

# SYSTEMPARK SQUARE 150 - 400



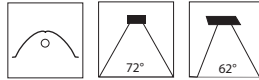
SystemPark Square are high performance fittings with a clean linear contemporary design suitable for HID and LED light sources. They are available in two sizes and offer the following wide variety of optics: HID; Symmetrical, asymmetrical medium beam, circular narrow beam, street lighting and asymmetrical pedestrian crossing version. LED; Narrow, medium and wide beam lenses with elliptical and asymmetrical distribution.

- Post or wall mounted luminaire c/w integral control gear suitable for HID lamps (sodium and metal halide).
- Die-cast aluminium body.
- Toughened safety glass with silk-screen masking secured into a die-cast aluminium frame.
- Anti-ageing silicone gasket.
- High purity aluminium reflectors anodised and polished.
- Outreach arms in die-cast aluminium painted finish.
- Die-cast aluminium pole fixing clamps.
- Aluminium support rod painted finish.
- Stainless steel external fixings.
- SQUARE 150 version complete with PG11 tear proof cable for H05RN-F 3G1 Ø5-10mm cable.
- SQUARE 400 version complete with M20x1.5 tear proof cable for H05RN-F 3G1 Ø10-14mm cable.
- Optics: symmetrical (S), asymmetrical (A), circular (C), street lighting (WR) and asymmetrical pedestrian crossing (Zebra).



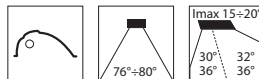
### SYSTEMPARK SQUARE 150/S Symmetrical reflector

Lampholder	W	Icos	*K	Optic	Colour	Class	Wiring	EEL =	Cosp ≥ 0,9	Code	Notes
RX7s	70W	MD		S	97	I	CR			• <b>05253997</b>	
RX7s	70W	MD		S	96	I	CR			• <b>05254096</b>	
RX7s	150W	MD		S	97	I	CR			• <b>05254197</b>	
RX7s	150W	MD		S	96	I	CR			• <b>05254296</b>	
RX7s	70W	MD		S	97	II	CR			• <b>05276397</b>	
RX7s	70W	MD		S	96	II	CR			• <b>05276496</b>	
RX7s	150W	MD		S	97	II	CR			• <b>05276597</b>	
RX7s	150W	MD		S	96	II	CR			• <b>05276696</b>	



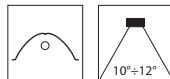
### SYSTEMPARK SQUARE 150/A Asymmetrical reflector

Lampholder	W	Icos	*K	Optic	Colour	Class	Wiring	EEL =	Cosp ≥ 0,9	Code	Notes
RX7s	70W	MD		A	97	I	CR			• <b>05254397</b>	
RX7s	70W	MD		A	96	I	CR			• <b>05254496</b>	
RX7s	150W	MD		A	97	I	CR			• <b>05254597</b>	
RX7s	150W	MD		A	96	I	CR			• <b>05254696</b>	
RX7s	70W	MD		A	97	II	CR			• <b>05276797</b>	
RX7s	70W	MD		A	96	II	CR			• <b>05276896</b>	
RX7s	150W	MD		A	97	II	CR			• <b>05276997</b>	
RX7s	150W	MD		A	96	II	CR			• <b>05277096</b>	



### SYSTEMPARK SQUARE 150/C Circular reflector

Lampholder	W	Icos	*K	Optic	Colour	Class	Wiring	EEL =	Cosp ≥ 0,9	Code	Notes
RX7s	70W	MD		C	97	I	CR			• <b>05254797</b>	
RX7s	70W	MD		C	96	I	CR			• <b>05254896</b>	
RX7s	150W	MD		C	97	I	CR			• <b>05254997</b>	
RX7s	150W	MD		C	96	I	CR			• <b>05255096</b>	
RX7s	70W	MD		C	97	II	CR			• <b>05277197</b>	
RX7s	70W	MD		C	96	II	CR			• <b>05277296</b>	
RX7s	150W	MD		C	97	II	CR			• <b>05277397</b>	
RX7s	150W	MD		C	96	II	CR			• <b>05277496</b>	



