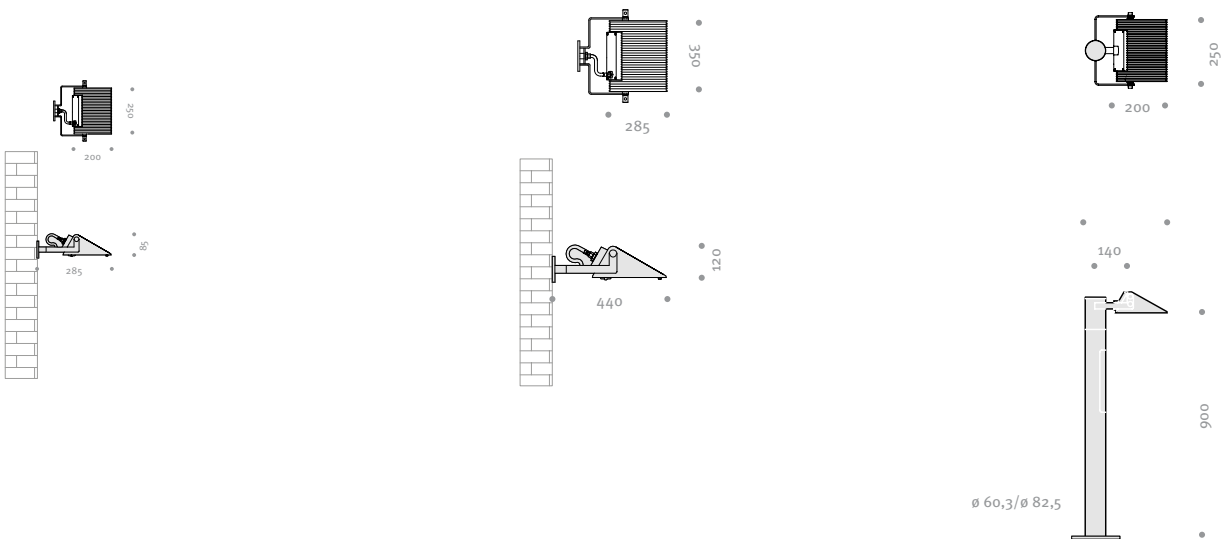
Order No.: Article No. + Bracket No.+ Pole No. + Pole Height



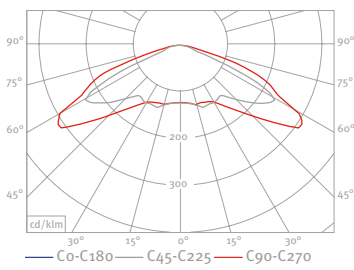
LED			
22 W	23 W	44 W	46 W
		-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-



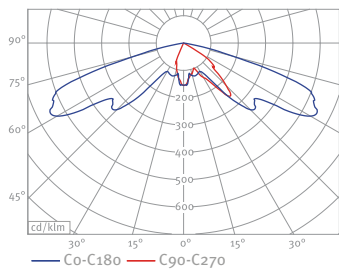
CANNES Product Segment



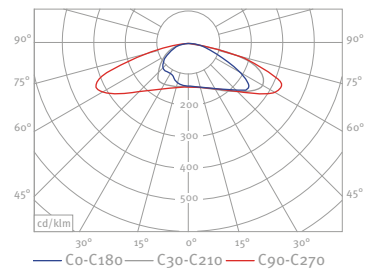
CANNES Photometric Data



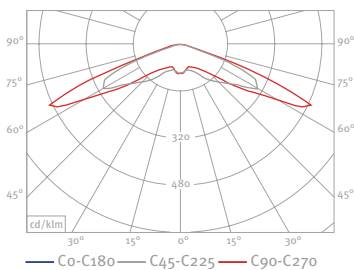
CANNES LS-CLS 1 LED 22W



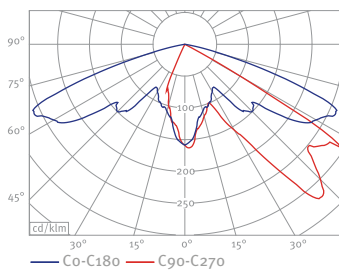
CANNES LA-VELO S LED 23W



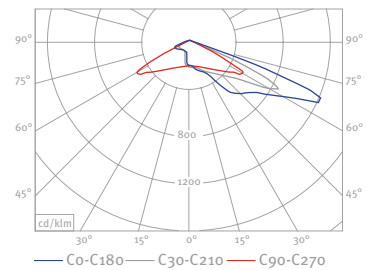
CANNES LA-CLS 1 LED 22W



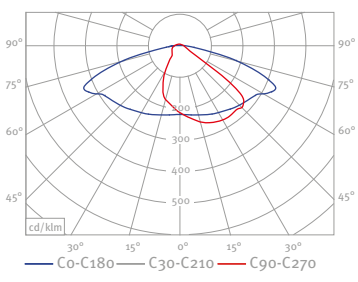
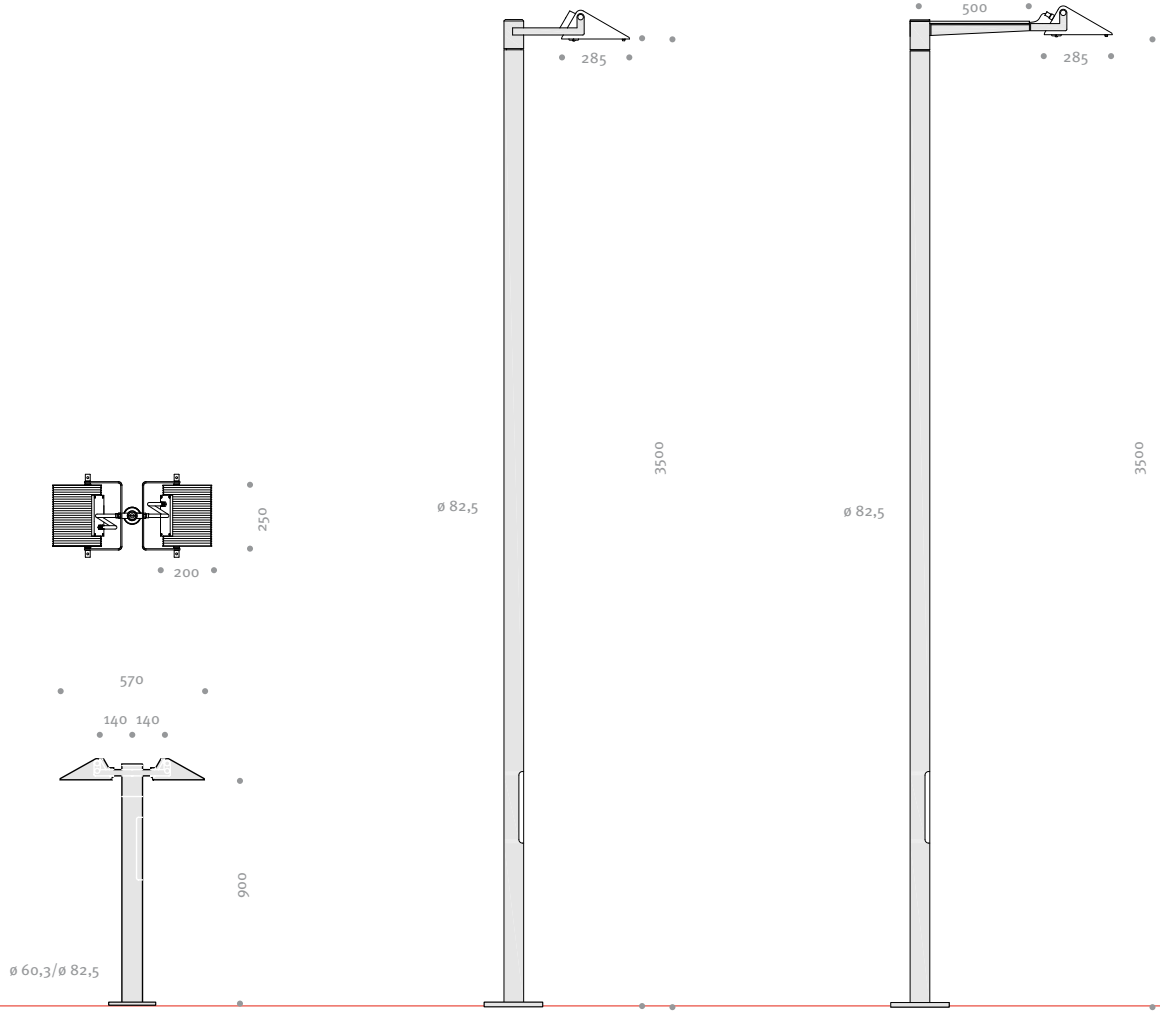
CANNES LS-CLP 1 LED 22W



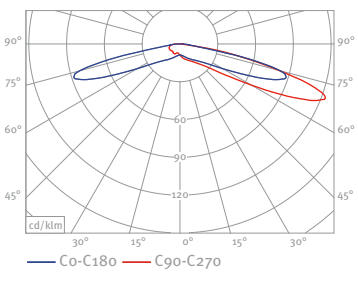
CANNES LA-VELO M LED 23W



CANNES LA-CLP 1 LED 22W



CANNES LA-CLS 2 LED 22W



CANNES LA-VELO M LED 23W



CANDIA





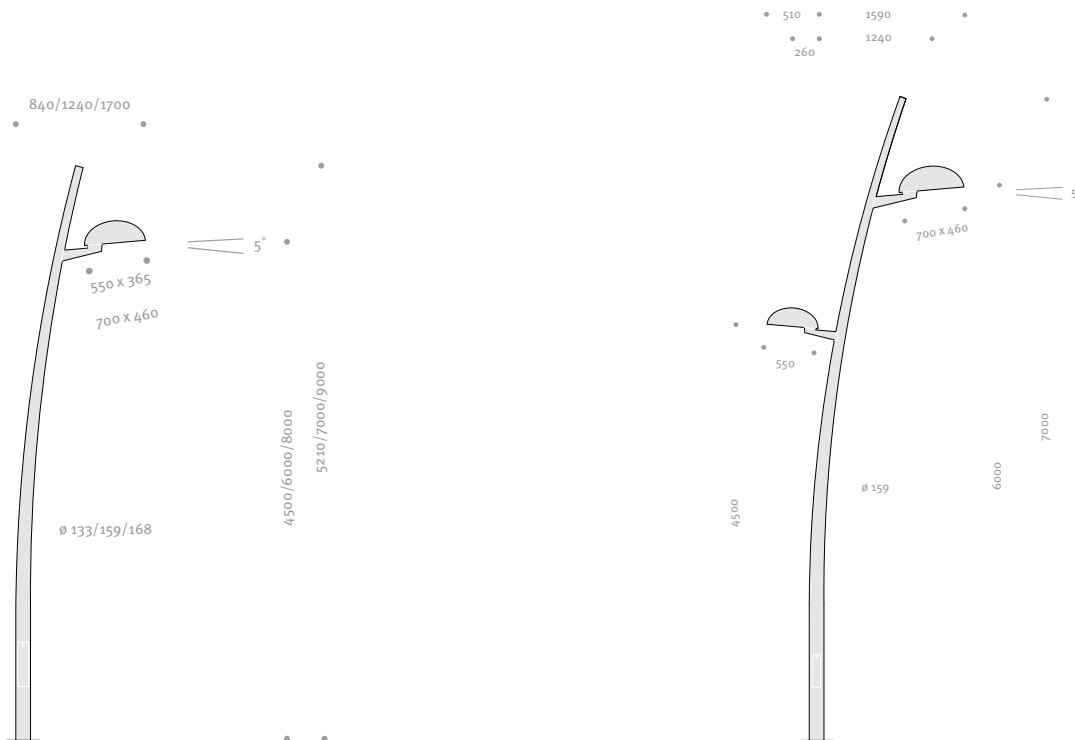
CANDIA

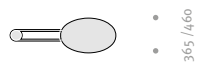
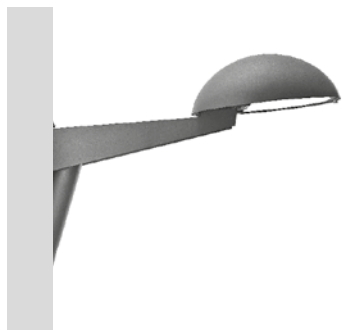
220~ 240V	IP 65	y Class I	Ra>80
!	CCC	LED	

CANDIA

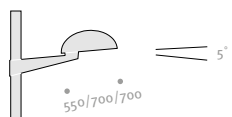
- High-quality road lighting lantern. It is suitable for express road, main road, high-grade residential areas and commercial street, etc.
- 2 housing sizes are available.
- Conical curved or straight pole, fixture mounting heights are 4500/6000/8000mm.
- Opens without tools for easy maintenance.
- Die-cast aluminium housing, electrostatic powder sprays coating, DB703 finish.
- Single-pane, tempered safety glass enclosure.
- Galvanized steel pole and bracket, electrostatic powder sprays coating, DB703 finish.
- Options: Body, bracket and pole color.
- LED dimming or changing color is available upon request.

CANDIA Product Segment





735/925/925



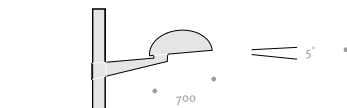
∅ 101,6/139,7/139,7

4500/6000/8000

4500/6500/8500

4500

735 925



550

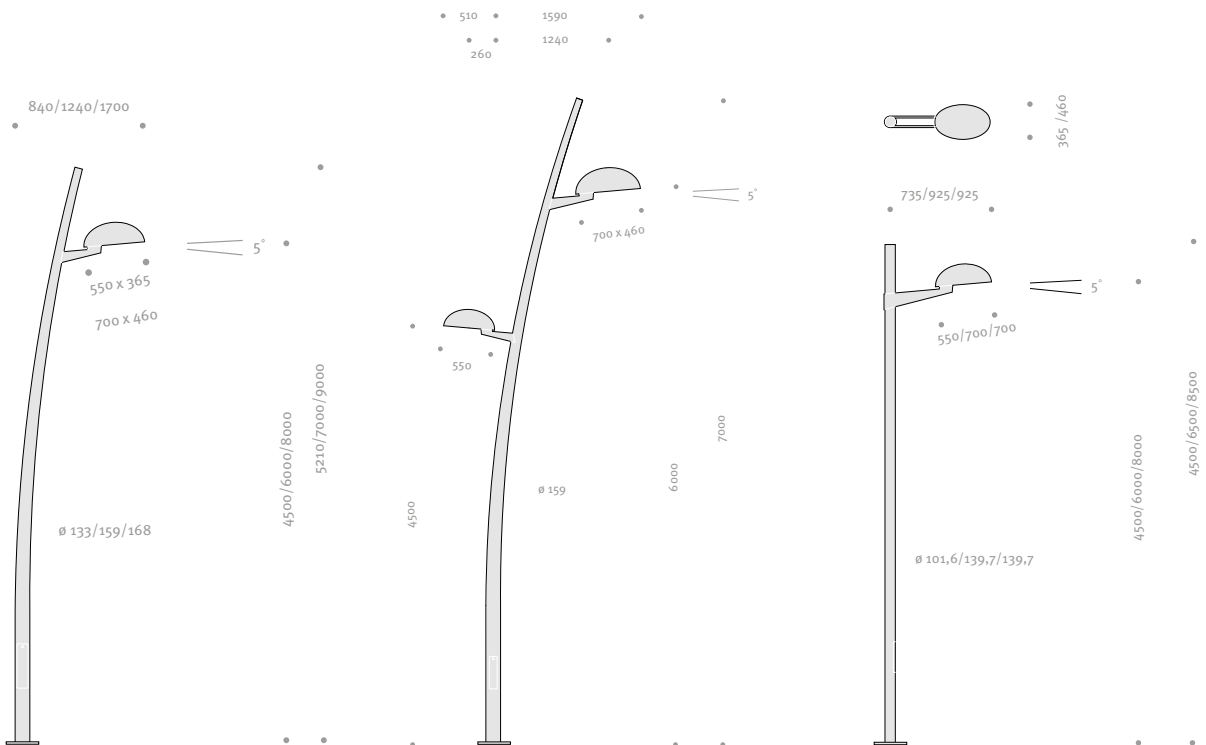
∅ 139,7

6000

6500



CANDIA Product Segment

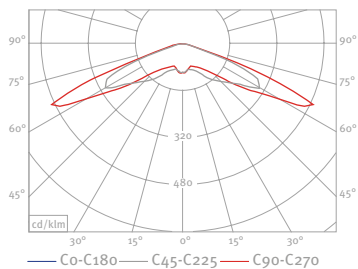
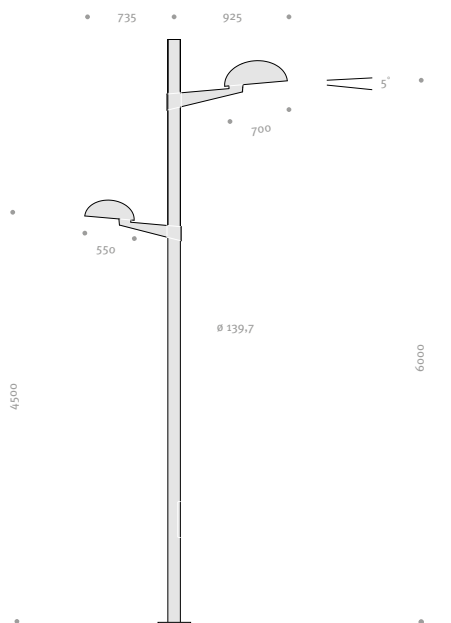


CANDIA Guide

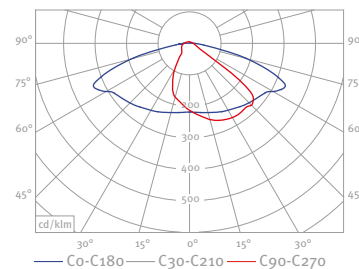
Article No.	Product Name	Description	Optics	Lamp					
				22W	23W	44W	46W	69W	88W
9 101 06 01	Candia S	Housing: 550 x 365mm	LED						
9 102 06 21	Candia M	Housing: 700 x 460mm	LED						
2 101 06 01	Bracket	For Candia S L: 735mm							
2 101 06 02		For Candia S L: 925mm							
2 102 06 01		For Candia M L: 735mm							
2 102 06 02		For Candia M L: 925mm							
3 100 10 01	Pole	133mm curved							
3 100 10 02		159mm curved							
3 100 10 03		168mm curved							
3 100 10 11	Pole	101.6mm straight							
3 100 10 12		139.7mm straight							

Order No.: Article No. + Bracket No.+ Pole No. + Pole Height

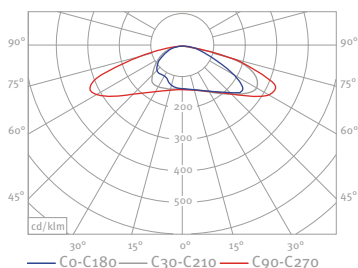
CANDIA Photometric Data



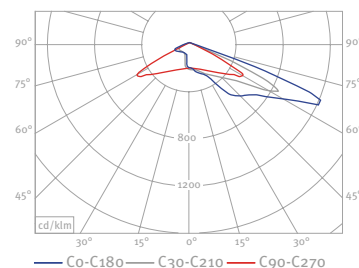
CANDIA LS-CLP 1 LED 22W



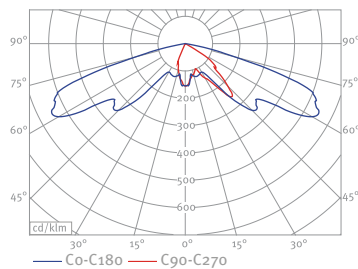
CANDIA LA-CLS 2 LED 22W



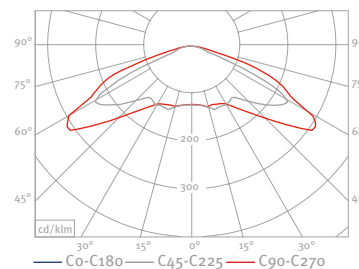
CANDIA LA-CLS 1 LED 22W



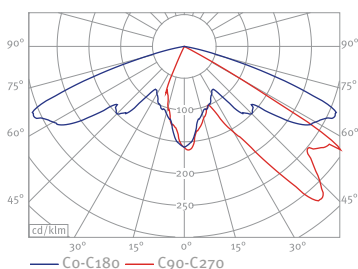
CANDIA LA-CLP 1 LED 22W



CANDIA LA-VELO S LED 23W



CANDIA LS-CLS 1 LED 22W



CANDIA LA-VELO M LED 23W



LYONS



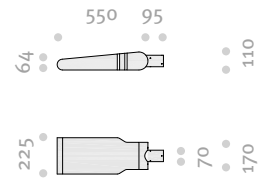


LYON

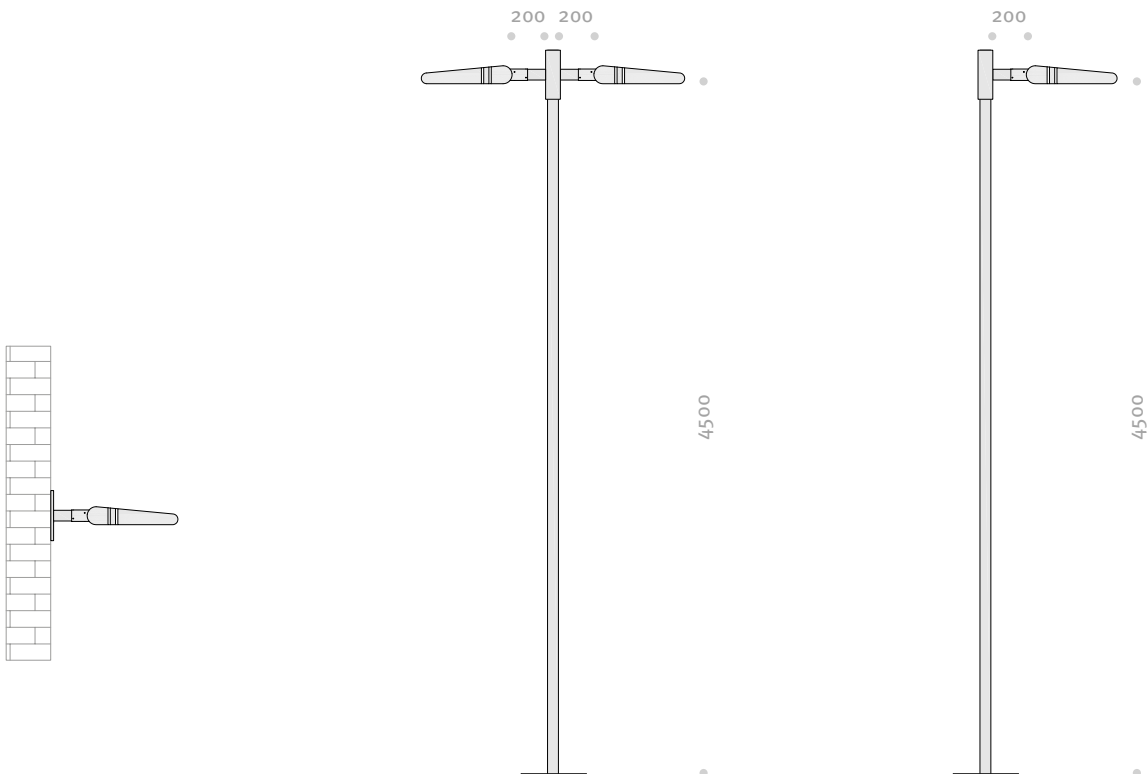
220~ 240V	IP 66	y Class I	Ra>80
!	CCC	LED	

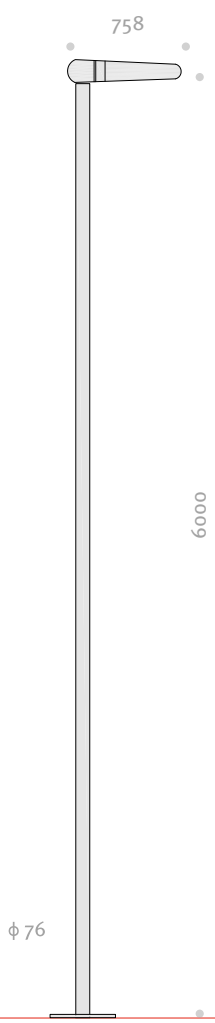
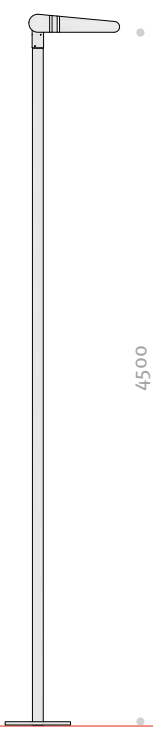
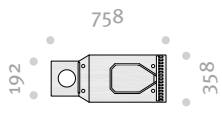
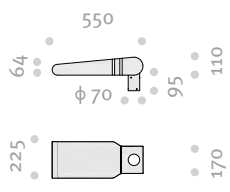
LYONS

- High-quality LED road lantern. It is suitable for express road, main road, high-grade residential areas and business street, etc.
- 2 sizes are available. Including up to 6 modules.
- Pole top mounting with 0° or 5° tilt.
- Die-cast aluminium luminaire housing and bracket, electrostatic powder sprays coating, DB703 finish.
- Single-pane tempered safety glass enclosure.
- Road lighting distribution.
- Options: Housing and bracket color, Class II.
- LED dimming or changing color is available upon request.



LYON Product Segment





LYONS Guide

Article No.	Product Name	Description	Optics	Lamp		
				LED		
				22 W	23 W	44W
9 121 06 01	Lyons S	Housing: 552X227mm	LED			
9 122 06 01	Lyons M	Housing: 702X352mm	LED	–	–	
2 120 10 01	Bracket	Single, L: 250mm	–	–	–	–
2 120 10 02		Double, L: 250mm	–	–	–	–
2 120 10 03		Single, L: 400mm	–	–	–	–
2 120 10 04		Double, L: 400mm	–	–	–	–
2 120 10 05		Single, L: 800mm	–	–	–	–
2 120 10 06		Double, L: 800mm	–	–	–	–
3 120 10 01	Pole	76mm	–	–	–	–