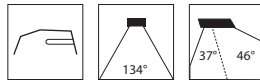
# SYSTEMPARK SQUARE 150 - 400

				<b>IK 08 5J</b>	SYSTEMPARK SQUARE 150 0,077m <sup>2</sup> 0,028m <sup>2</sup> max 5,1kg	SYSTEMPARK SQUARE 400 0,176m <sup>2</sup> 0,062m <sup>2</sup> max 13,2 kg												
<b>CLASS I</b>		<b>CLASS II</b>		<b>96 97</b>	<b>IP 66</b>		SYSTEMPARK SQUARE 150 <b>MD</b> 70÷150W HQI-TS MH-TD/CDM-TD	<b>MT</b> 70÷150W CDM-T HQI-T/HQI-T	<b>Led</b> Max 39,6W	SYSTEMPARK SQUARE 400 <b>MT</b> max 400W CDO-TT HQI-T/D HQI-BT/D	<b>MD</b> 150W HQI-TS MH-TD	<b>MD</b> 250W HQI-TS MH-TD						
SYSTEMPARK SQUARE 150										SYSTEMPARK SQUARE 400								



## SYSTEMPARK SQUARE 150/WR

Lampholder	W	Ilcos	*K	Optic	Colour	Class	Wiring	EEL =	Cosp ≥ 0,9	Code	Notes
G12	70W	MT		WR	97	I	CR			<b>05287197</b>	
G12	70W	MT		WR	96	I	CR			<b>05287296</b>	
G12	150W	MT		WR	97	I	CR			<b>05287397</b>	
G12	150W	MT		WR	96	I	CR			<b>05287496</b>	
G12	70W	MT		WR	97	II	CR			<b>05287497</b>	
G12	70W	MT		WR	96	II	CR			<b>05287596</b>	
G12	150W	MT		WR	97	II	CR			<b>05287697</b>	
G12	150W	MT		WR	96	II	CR			<b>05287796</b>	

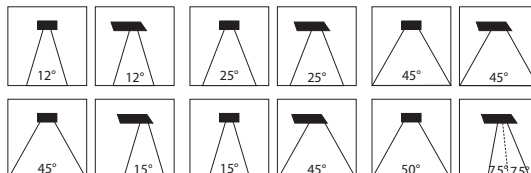


## SYSTEMPARK SQUARE 150-LED 7000°K

Lampholder	W	Ilcos	*K	Optic	Colour	Class	Wiring	EEL =	Cosp ≥ 0,9	Code	Notes
n.36 led 350mA	39,6W		○ 7.000°	C 12°	97	I	ETRC			<b>06024997</b>	
n.36 led 350mA	39,6W		○ 7.000°	C 12°	96	I	ETRC			<b>06025096</b>	
n.36 led 350mA	39,6W		○ 7.000°	C 25°	97	I	ETRC			<b>06025197</b>	
n.36 led 350mA	39,6W		○ 7.000°	C 25°	96	I	ETRC			<b>06025296</b>	
n.36 led 350mA	39,6W		○ 7.000°	C 45°	97	I	ETRC			<b>06025397</b>	
n.36 led 350mA	39,6W		○ 7.000°	C 45°	96	I	ETRC			<b>06025496</b>	
n.36 led 350mA	39,6W		○ 7.000°	ELL 45°x15°	97	I	ETRC			<b>06025597</b>	
n.36 led 350mA	39,6W		○ 7.000°	ELL 45°x15°	96	I	ETRC			<b>06025696</b>	
n.36 led 350mA	39,6W		○ 7.000°	ELL 15°x45°	97	I	ETRC			<b>06025797</b>	
n.36 led 350mA	39,6W		○ 7.000°	ELL 15°x45°	96	I	ETRC			<b>06025896</b>	
n.36 led 350mA	39,6W		○ 7.000°	A 6°	97	I	ETRC			<b>06025997</b>	
n.36 led 350mA	39,6W		○ 7.000°	A 6°	96	I	ETRC			<b>06026096</b>	