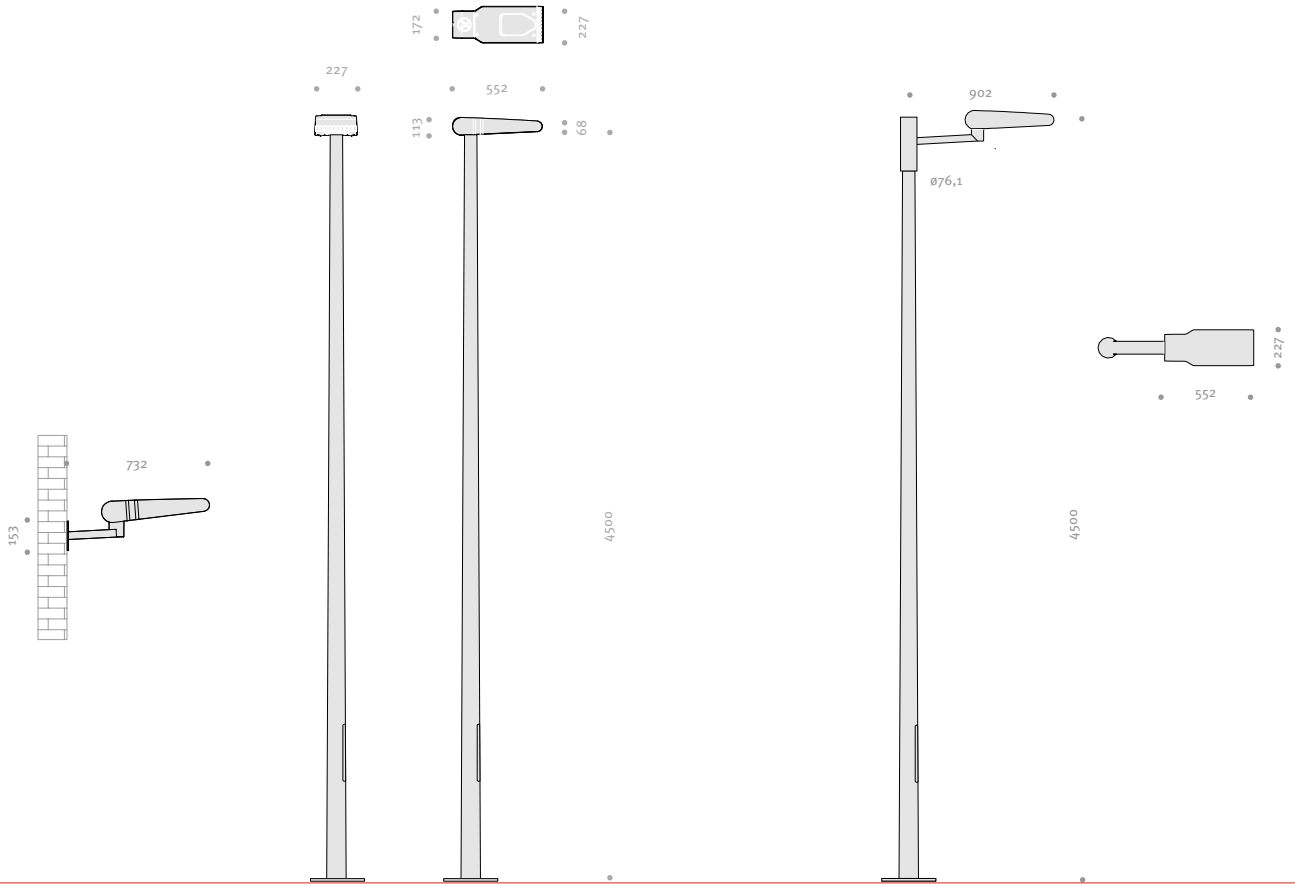
Order No.: Article No. + Bracket No. + Pole No. + Pole Height



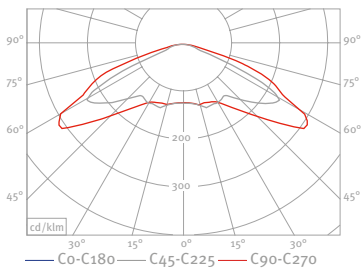
LED					
46W	69W	82.5W	92W	139W	148.5W
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
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-	-	-	-	-	-
-	-	-	-	-	-
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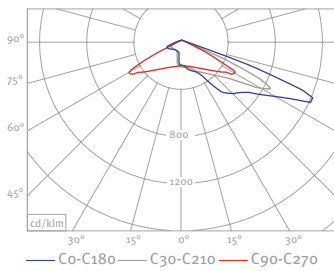
LYONS Product Segment



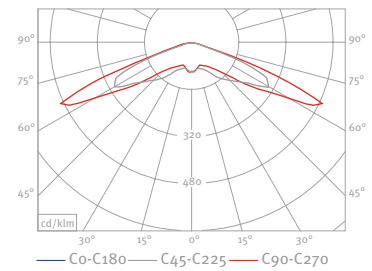
LYONS Photometric Data



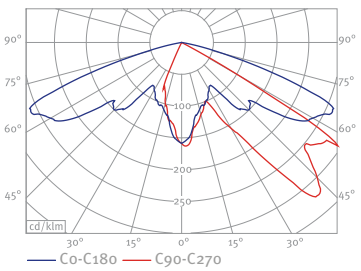
LYONS LS-CLS 1 LED 22W



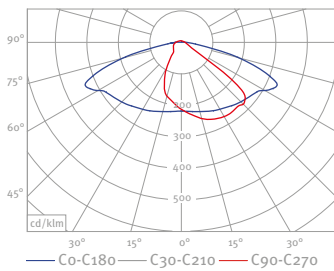
LYONS LA-CLP 1 LED 22W



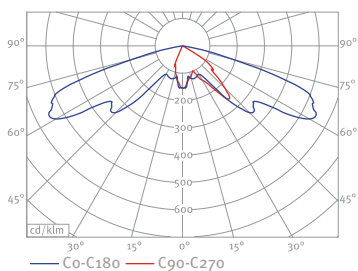
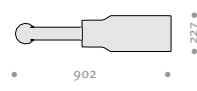
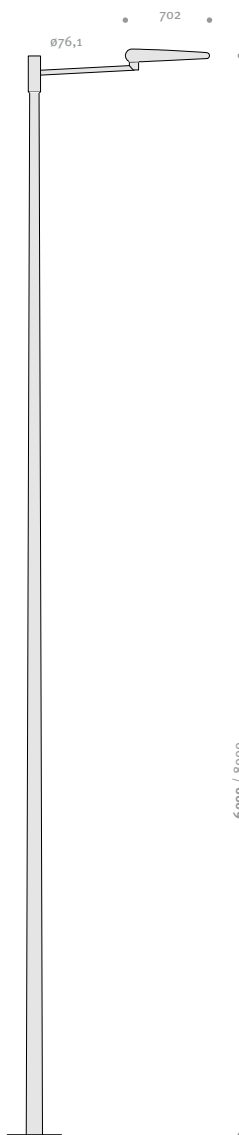
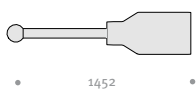
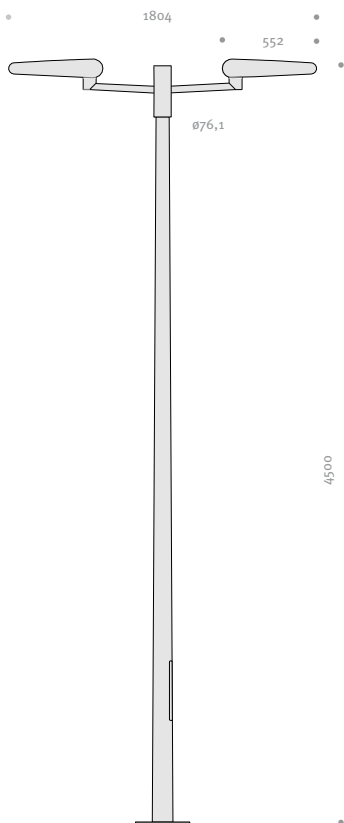
LYONS LS-CLP 1 LED 22W



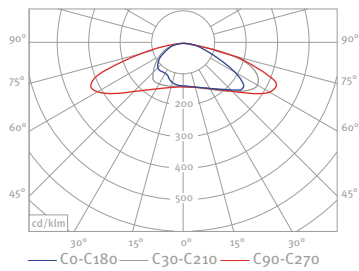
LYONS LA-VELO M LED 23W



LYONS LA-CLS 2 LED 22W



LYONS LA-VELO S LED 23W



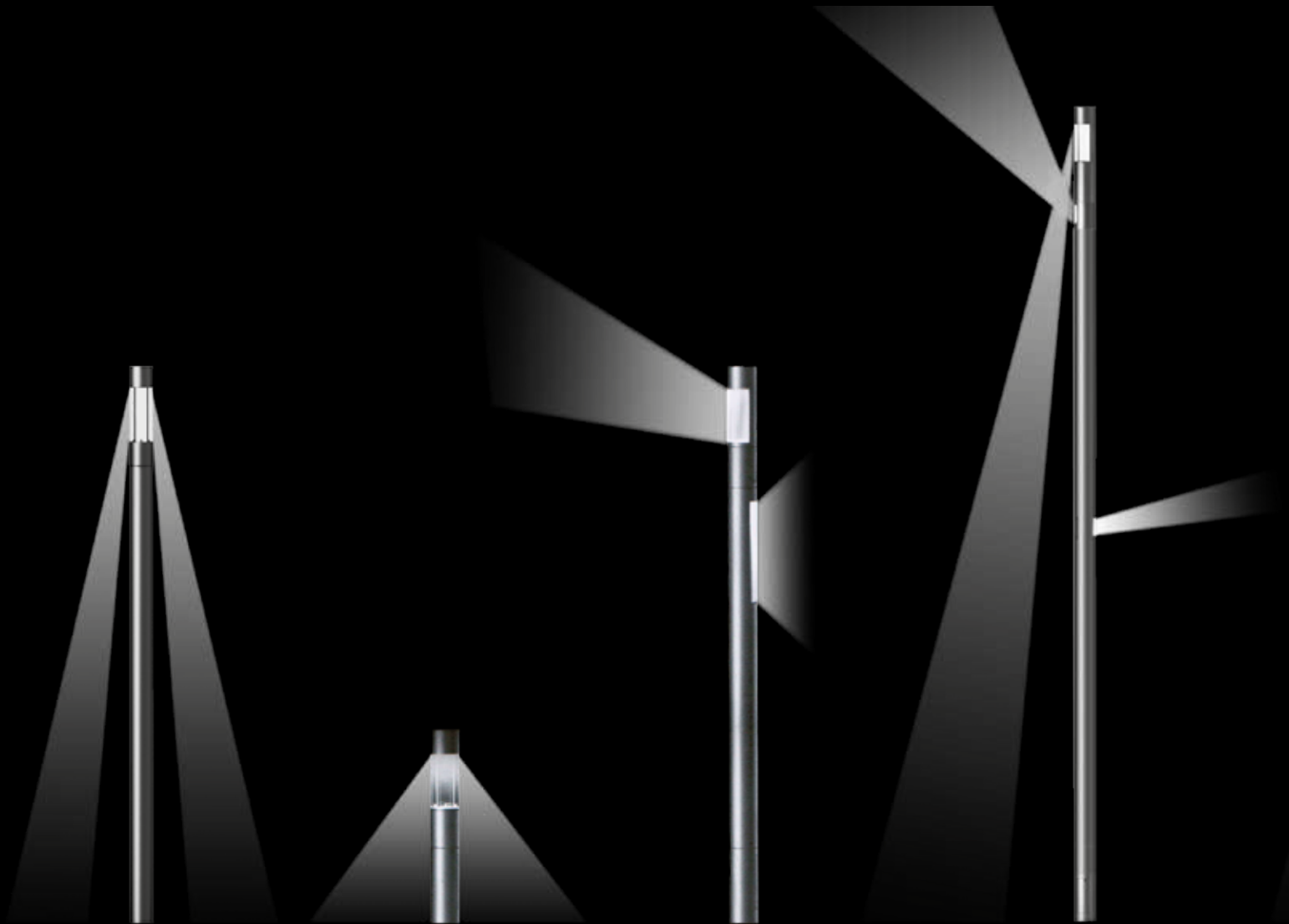
LYONS LA-CLS 1 LED 22W

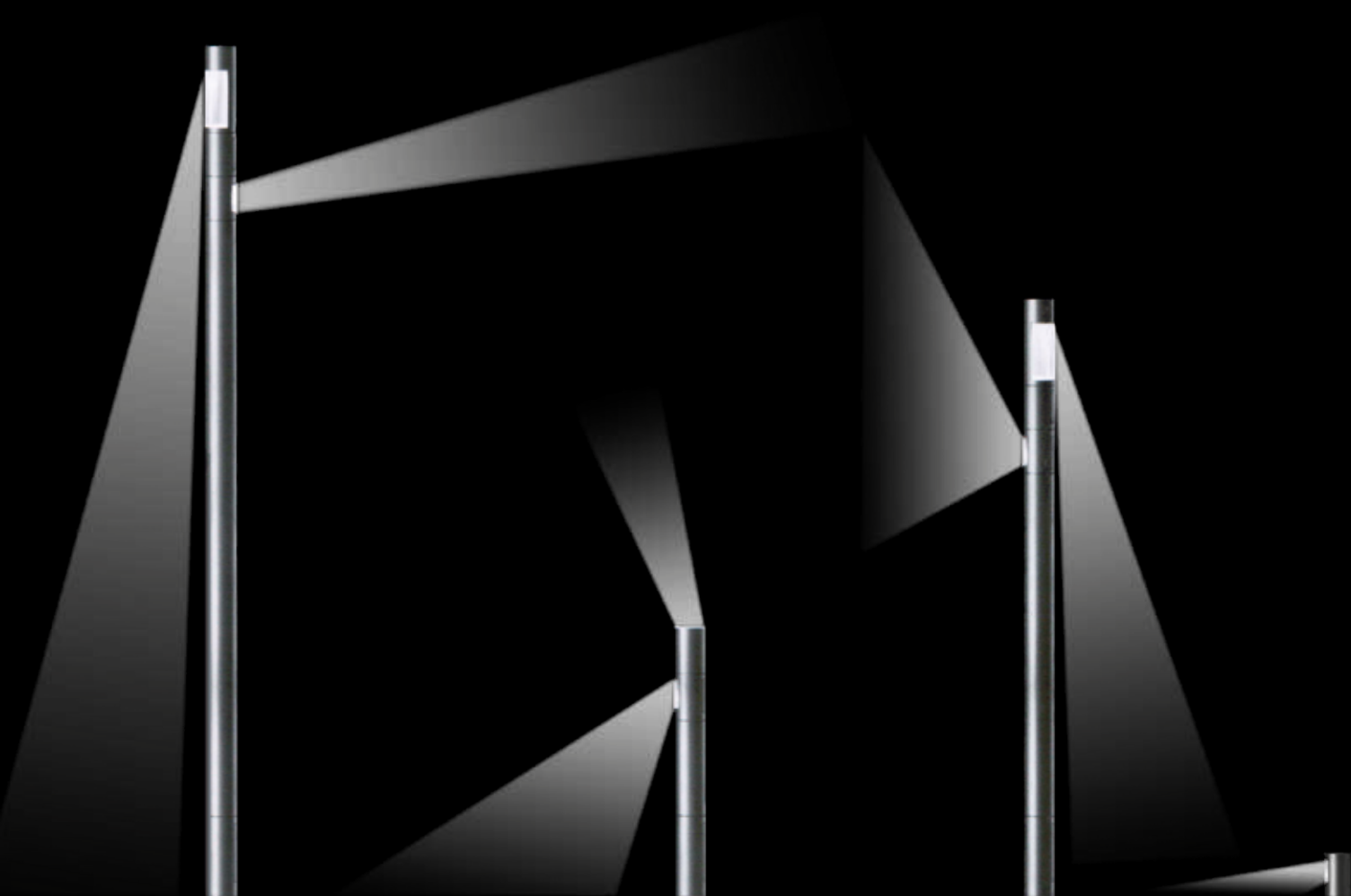
CE





CE









Lighting

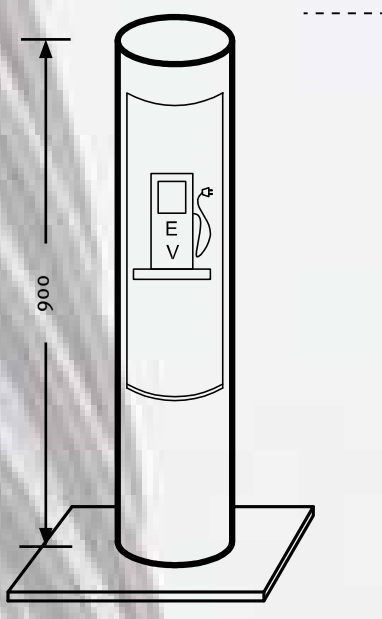
Security

LED Bollard

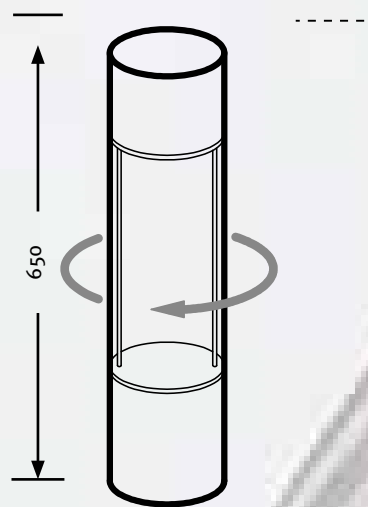
CE Multi-functional

- A comprehensive lighting system, answers virtually every urban lighting need and even more.
- ■ Up to 9 meters in height, including up to 6 modules. Thanks to the variety and versatility of its elements, the system can easily configure to match different architectural environments.
- ■ All of the top and intermediate elements turn with the assistance of an inner mechanism through 360° on their vertical axes to provide the required adjustment.
- ■ Choice of multiple professional optical systems. LED optic is imported from Germany. Energy saving.
- ■ Aluminium housing with 150/184/200/252mm diameter, electrostatic powder sprays coating, DB703 finish.
- ■ Clear PMMA enclosure with high transmittance and impact-resistance. Maintains constant shape and color for a long time.
- ■ Options: Housing color, Class II, Translucent PMMA enclosure.
- ■ LED dimming or changing color is available upon request.

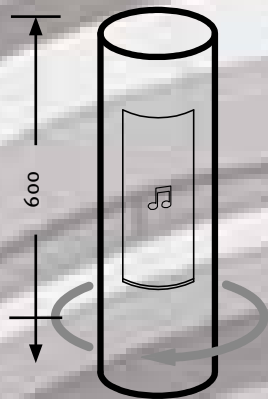
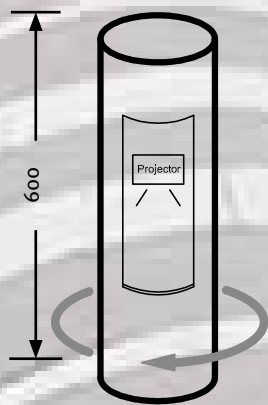
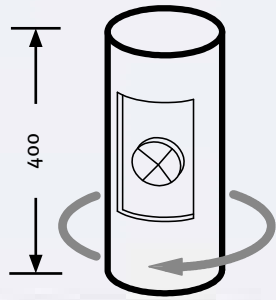
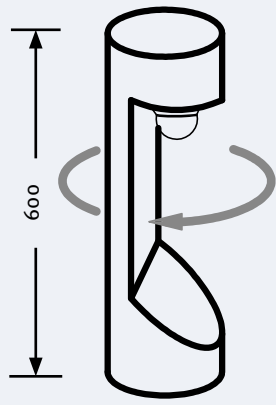
220~ 240V	IP 65	y Class I	Ra>80
!	Ⓢ	LED	



Electricity
Bollard
Base



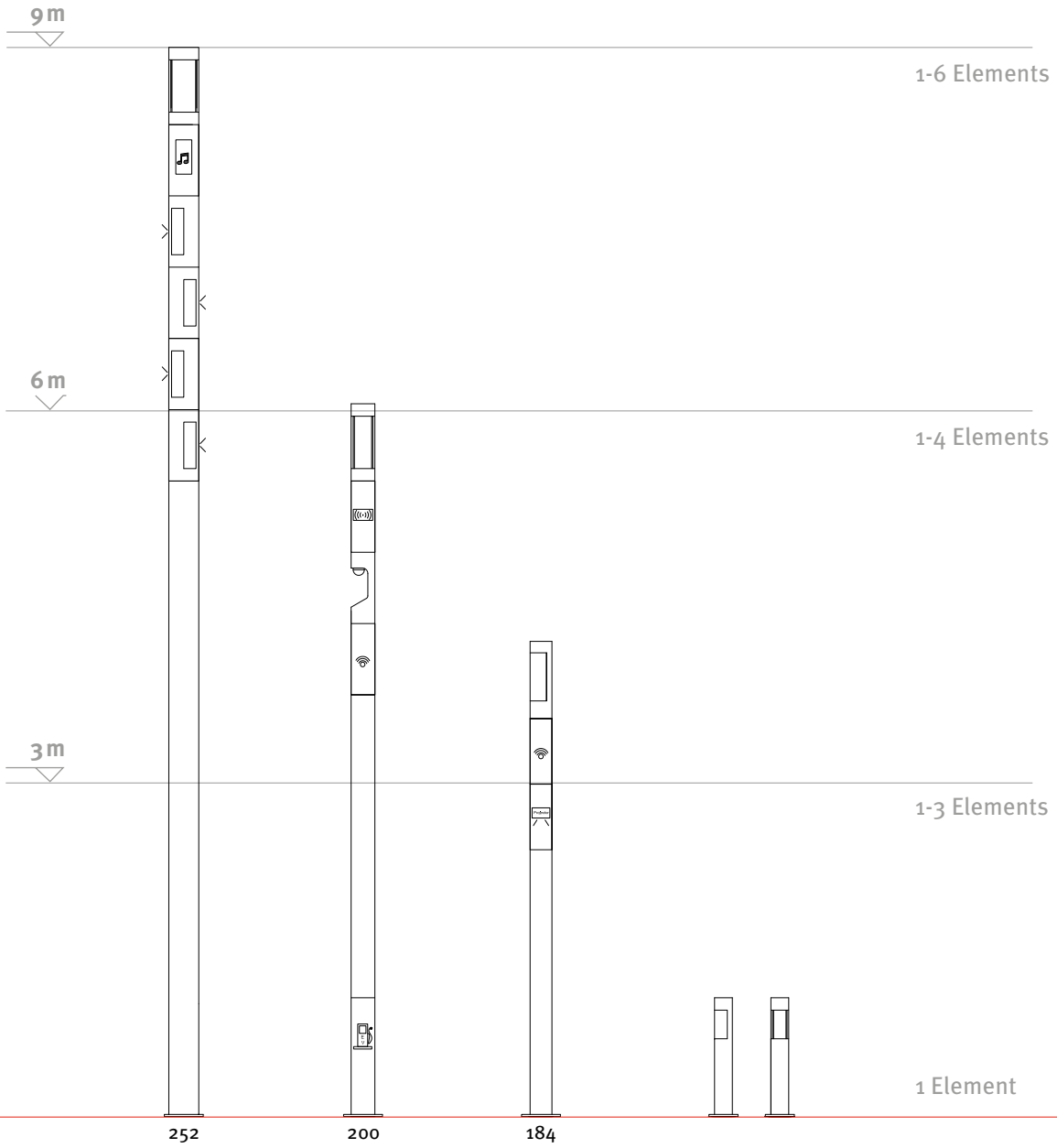
Ambience/Street
Lighting



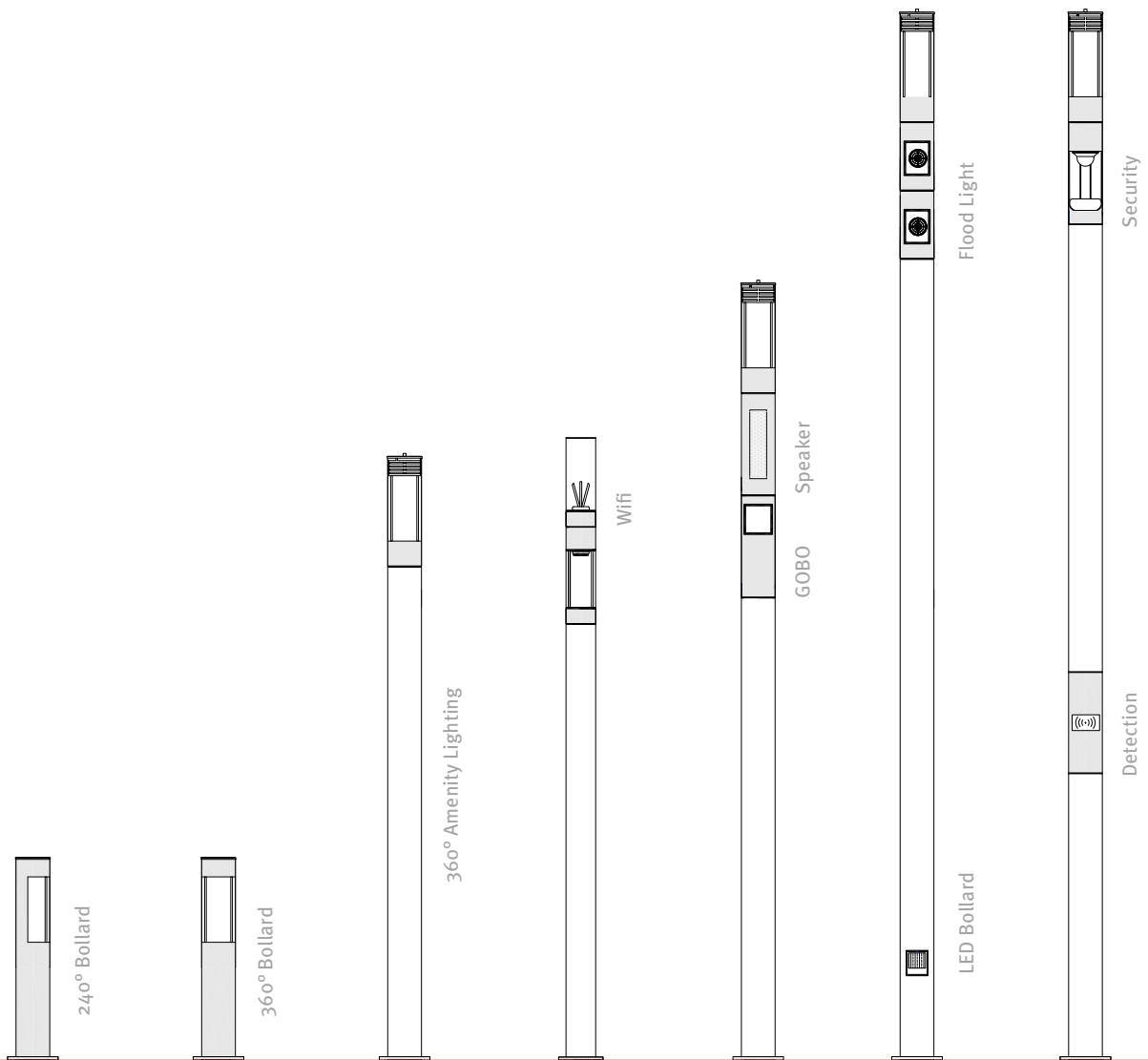
Flood/Architectural Lighting

Other functions (Security, Speaker, Wifi, etc)

CE Product Segment



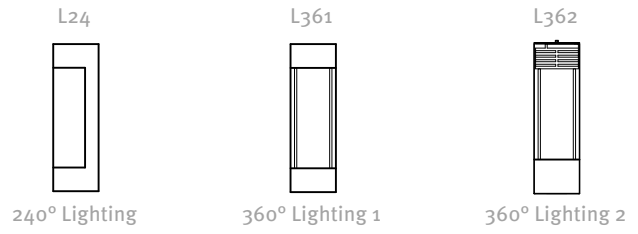
Other heights available upon request



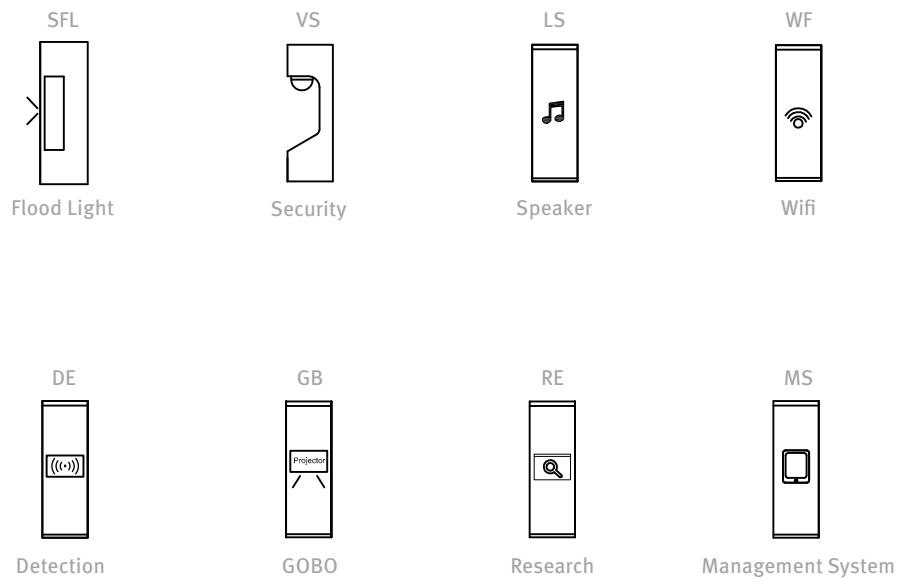
All poles with flange plates

CE Elements

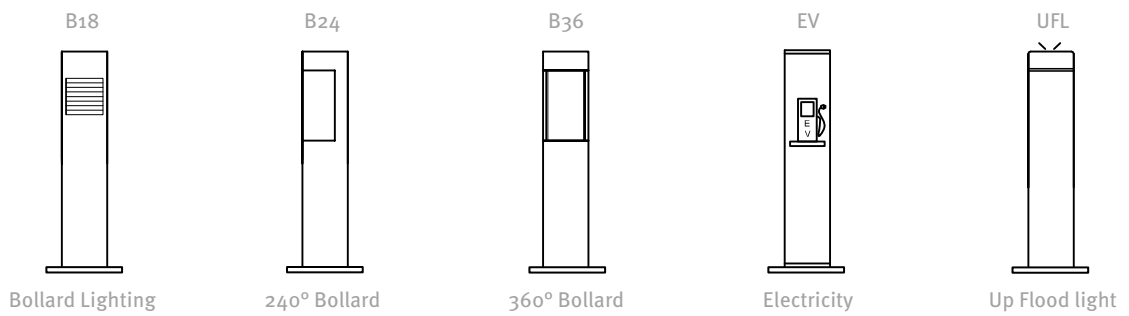
Top Elements



Intermediate Elements



Base Elements



CE Optic System

Lamp	Reflector	Abb.1	252	200	184	150
LED	Sy	LS				–
	Asy	LA				–



LED	Sy	LS-PR 1.5				–
	Sy	LS-PR 3		–	–	–
	Sy	LS-ARR 10			–	–
	Sy	LS-ORS 16				–
	Sy	LS-ARR 20		–	–	–
	Sy	LS-ARR 30		–	–	–
	Sy	LS-ORS 35				–
	Sy	LS-ORS 55				–
	Asy	LA				–