## SYSTEMPARK SQUARE 150-LED 3000°K

Lampholder	W	Ilcos	*K	Optic	Colour	Class	Wiring	EEL =	Cosp ≥ 0,9	Code	Notes
n.36 led 350mA	39,6W		○ 3.000°	C 12°	97	I	ETRC			<b>06026197</b>	
n.36 led 350mA	39,6W		○ 3.000°	C 12°	96	I	ETRC			<b>06026296</b>	
n.36 led 350mA	39,6W		○ 3.000°	C 25°	97	I	ETRC			<b>06026397</b>	
n.36 led 350mA	39,6W		○ 3.000°	C 25°	96	I	ETRC			<b>06026496</b>	
n.36 led 350mA	39,6W		○ 3.000°	C 45°	97	I	ETRC			<b>06026597</b>	
n.36 led 350mA	39,6W		○ 3.000°	C 45°	96	I	ETRC			<b>06026696</b>	
n.36 led 350mA	39,6W		○ 3.000°	ELL 45°x15°	97	I	ETRC			<b>06026797</b>	
n.36 led 350mA	39,6W		○ 3.000°	ELL 45°x15°	96	I	ETRC			<b>06026896</b>	
n.36 led 350mA	39,6W		○ 3.000°	ELL 15°x45°	97	I	ETRC			<b>06026997</b>	
n.36 led 350mA	39,6W		○ 3.000°	ELL 15°x45°	96	I	ETRC			<b>06027096</b>	
n.36 led 350mA	39,6W		○ 3.000°	A 6°	97	I	ETRC			<b>06027197</b>	
n.36 led 350mA	39,6W		○ 3.000°	A 6°	96	I	ETRC			<b>06027296</b>	





### SYSTEMPARK SQUARE 400/S *Symmetrical reflector*

Lampholder	W	Ilcos	*K	Optic	Colour	Class	Wiring	EEL =	Cosφ ≥ 0,9	Code	Notes
E40	150W	MT	S	97	I	CR				• <b>05255197</b>	
E40	150W	MT	S	96	I	CR				• <b>05255296</b>	
E40	250W	MT	S	97	I	CR				• <b>05255397</b>	
E40	250W	MT	S	96	I	CR				• <b>05255496</b>	
E40	400W	MT	S	97	I	CR				• <b>05255597</b>	
E40	400W	MT	S	96	I	CR				• <b>05255696</b>	
E40	150W	MT	S	97	II	CRF				• <b>05277597</b>	☞
E40	150W	MT	S	96	II	CRF				• <b>05277696</b>	☞
E40	250W	MT	S	97	II	CRF				• <b>05277797</b>	☞
E40	250W	MT	S	96	II	CRF				• <b>05277896</b>	☞
E40	400W	MT	S	97	II	CRF				• <b>05277997</b>	☞
E40	400W	MT	S	96	II	CRF				• <b>05278096</b>	☞



☞ With fuse.



### SYSTEMPARK SQUARE 400/A *Asymmetrical reflector*

Lampholder	W	Ilcos	*K	Optic	Colour	Class	Wiring	EEL =	Cosφ ≥ 0,9	Code	Notes
E40	150W	MT	A	97	I	CR				• <b>05255797</b>	
E40	150W	MT	A	96	I	CR				• <b>05255896</b>	
E40	250W	MT	A	97	I	CR				• <b>05255997</b>	
E40	250W	MT	A	96	I	CR				• <b>05256096</b>	
E40	400W	MT	A	97	I	CR				• <b>05256197</b>	
E40	400W	MT	A	96	I	CR				• <b>05256296</b>	
E40	150W	MT	A	97	II	CRF				• <b>05278197</b>	☞
E40	150W	MT	A	96	II	CRF				• <b>05278296</b>	☞
E40	250W	MT	A	97	II	CRF				• <b>05278397</b>	☞
E40	250W	MT	A	96	II	CRF				• <b>05278496</b>	☞
E40	400W	MT	A	97	II	CRF				• <b>05278597</b>	☞
E40	400W	MT	A	96	II	CRF				• <b>05278696</b>	☞



☞ With fuse.



### SYSTEMPARK SQUARE 400/C *Circular reflector*

Lampholder	W	Ilcos	*K	Optic	Colour	Class	Wiring	EEL =	Cosφ ≥ 0,9	Code	Notes
RX7s	150W	MD	C	97	I	CR				• <b>05256397</b>	
RX7s	150W	MD	C	96	I	CR				• <b>05256496</b>	
Fc2	250W	MD	C	97	I	CR				• <b>05256597</b>	
Fc2	250W	MD	C	96	I	CR				• <b>05256696</b>	
RX7s	150W	MD	C	97	II	CRF				• <b>05278797</b>	☞
RX7s	150W	MD	C	96	II	CRF				• <b>05278896</b>	☞
Fc2	250W	MD	C	97	II	CRF				• <b>05278997</b>	☞
Fc2	250W	MD	C	96	II	CRF				• <b>05279096</b>	☞



☞ With fuse.