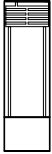
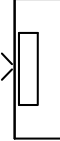



LED	Sy	LS				
	Asy	LA				

YES
– No




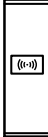



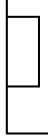



CE Configuration

Element Configuration

Element		L24	L361	L362	SFL	VS	LS	GB
Symbol								
252	T							-
	M							
	B		-	-	-		-	-
200	T						-	-
	M							
	B		-	-	-		-	-
184	T						-	-
	M							
	B		-	-	-		-	-
150	T		-	-	-		-	-
	M		-	-	-		-	-
	B		-	-	-		-	-

Lamp Configuration

Lamp		L24	L361	L362	SFL	VS	LS	GB
LED	6W		-	-	-	-	-	-
	10W		-	-		-	-	-
	22W					-	-	-
	23W					-	-	-
	33W					-	-	-
	44W					-	-	-
	46W					-	-	-

WF	DE	RE	MS	B18	B24	B36	EV	UFL
								
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-

WF	DE	RE	MS	B18	B24	B36	EV	UFL
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-

CE 252 Guide

Article No.	Product Name	Module	Optics	Lamp			
				LED			
				6 W	10 W	20W	
8 011 01 01	CE 252 L24	240°	LA	–	–	–	
8 011 01 06	CE 252 L361	360°-1	LS	–	–	–	
8 011 01 07			LA	–	–	–	
8 011 01 11	CE 252 L362	360°-2	LS	–	–	–	
8 011 01 12			LA	–	–	–	
8 011 04 01	CE 252 SFL	Side Flood Light	LS-PR 1.5	–	–	–	
8 011 04 02			LS-PR 3	–	–	–	
8 011 04 03			LS-ARR 10	–	–	–	
8 011 04 04			LS-ORS 16	–	–	–	
8 011 04 05			LS-ARR 20	–	–	–	
8 011 04 06			LS-ARR 30	–	–	–	
8 011 04 07			LS-ORS 35	–	–	–	
8 011 04 08			LS-ORS 55	–	–	–	
8 011 04 41			LS-WG 13	–	–	–	
8 011 04 42			LS-WG 20	–	–	–	
8 011 04 43			LS-WG 40	–	–	–	
8 011 04 11			LA	–	–	–	
8 011 10 01			CE 252 VS	Security	–	–	–
8 011 10 02			CE 252 LS	Speaker	–	–	–
8 011 10 03	CE 252 WF	Wifi	–	–	–		
8 011 10 04	CE 252 DE	Detection	–	–	–		
8 011 10 05	CE 252 GB	GOBO	–	–	–		
8 011 10 06	CE 252 RE	Research	–	–	–		
8 011 10 07	CE 252 MS	Management System	–	–	–		
3 011 10 01	CE 252 pole	CE252		–	–	–	

Heights are available upon request

Order No.: Article No. + Pole No. + Pole Height + Lamp (Colour Temperature)

Article No.	Product Name	Module	Optics	Lamp		
				LED		
				6 W	10 W	22 W
8 011 02 01	CE 252 B24	240°	LA			
8 011 02 11	CE 252 B36	360°	LS	–	–	–
8 011 02 12			LA	–	–	–
8 011 02 21	CE 252 UFL	Up Flood Light	LS	–	–	–
8 011 02 22			LA	–	–	–
8 011 02 31	CE 252 B18	Bollard Lighting	LS	–	–	–
8 011 02 32			LA	–	–	–

Order No.: Article No. + Pole No. + Pole Height + Lamp (Colour Temperature)

CE 200 Guide

Article No.	Product Name	Module	Optics	Lamp		
				LED		
				6 W	10 W	20 W
8 012 01 01	CE 200 L24	240°	LA	–	–	–
8 012 01 11	CE 200 L361	360°-1	LS	–	–	–
8 012 01 12			LA	–	–	–
8 012 01 21	CE 200 L362	360°-2	LS	–	–	–
8 012 01 22			LA	–	–	–
8 012 04 01	CE 200 SFL	Side Flood Light	LS-PR 1.5	–	–	–
8 012 04 02			LS-ARR 10	–	–	–
8 012 04 03			LS-ORS 16	–	–	–
8 012 04 04			LS-ARR 30	–	–	–
8 012 04 05			LS-ORS 35	–	–	–
8 012 04 06			LS-ORS 55	–	–	–
8 012 04 07			LS-CLH 1	–	–	–
8 012 04 41			LS-WG 13	–	–	–
8 012 04 42			LS-WG 20	–	–	–
8 012 04 43			LS-WG 40	–	–	–
8 012 04 11			LA	–	–	–
8 012 10 01	CE 200 VS	Security	–	–	–	
8 012 10 02	CE 200 LS	Speaker	–	–	–	
8 012 10 03	CE 200 WF	Wifi	–	–	–	
8 012 10 04	CE 200 DE	Detection	–	–	–	
8 012 10 05	CE 200 GB	GOBO	–	–	–	
8 012 10 06	CE 200 RE	Research	–	–	–	
8 012 10 07	CE 200 MS	Management System	–	–	–	
3 012 10 01	CE 200 pole	CE200		–	–	–

Heights are available upon request

Order No.: Article No. + Pole No. + Pole Height + Lamp (Colour Temperature)

Article No.	Product Name	Module	Optics	Lamp		
				LED		
				6 W	10 W	22 W
8 012 02 01	CE 200 B24	240°	LA	–	–	–
8 012 02 11	CE 200 B36	360°	LS	–	–	–
8 012 02 12			LA	–	–	–
8 012 02 21	CE 200 UFL	Up Flood Light	LS	–	–	–
8 012 02 22			LA	–	–	–
8 012 02 31	CE 200 B18	Bollard Lighting	LS	–	–	–
8 012 02 32			LA	–	–	–

Order No.: Article No. + Pole No. + Pole Height + Lamp (Colour Temperature)

CE 184 Guide

Article No.	Product Name	Module	Optics	Lamp		
				LED		
				6 W	10 W	22 W
8 013 01 01	CE 184 L24	240°	LA		–	
8 013 01 11	CE184 L361	360°-1	LS	–	–	
8 013 01 12			LA		–	
8 013 01 21	CE184 L362	360°-2	LS	–	–	
8 013 01 22			LA		–	
8 013 04 01	CE 184 SFL	Side Flood Light	LS-PR 1.5			–
8 013 04 02			LS-ARR 10		–	
8 013 04 03			LS-ORS 16		–	
8 013 04 04			LS-ARR 30		–	
8 013 04 05			LS-ORS 35		–	
8 013 04 06			LS-ORS 55		–	
8 013 04 11			LA		–	
3 013 10 01			CE 184 pole	CE184		

Heights are available upon request

Order No.: Article No. + Pole No. + Pole Height + Lamp (Colour Temperature)

Article No.	Product Name	Module	Optics	Lamp		
				LED		
				6 W	10 W	22 W
8 013 02 01	CE 184 B24	240°	LA			
8 013 02 11	CE 184 B36	360°	LS	–	–	
8 013 02 12			LA			
8 013 02 21	CE 184 UFL	Up Flood Light	LS	–	–	
8 013 02 22			LA			
8 013 02 31	CE 184 B18	Bollard Lighting	LS	–	–	
8 013 02 32			LA			–

Order No.: Article No. + Pole Height + Lamp (Colour Temperature)

LED				
23 W	30 W	33 W	44 W	46 W
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

LED				
23 W	30 W	33 W	44 W	46 W
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

CE 150 Guide

Article No.	Product Name	Module	Optics	Lamp		
				6 W	10 W	22 W
8 014 02 01	CE 150 B24	240°	LA			
8 014 02 11	CE 150 B36	360°	LS	–	–	
8 014 02 12			LA			
8 014 02 21	CE 150 UFL	Up Flood Light	LS	–	–	
8 014 02 22			LA			
8 014 02 31	CE 150 B18	Bollard Lighting	LA			–

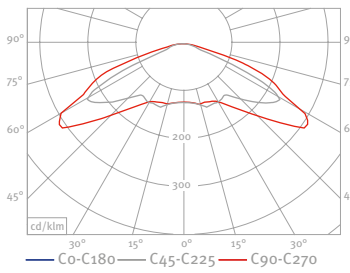
Order No.: Article No. + Pole Height + Lamp (Colour Temperature)



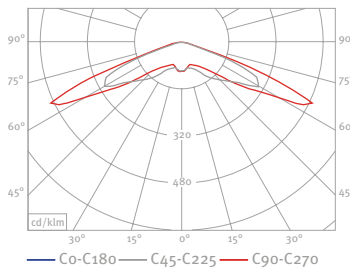
LED				
23 W	30 W	33 W	44 W	46 W
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-



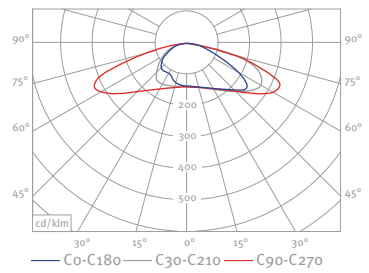
CE Photometric Data



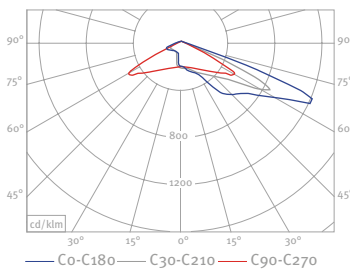
CE LS-CLS 1 LED 22W



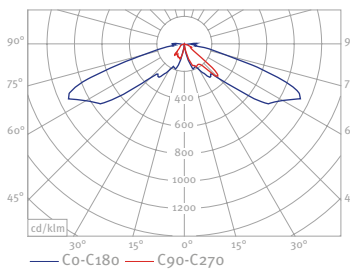
CE LS-CLP 1 LED 22W



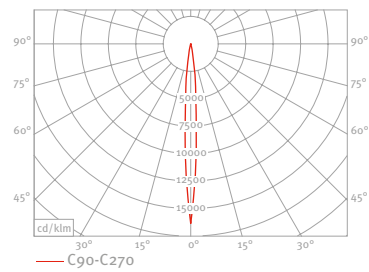
CE LA-CLS 1 LED 22W



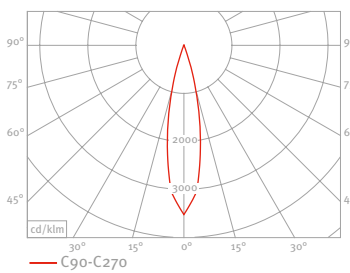
CE LA-CLP LED 22W



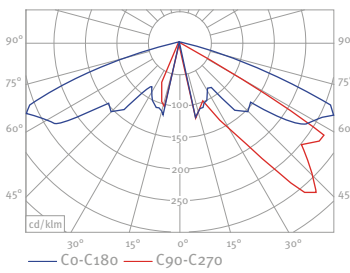
CE LA-VELO S LED 23W



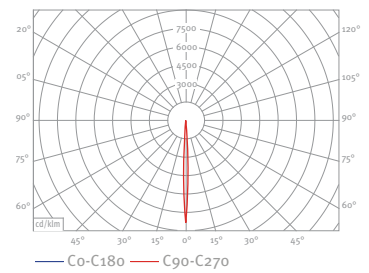
CE LS-ARR 10 LED 22W



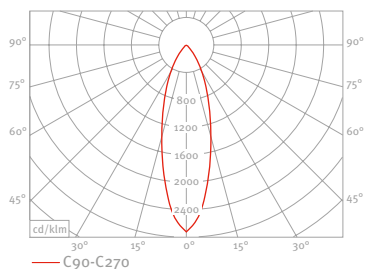
CE LS-ARR 20 LED 22W



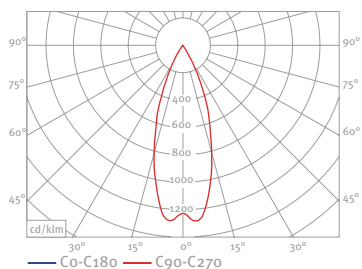
CE LA-VELO ME LED 23W



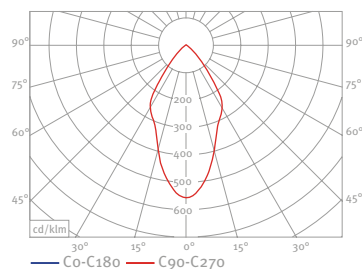
CE LS-PR 1.5 LED 10W



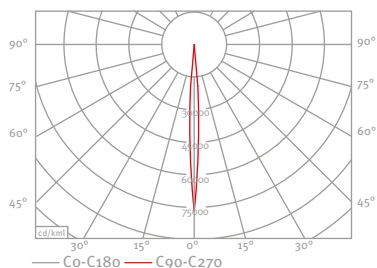
CE LS-ARR 30 LED 22W



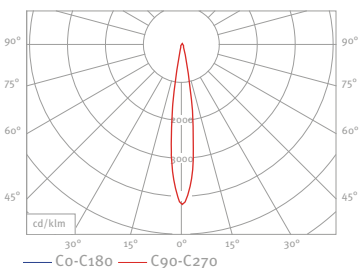
CE LS-ORS 35 LED 22W



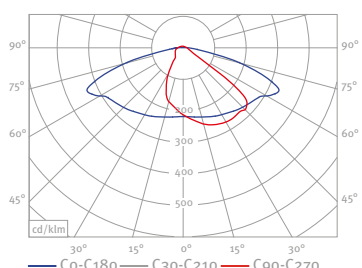
CE LS-ORS 55 LED 22W



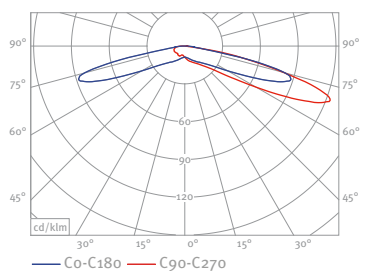
CE LS-PR 3 LED 30W



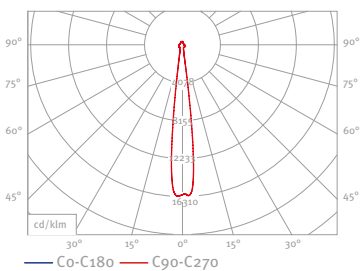
CE LS-ORS 16 LED 22W



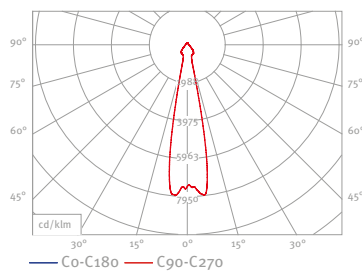
CE LA-CLS 2 LED 22W



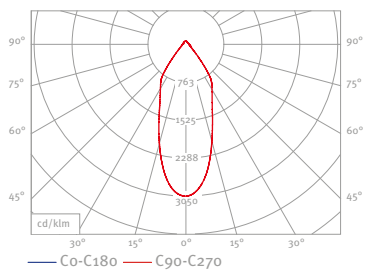
CE LA-BR LED 10W



CE LS-WG LED 13W



CE LS-WG LED 20W



CE LS-WG LED 40W



MAINS





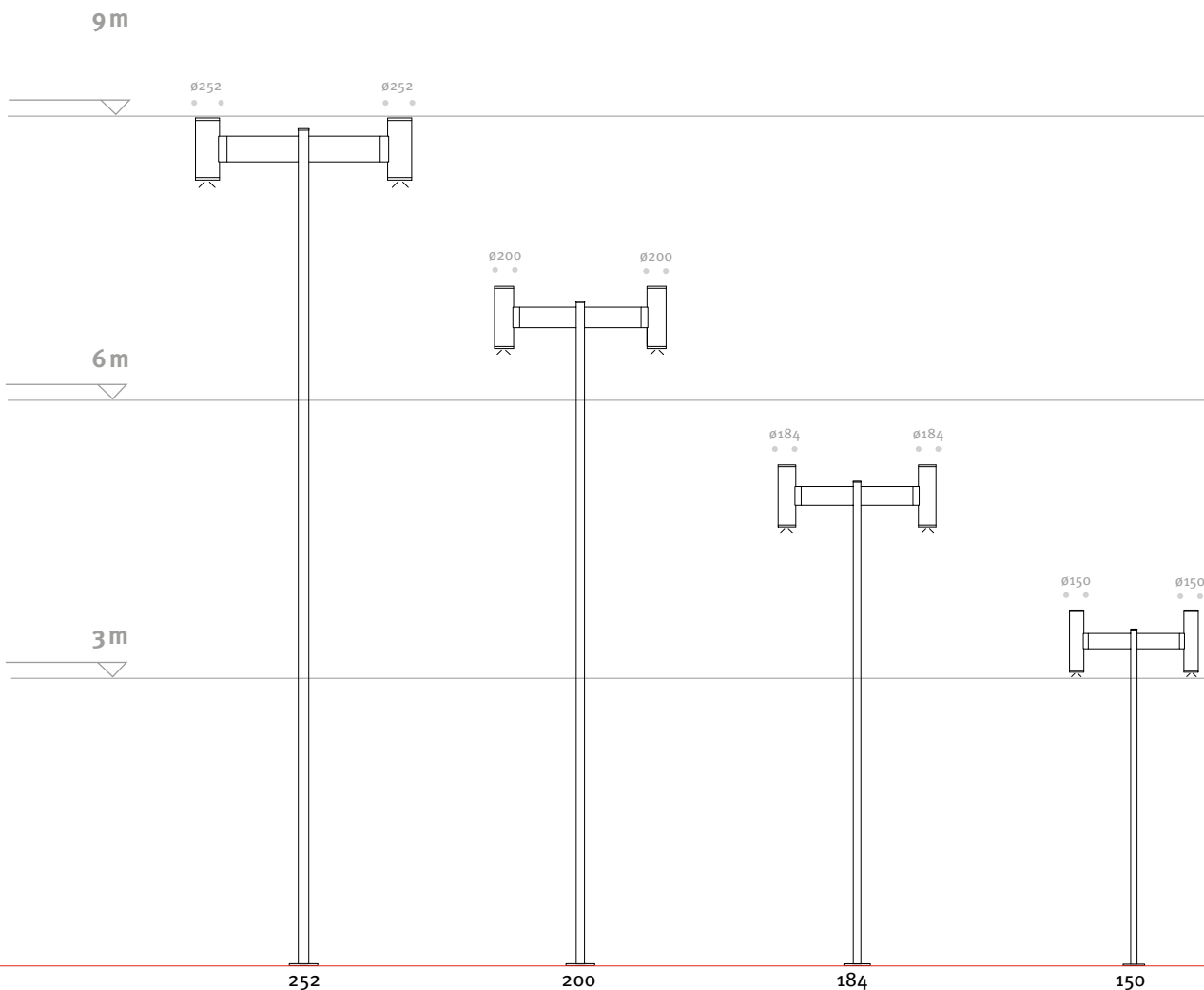
MAINS

220~ 240V	IP 65	y Class I	Ra>80
!	CCC	LED	

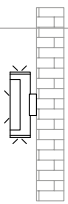
MAINS

- Multi-function modules amenity luminaire, answers virtually every urban lighting need and even more.
- Includes a variety of versatile elements (Security, Speaker, and WIFI, etc.)
- Choice of fixture layouts.
- Supports pole and wall mounting.
- Aluminium housing, electrostatic powder sprays coating, DB703 finish.
- Clear PMMA enclosure with high transmittance and impact-resistance. Maintains constant shape and color for a long time.
- Options: Housing color, Special anticorrosive coating, Class II, fixtures layout, Translucent PMMA or high quality safety glass enclosure.
- LED dimming or changing color is available upon request.

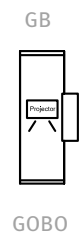
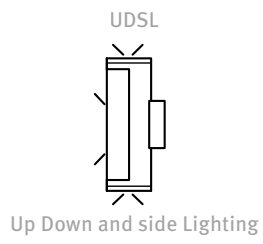
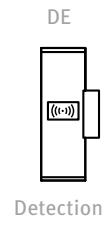
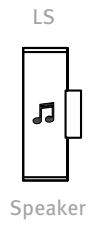
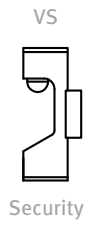
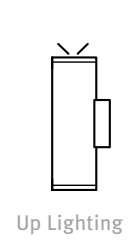
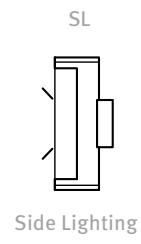
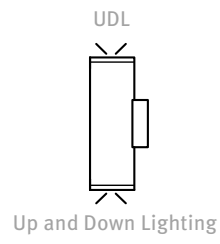
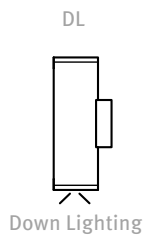
MAINS Product Segment



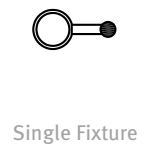
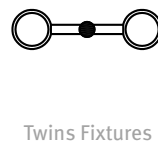
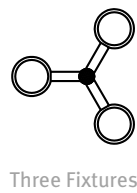
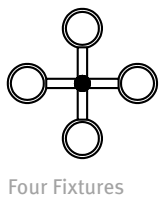
Other heights available upon request



MAINS Elements



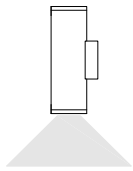
MAINS Layer



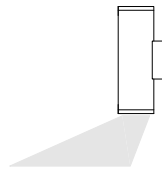
MAINS Optic System

Type	Lamp	Reflector	Abb.1	252	200	184	150
SL	LED	Sy	LS				–
		Asy	LA				–
UL	LED	Sy	LS	–	–		
		Asy	LA	–	–		
DL	LED	Sy	LS				
		Asy	LA				

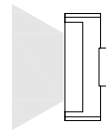
YES
– No



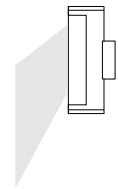
DL-LS



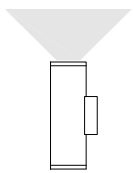
DL-LA



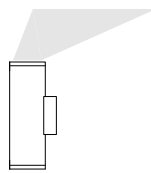
SL-LS



SL-LA



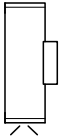
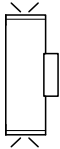
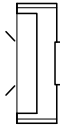


UL-LS



UL-LA





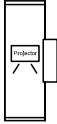
MAINS Configuration

Element Configuration

Element	DL	UDL	SL	UL	UDSL
Symbol					
252		–		–	
200		–		–	
184					–
150			–		–

Lamp Configuration

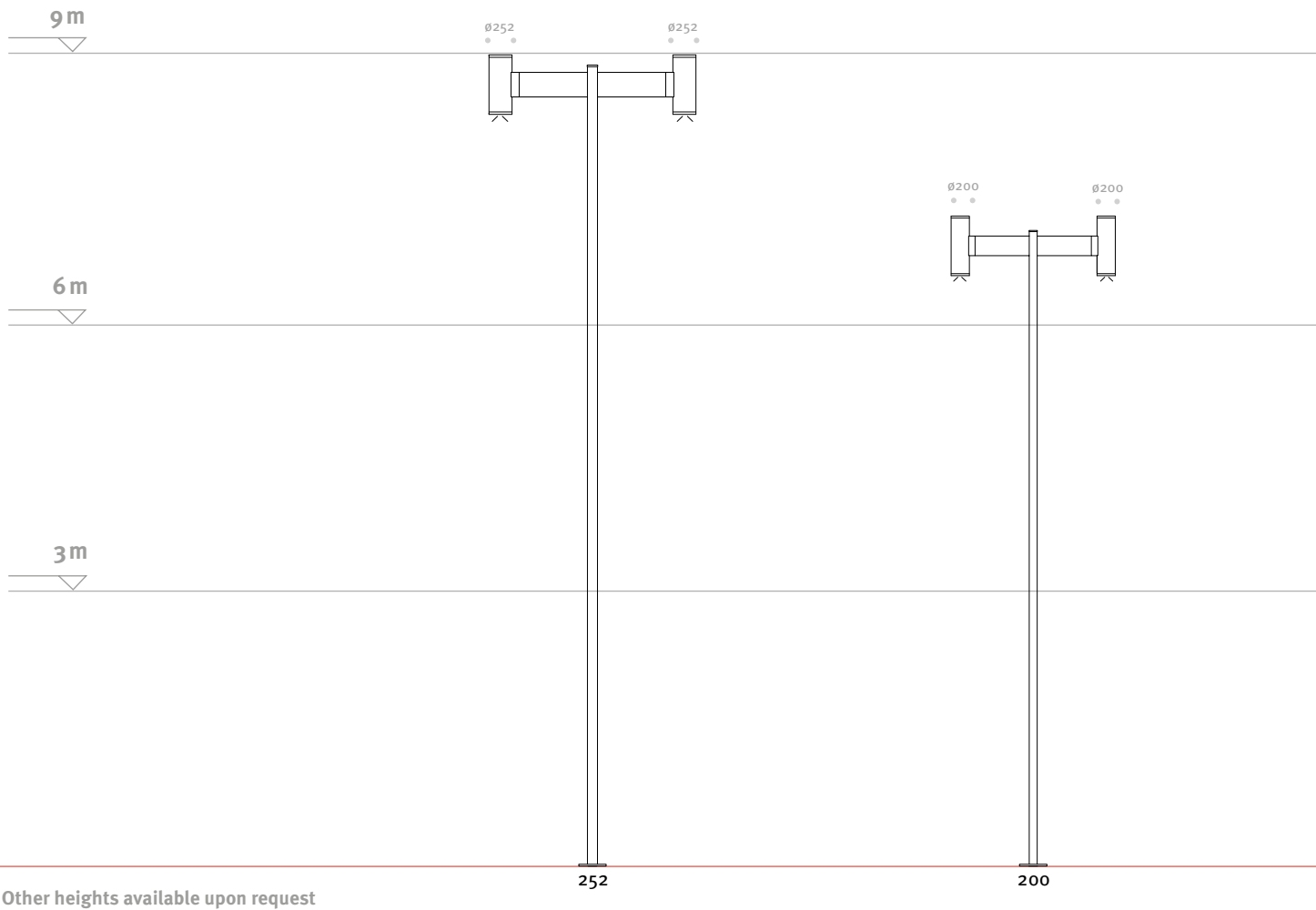
Lamp	DL	UDL	SL	UL	UDSL	VS
6W						–
10W						–
22W						–
23W						–
33W						–
44W		–		–		–
46W		–		–		–