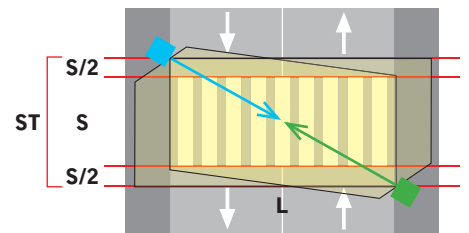
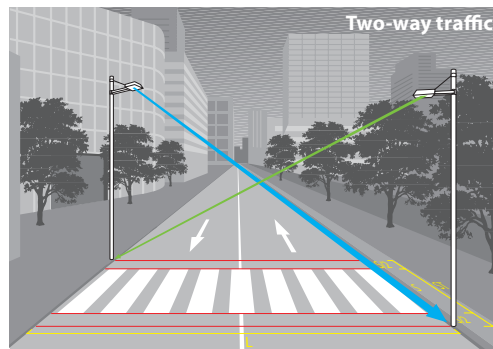


### SYSTEMPARK SQUARE 400/ZEBRA

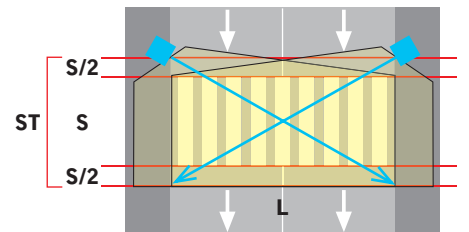
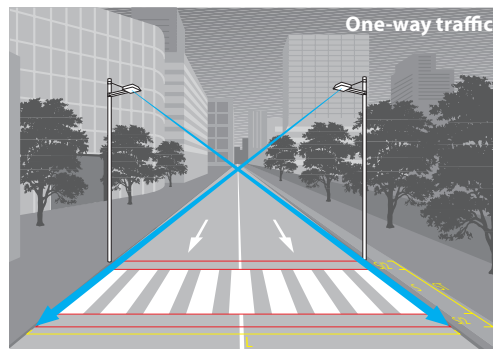
Lampholder	W	Ilcos	*K	Optic	Colour	Class	Wiring	EEL =	Cosφ ≥ 0,9	Code	Notes
E40	150W	ST-MT	A	97	I	CR				• <b>05325597</b>	
E40	150W	ST-MT	A	96	I	CR				• <b>05325496</b>	
E40	250W	ST-MT	A	97	I	CR				• <b>05325997</b>	
E40	250W	ST-MT	A	96	I	CR				• <b>05325896</b>	
E40	400W	ST-MT	A	97	I	CR				• <b>05326397</b>	
E40	400W	ST-MT	A	96	I	CR				• <b>05326296</b>	
E40	150W	ST-MT	A	97	II	CRF				• <b>05326597</b>	⇐
E40	150W	ST-MT	A	96	II	CRF				• <b>05326496</b>	⇐
E40	250W	ST-MT	A	97	II	CRF				• <b>05326997</b>	⇐
E40	250W	ST-MT	A	96	II	CRF				• <b>05326896</b>	⇐
E40	400W	ST-MT	A	97	II	CRF				• <b>05327397</b>	⇐
E40	400W	ST-MT	A	96	II	CRF				• <b>05327296</b>	⇐

⇐ With fuse.

The SQUARE 02/ZEBRA range are designed for use on pedestrian crossings. They are available for use with high pressure sodium, or metal halide to take advantage of high colour rendering light sources in sensitive crossing areas to highlight pedestrian traffic.



L= road width  
S= zebra crossing width  
ST= total width of illumination area  
Hmin= minimum height installation  
**INSTALLATION Hmin = 1,5xST**



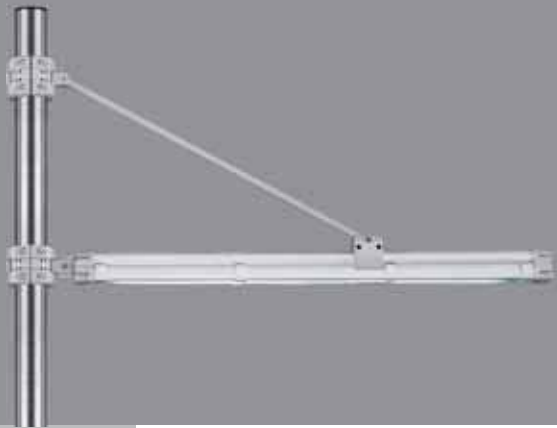
### SYSTEMPARK SQUARE 400/WR

Lampholder	W	Ilcos	*K	Optic	Colour	Class	Wiring	EEL =	Cosφ ≥ 0,9	Code	Notes
E40	100W	MT	SR	97	I	CR				• <b>05328397</b>	Work in progress
E40	100W	MT	SR	96	I	CR				• <b>05328296</b>	Work in progress
E40	150W	MT	SR	97	I	CR				• <b>05328597</b>	Work in progress
E40	150W	MT	SR	96	I	CR				• <b>05328496</b>	Work in progress
E40	250W	MT	SR	97	I	CR				• <b>05328797</b>	Work in progress
E40	250W	MT	SR	96	I	CR				• <b>05328696</b>	Work in progress
E40	100W	ST	SR	97	II	CRF				• <b>05329197</b>	⇐ Work in progress
E40	100W	ST	SR	96	II	CRF				• <b>05329096</b>	⇐ Work in progress
E40	150W	ST	SR	97	II	CRF				• <b>05329397</b>	⇐ Work in progress
E40	150W	ST	SR	96	II	CRF				• <b>05329296</b>	⇐ Work in progress
E40	250W	ST	SR	97	II	CRF				• <b>05329597</b>	⇐ Work in progress
E40	250W	ST	SR	96	II	CRF				• <b>05329496</b>	⇐ Work in progress

⇐ With fuse.

SystemPark Line are high performance linear fluorescent fittings available in three different lengths, suitable for FD (T5) linear and compact fluorescent lamp sources.

- Post or wall mounted luminaire c/w integral control gear.
- Extruded aluminium housing c/w die-cast aluminium end caps.
- Toughened safety glass cover with silk screen masking, hinges to body for easy maintenance.
- Anti-ageing silicone gaskets.
- High purity (99.85%) aluminium reflector anodised and polished.
- Adjustable lampholder position for FD (T5) versions, provides two types of distribution.
- Die-cast aluminium pole fixing clamps.
- Aluminium support rod painted finish.
- Stainless steel external fixings.



### SYSTEMPARK LINE 100

Lampholder	W	Ilcos	*K	Optic	Colour	Class	Wiring	EEL =	Cosp ≥ 0,9	Code	Notes
G5	21W	FH		S	97	II	ETRC	A2	•	<b>05256797</b>	
G5	21W	FH		S	96	II	ETRC	A2	•	<b>05256896</b>	
G5	39W	FQ		S	97	II	ETRC	A2	•	<b>05256997</b>	
G5	39W	FQ		S	96	II	ETRC	A2	•	<b>05257096</b>	



### SYSTEMPARK LINE 130

Lampholder	W	Ilcos	*K	Optic	Colour	Class	Wiring	EEL =	Cosp ≥ 0,9	Code	Notes
2G11	2x55W	FSD		S	97	II	ETRC	A2	•	<b>05257197</b>	
2G11	2x55W	FSD		S	96	II	ETRC	A2	•	<b>05257296</b>	
G5	28W	FH		S	97	II	ETRC	A2	•	<b>05257397</b>	
G5	28W	FH		S	96	II	ETRC	A2	•	<b>05257496</b>	
G5	54W	FQ		S	97	II	ETRC	A2	•	<b>05257597</b>	
G5	54W	FQ		S	96	II	ETRC	A2	•	<b>05257696</b>	