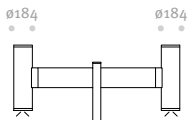
VS	LS	GB	WF	DE
				
-	-	-	-	-
-	-	-	-	-

LS	GB	WF	DE
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

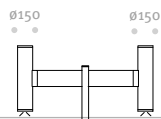


MAINS Product Segment

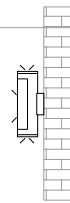




184



150



150/184/200/252



MAINS 252 Guide

Article No.	Product Name	Module	Optics	Lamp		
				6 W	10 W	20 W
9 021 01 01	Mains 252 SL	Side Lighting	LS	–	–	
9 021 01 02			LA	–		
9 021 01 11	Mains 252 UL	Up Lighting	LS	–	–	
9 021 01 12			LA	–		
9 021 01 21	Mains 252 DL	Down Lighting	LS	–	–	
9 021 01 22			LA	–		
9 021 01 31	Mains 252 UDL	Up and down lighting	LS	–	–	
9 021 01 32			LA	–		
8 020 10 01	Mains 252 VS	Security	–	–	–	
8 020 10 02	Mains 252 LS	Speaker	–	–	–	
8 020 10 03	Mains 252 WF	Wifi	–	–	–	
8 020 10 04	Mains 252 DE	Detection	–	–	–	
8 020 10 05	Mains 252 GB	GOBO	–	–	–	
2 021 10 01	Mains 252	Bracket	–	–	–	
3 021 10 01	Mains 252	Pole	–	–	–	

Order No.: Article No. + Pole No. + Pole Height + Lamp (Colour Temperature)

MAINS 200 Guide

Article No.	Product Name	Module	Optics	Lamp		
				6 W	10 W	20 W
9 022 01 01	Mains 200 SL	Side Lighting	LS	–	–	
9 022 01 02			LA	–		
9 022 01 11	Mains 200 UL	Up Lighting	LS	–	–	
9 022 01 12			LA	–		
9 022 01 21	Mains 200 DL	Down Lighting	LS	–	–	
9 022 01 22			LA	–		
9 022 01 31	Mains 200 UDL	Up and down lighting	LS	–	–	
9 022 01 32			LA	–		
8 022 10 01	Mains 200 VS	Security	–	–	–	
8 022 10 02	Mains 200 LS	Speaker	–	–	–	
8 022 10 03	Mains 200 WF	Wifi	–	–	–	
8 022 10 04	Mains 200 DE	Detection	–	–	–	
8 022 10 05	Mains 200 GB	GOBO	–	–	–	
2 022 10 01	Mains 200	Bracket	–	–	–	
3 022 10 01	Mains 200	Pole	–	–	–	

Order No.: Article No. + Pole No. + Pole Height + Lamp (Colour Temperature)

MAINS 184 Guide

Article No.	Product Name	Module	Optics	Lamp		
				6 W	10 W	22 W
9 023 01 01	Mains 184 SL	Side Lighting	LS	–	–	
9 023 01 02			LA			
9 023 01 11	Mains 184 UL	Up Lighting	LS	–	–	
9 023 01 12			LA			
9 023 01 21	Mains 184 DL	Down Lighting	LS	–	–	
9 023 01 22			LA			
9 023 01 31	Mains 184 UDL	Up and down lighting	LS	–	–	
9 023 01 32			LA			
2 023 10 01	Mains 184	Bracket	–	–	–	–
3 023 10 01	Mains 184	Pole	–	–	–	–

Order No.: Article No. + Pole No. + Pole Height + Lamp (Colour Temperature)

MAINS 150 Guide

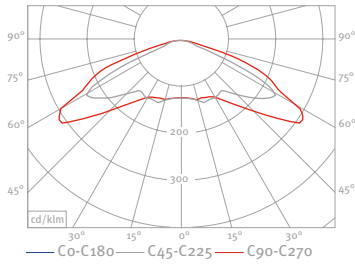
Article No.	Product Name	Module	Optics	Lamp		
				6 W	10 W	22 W
9 024 01 01	Mains 150 SL	Side Lighting	LS	–	–	
9 024 01 02			LA			
9 024 01 11	Mains 150 UL	Up Lighting	LS	–	–	
9 024 01 12			LA			
9 024 01 21	Mains 150 DL	Down Lighting	LS	–	–	
9 024 01 22			LA			
9 024 01 31	Mains 150 UDL	Up and down lighting	LS	–	–	
9 024 01 32			LA			
2 024 10 01	Mains 150	Bracket	–	–	–	–
3 024 10 01	Mains 150	Pole	–	–	–	–

Order No.: Article No. + Pole Height + Lamp (Colour Temperature)

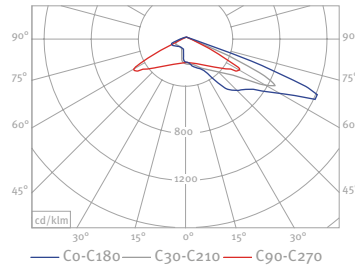
LED				
	23 W	33 W	44 W	46 W
	-	-	-	-
			-	-
	-	-	-	-
			-	-
	-	-	-	-
			-	-
	-	-	-	-
			-	-
	-	-	-	-
			-	-
	-	-	-	-

LED				
	23 W	33 W	44 W	46 W
	-	-	-	-
		-	-	-
	-	-	-	-
		-	-	-
	-	-	-	-
		-	-	-
	-	-	-	-
		-	-	-
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		-	-	-
	-	-	-	-

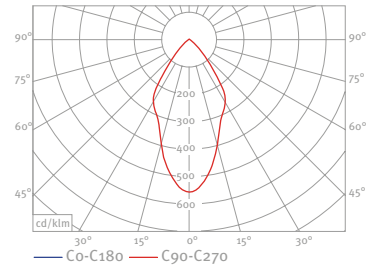
MAINS Photometric Data



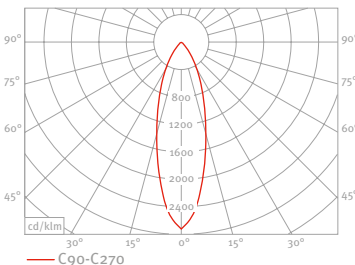
MAINS LS-CLS 1 LED 22W



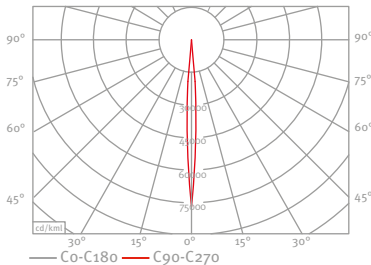
MAINS LA-CLP LED 22W



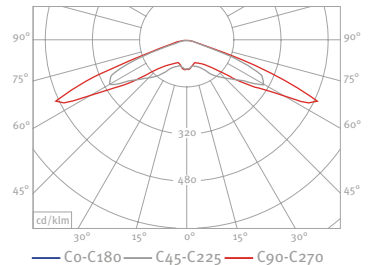
MAINS LS-ORS 55 LED 22W



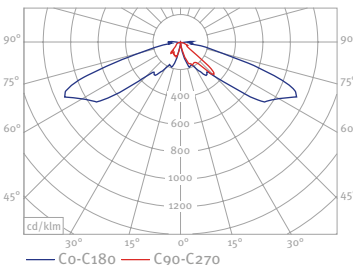
MAINS LS-ARR 30 LED 22W



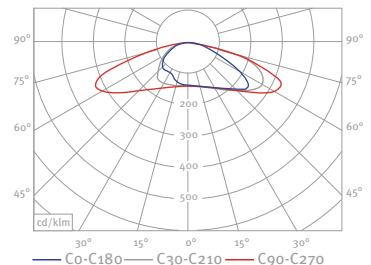
MAINS LS-PR 3 LED 30W



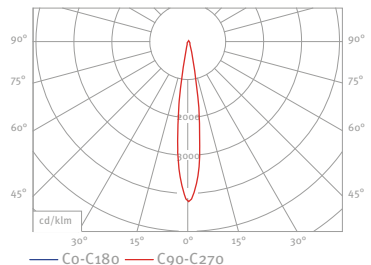
MAINS LS-CLP 1 LED 22W



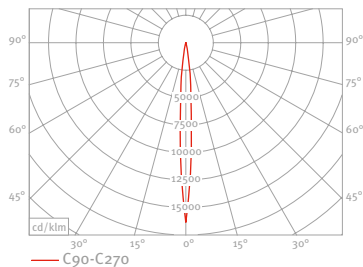
MAINS LA-VELO S LED 23W



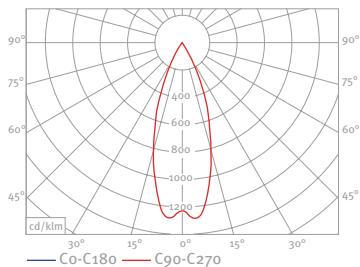
MAINS LA-CLS 1 LED 22Wa



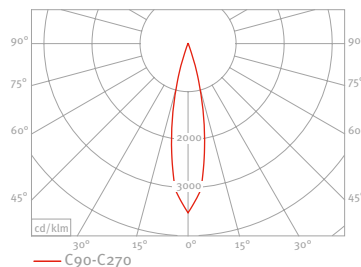
MAINS LS-ORS 16 LED 22W



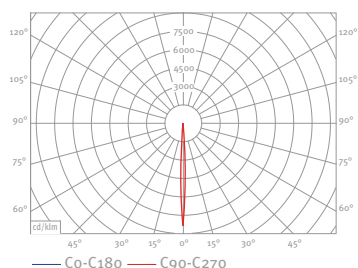
MAINS LS-ARR 10 LED 22W



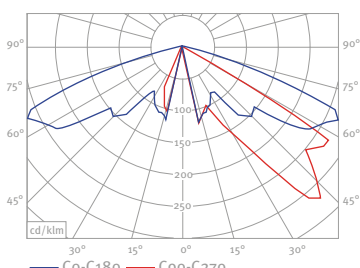
MAINS LS-ORS 35 LED 22W



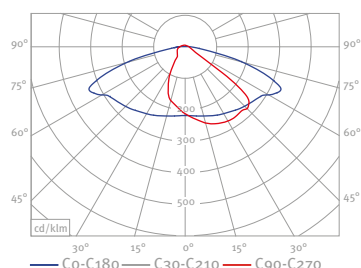
MAINS LS-ARR 20 LED 22W



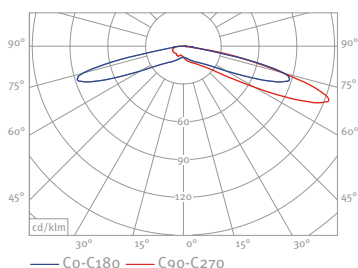
MAINS LS-PR 1.5 LED 10W



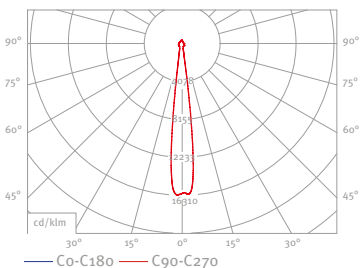
MAINS LA-VELO ME LED 23W



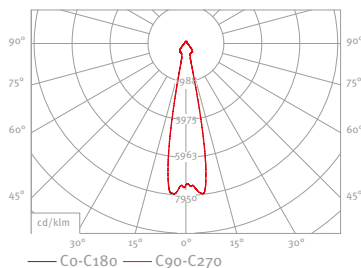
MAINS LA-CLS 2 LED 22W



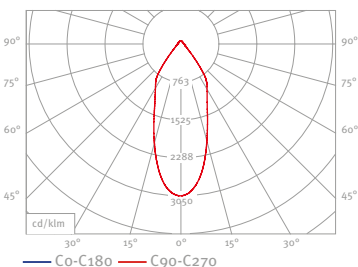
MAINS LA-BR LED 10W



MAINS LS-WG LED 13W



MAINS LS-WG LED 20W



MAINS LS-WG LED 40W

MONACO







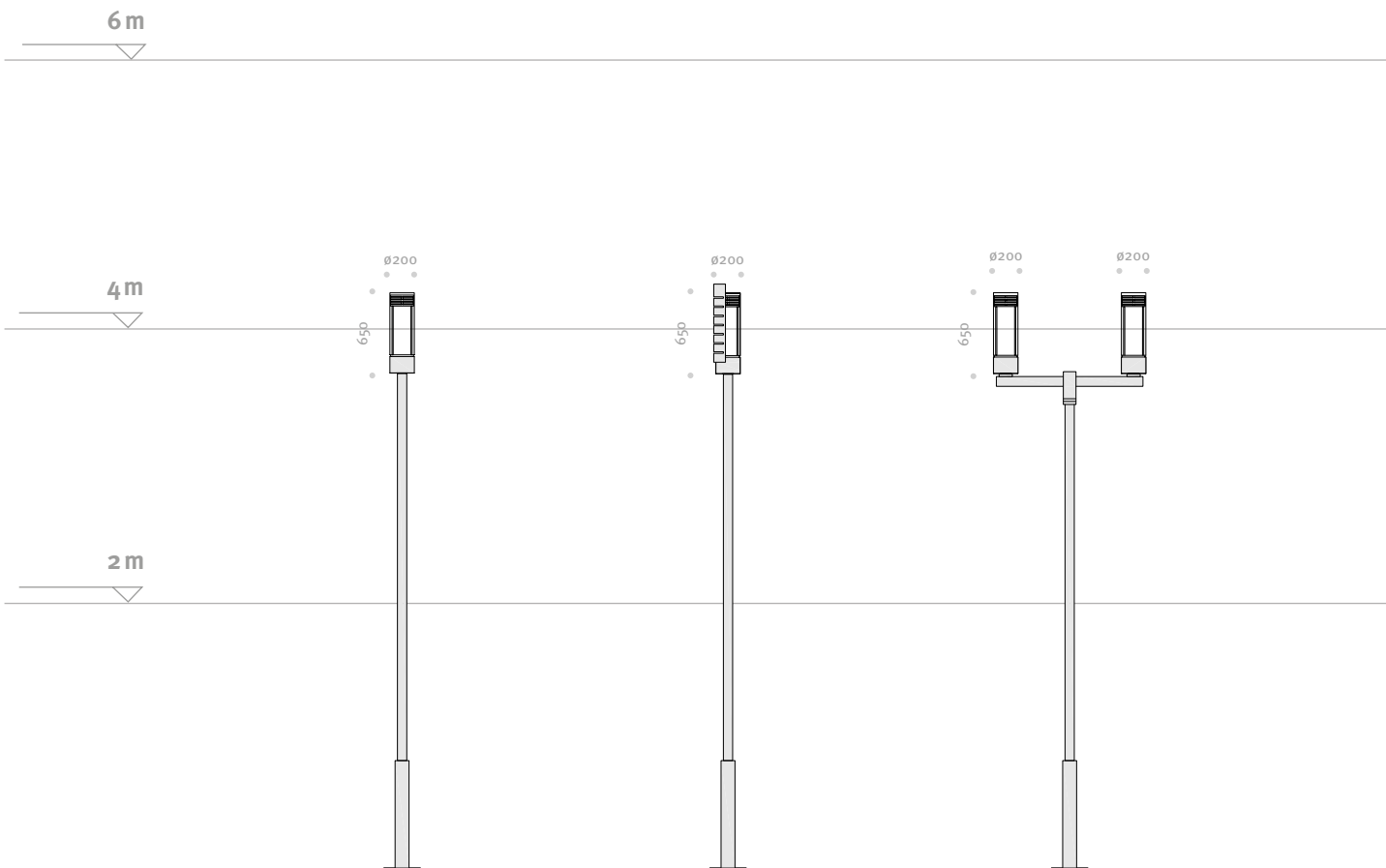
MONACO

220~ 240V	IP 65	y Class I	Ra>80
!	CCC	LED	

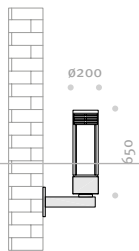
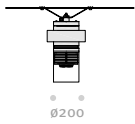
MONACO