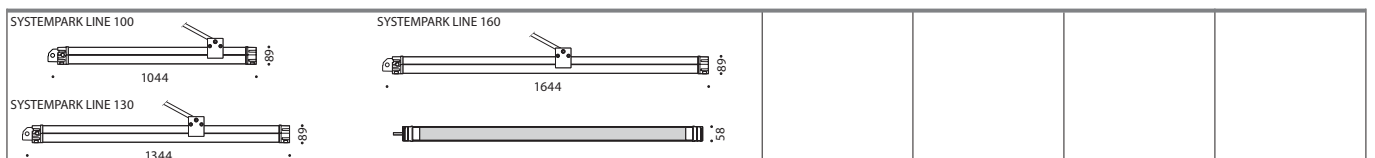
### SYSTEMPARK LINE 160

Lampholder	W	Ilcos	*K	Optic	Colour	Class	Wiring	EEL =	Cosp ≥ 0,9	Code	Notes
2G11	2x80W	FSD		S	97	II	ETRC	A2	•	<b>05257797</b>	
2G11	2x80W	FSD		S	96	II	ETRC	A2	•	<b>05257896</b>	
G5	35W	FH		S	97	II	ETRC	A2	•	<b>05257997</b>	
G5	35W	FH		S	96	II	ETRC	A2	•	<b>05258096</b>	
G5	49W	FQ		S	97	II	ETRC	A2	•	<b>05258197</b>	
G5	49W	FQ		S	96	II	ETRC	A2	•	<b>05258296</b>	
G5	80W	FQ		S	97	II	ETRC	A2	•	<b>05258397</b>	
G5	80W	FQ		S	96	II	ETRC	A2	•	<b>05258496</b>	

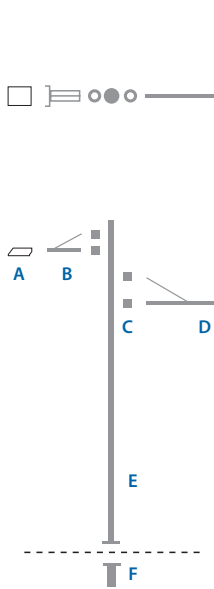
Complete with electronic ballast 220-240V 50/60Hz.

				<b>IK 07 3J</b>	 Max 5,1 kg							
--	--	--	--	---------------------	----------------	--	--	--	--	--	--	--

<b>CLASS II</b>				<b>96 97</b>	<b>IP 66</b>								<b>FH</b> Max 35W LUMILUX FH MASTER TL5 HE	<b>FQ</b> Max 80W LUMILUX FQ MASTER TL5 HO	<b>FSD</b> Max 2x80W DULUX-L PL-L
-----------------	--	--	--	------------------	--------------	--	--	--	--	--	--	--	---	---	--



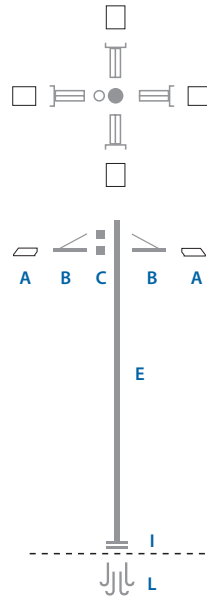




**COMPLETE UNIT**

1A+1B+4C+1D+1E+1F = 9 codes

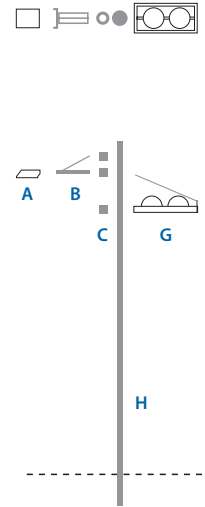
COMPONENTS	
A	1 Square luminaire
B	1 pole arm for Square
C	4 pole mounting kits
D	1 Line luminaire
E	1 pole FT
F	1 flange plate



**COMPLETE UNIT**

4A+4B+2C+1D+1E+4F = 16 codes

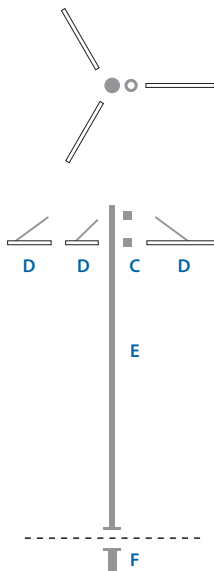
COMPONENTS	
A	4 Square luminaires
B	4 staffe per palo
C	2 pole mounting kits
D	1 pole FT
E	1 base plate
L	4 fixing rods



**COMPLETE UNIT**

1A+1B+3C+1D+1E = 7 codes

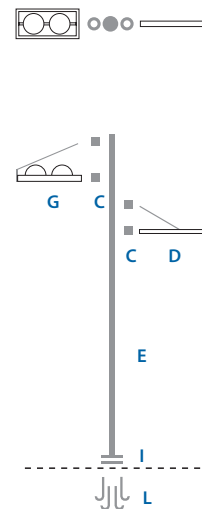
COMPONENTS	
A	1 Square luminaire
B	1 pole arm for Square
C	3 pole mounting kits
G	1 Sky luminaire
H	1 pole INT



**COMPLETE UNIT**

3A+2B+1C+1D = 7 codes

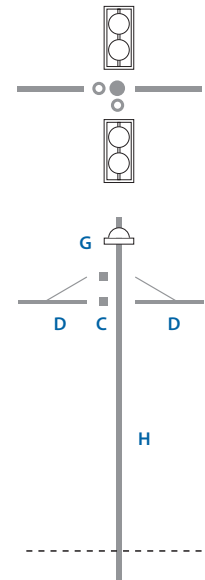
COMPONENTS	
D	3 Line luminaires
C	2 pole mounting kits
E	1 pole FT
F	1 flange plate



**COMPLETE UNIT**

1A+4B+1C+1D+1E+4F = 12 codes

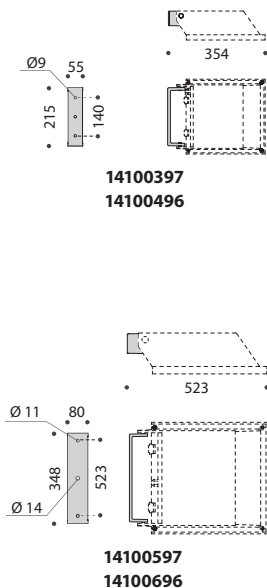
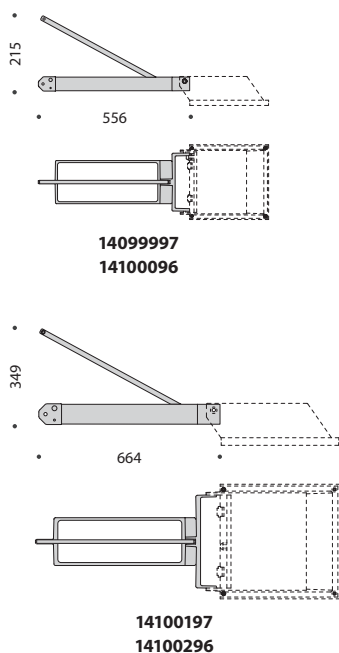
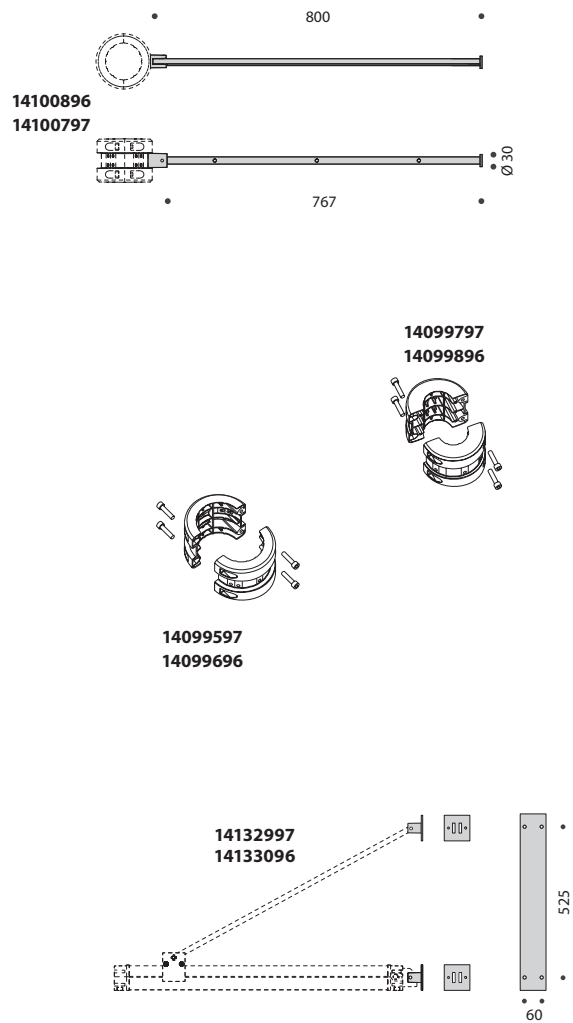
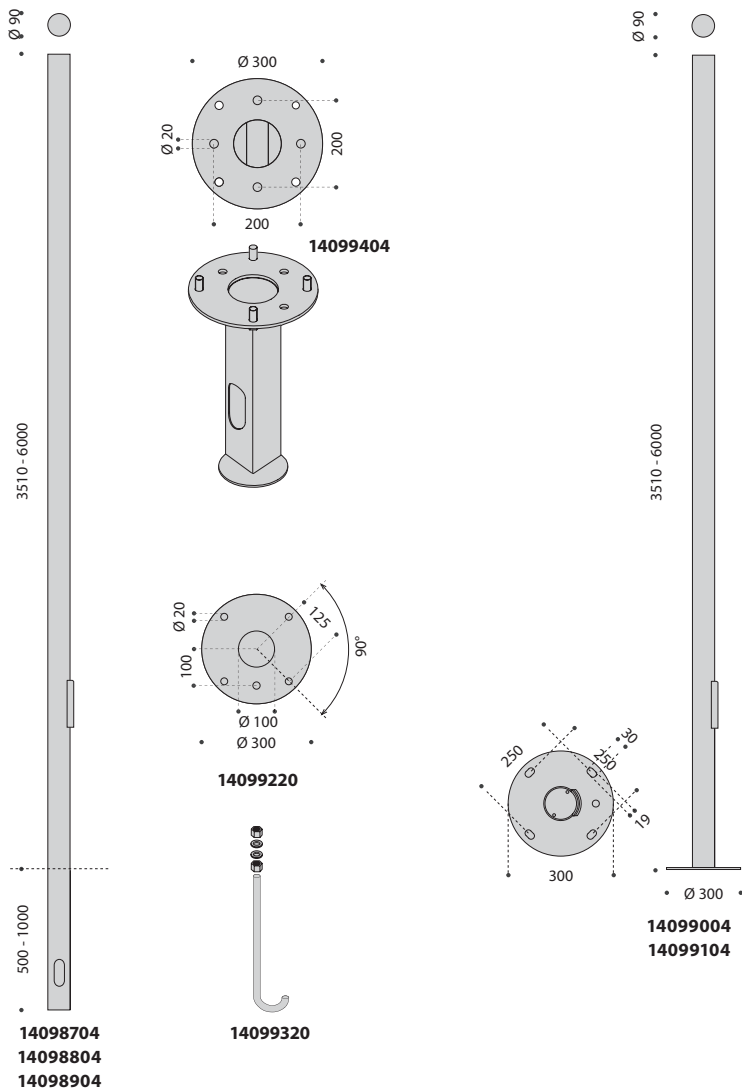
COMPONENTS	
G	1 Sky luminaire
C	4 pole mounting kits
D	1 Line luminaire
E	1 pole FT
I	1 base plate
L	4 fixing rods