- 360° luminous amenity luminaire. It is suitable for park, plaza, commercial street and residential area, etc.
- Choice of multiple professional optical systems. LED optic is imported from Germany. Energy saving.
- Universal housing fits pole spigot diameters of 60.3 to 82.5 mm without requiring an adapter.
- Supports pole, wall and catenary suspended mounting.
- Cast aluminium housing with integral fitter houses electrical components. Electrostatic powder spray coating, DB703 finish.
- Clear PMMA enclosure with high transmittance and impact-resistance. Maintains constant shape and color for a long time.
- Options: Housing color, Class II, translucent PMMA enclosure.
- LED dimming or changing color is available upon request.

MONACO Product Segment





Other heights available upon request



MONACO Optic System

Type	Lamp	Reflector	Abb.1	200
M	LED	Sy	LS	
		Asy	LA	
U	LED	Sy	LS	
		Asy	LA	

MONACO Configurati-

Type	M	U
Symbol		
LED	22W	
	23W	
	42W	

YES
– No



MONACO Guide

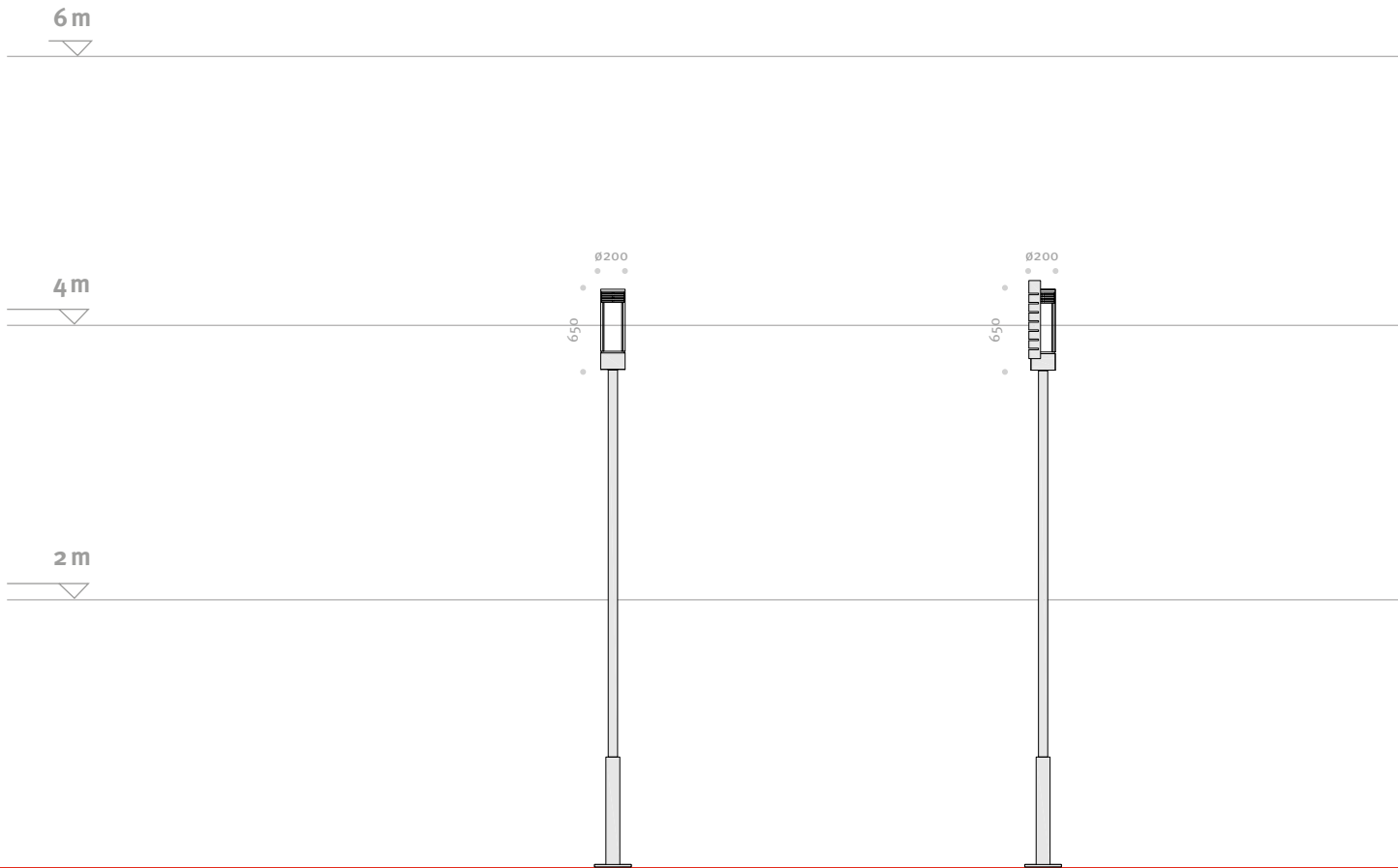
Article No.	Product Name	Description	Optics	Lamp	
				LED	
				22 W	23 W
9 031 01 01	Monaco M	M Series	LS		–
9 031 01 02			LA		
9 031 01 21	Monaco U	U Series	LS		–
9 031 01 22			LA		
2 030 10 01	Bracket	L 300mm	–	–	–
2 030 10 02		L 500mm	–	–	–
3 030 10 01	Pole	Φ76mm H2000mm	–	–	–
3 030 10 02		Φ120mm H4000mm	–	–	–

Order No.: Article No. + Bracket No. + Pole No. + Pole Height + Lamp (Colour Temperature)

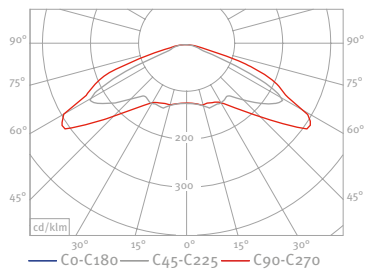




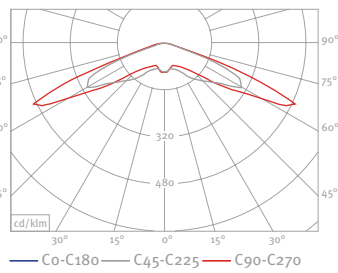
MONACO Product Segment



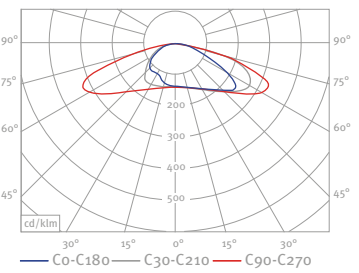
MONACO Photometric Data



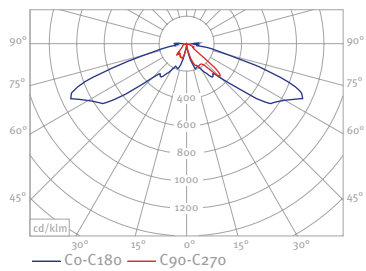
MONACO LS-CLS 1 LED 22W



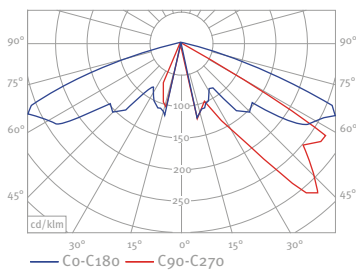
MONACO LS-CLP 1 LED 22W



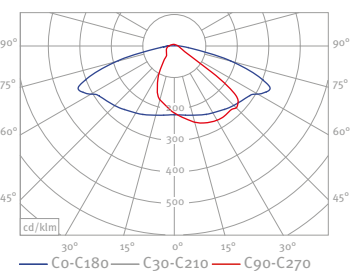
MONACO LA-CLS 1 LED 22W



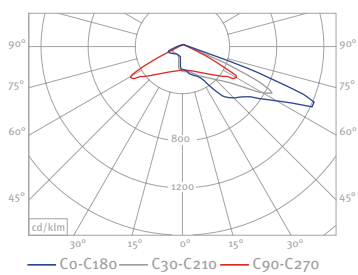
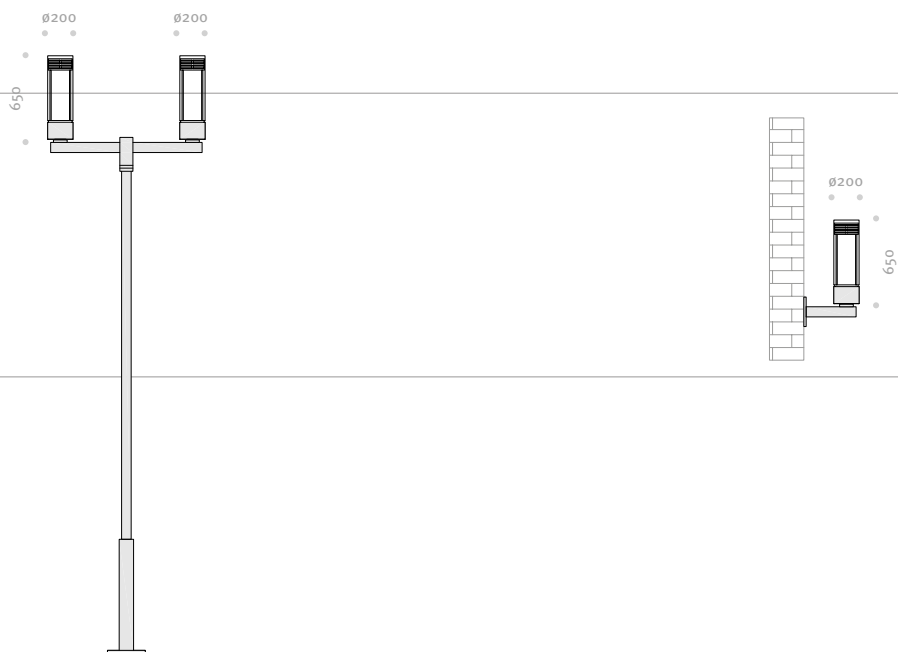
MONACO LA-VELO S LED 23W



MONACO LA-VELO ME LED 23W



MONACO LA-CLS 2 LED 22W



MONACO LA-CLP 1 LED 22W







GLOSSARY



Glossary

Product Diameters	
252	Product diameter 252mm
200	Product diameter 200mm
184	Product diameter 184mm
150	Product diameter 150mm

Product Segment	
T	Top elements
M	Intermediate elements
B	Base elements
L24	240° lighting
L361	360° lighting 1
L362	360° lighting 2
DL	Down lighting
UDL	Up and down lighting
SL	Side lighting
UL	Up lighting
UDSL	Up,down and side lighting
SFL	Side Flood light
VS	Security
LS	Speaker
WF	Wifi
DE	Detection
GB	GOBO
RE	Research
MS	Management System
B18	Bollard Lighting
B24	Bollard 240°
B36	Bollard 360°
EV	Electricity
UFL	Up Flood light

Product Optic Systems	
LS-CLS 1	LED symmetrical optic system, CLS1 lighting distribution
LS-CLP 1	LED symmetrical optic system, CLP1 lighting distribution
LS-CLH 1	LED symmetrical optic system, CLH1 lighting distributionLED
LS-PR 1.5	LED symmetrical optic system, beam angle 1.5°
LS-PR 3	LED symmetrical optic system, beam angle 3°
LS-ARR 10	LED symmetrical optic system, beam angle 10°
LS-ORS 16	LED symmetrical optic system, beam angle 16°
LS-ARR 20	LED symmetrical optic system, beam angle 20°
LS-ARR 30	LED symmetrical optic system, beam angle 30°
LS-ORS 35	LED symmetrical optic system, beam angle 35°
LS-ORS 55	LED symmetrical optic system, beam angle 55°
LA-CLS 1	LED asymmetrical optic system, CLS1 lighting distribution
LA-CLS 2	LED asymmetrical optic system, CLS2 lighting distribution
LA-CLP 1	LED asymmetrical optic system, CLP1 lighting distribution
LA-VELO S	LED asymmetrical optic system, VELO S lighting distribution
LA-VELO ME	LED asymmetrical optic system, VELO ME lighting distribution
LS-WG13	LED symmetrical optic system, beam angle 13°
LS-WG20	LED symmetrical optic system, beam angle 20°
LS-WG40	LED symmetrical optic system, beam angle 40°

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