**COMPLETE UNIT**

2A+2B+4C+1D = 9 codes

COMPONENTS	
G	2 Sky luminaires
D	2 Line luminaires
C	4 pole mounting kits
H	1 pole INT



Code	Denomination	Colour	Description
14098704	A0474/304-3,5	04	Pole $\varnothing 90$ mm F.T. 3,5 m c/w flange
14098804	A0474/304-5	04	Pole $\varnothing 90$ mm F.T. 5 m c/w flange
14098904	A0474/304-6	04	Pole $\varnothing 90$ mm F.T. 6 m c/w flange
14099004	A0475/304-5+1	04	Pole $\varnothing 90$ mm INT. (buried) 5+1 m
14099104	A0474/304-6+1	04	Pole $\varnothing 90$ mm INT. (buried) 6+1 m
14099220	A0476		Base plate/1 F.T. post
14099320	A0477		Fixing rod $\varnothing 18 \times 400$
14099404	A0478	04	Flange plate
14099597	A0479-D90	97	Pole mounting kit $\varnothing 90$
14099696	A0479-D90	96	
14099797	A0479-D60	97	Pole mounting kit $\varnothing 60$
14099896	A0479-D60	96	
14099997	A0480	97	Pole arms for Square 150
14100096	A0480	96	
14100197	A0481	97	Pole arms for Square 400
14100296	A0481	96	
14100397	A0482	97	Arms for Square 150
14100496	A0482	96	
14100597	A0483	97	Arms for Square 400
14100696	A0483	96	
14100797	A0484	97	Banner kit
14100896	A0484	96	
14132997	A0537	97	Wall mount kit
14133096	A0537	96	