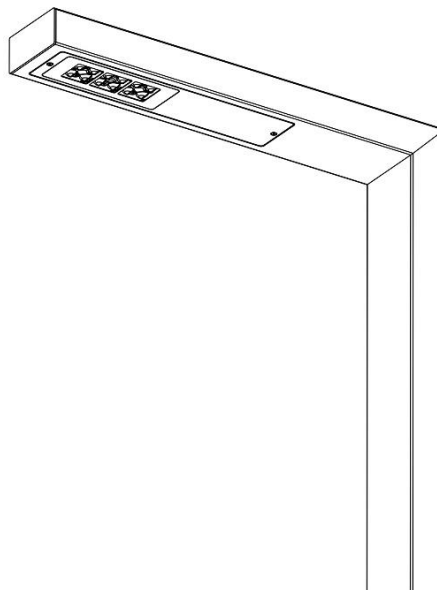


Technical Data Sheet

Product description

A completely integrated lighting solution in which the mast and the lighting module are fused into a single monolithic shape. Flexible mast layout configurations (L-, F-, or T-shaped). Housing colored with durable powder coating (default color DB 703) maximizes heat dissipation and service life. Fasteners made from stainless steel. Replaceable LED modules and advanced optics allow for flexible lighting configurations. Integrated power supply unit with long service life.

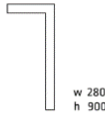
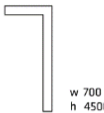
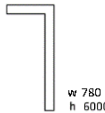
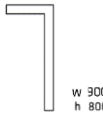
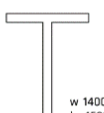
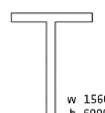
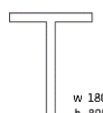
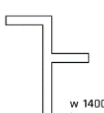
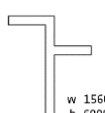

Technical description

Mains voltage	230 V AC, 50 Hz
Connection	Power supply in the mast
Electrical efficiency	Over 80 %
Protection class	SK II, SK I
Surge protection	3-6 kV
Protection rating	IP 67
Impact protection	IK 09
LED module cover	PMMA
Color rendering index	Over 70
Color temperature	3000 / 4000 / 5000 K
Lifetime (L80, B10)	Up to 100.000 h

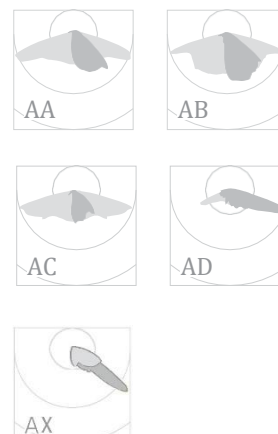
Size	LEDs	lm	W	kg
XS	1	1.100	8	3,5
S	12	4.050	30	139
M	24	7.680	60	181
L	36	10.010	80	218,5

* Please note, that a dot (.) is used as the thousands separator and a comma (,) as the decimal separator throughout.

Dimensions

XS  I 80 w 50 w 280 h 900	S  I 120 w 60 w 700 h 4500	M  I 180 w 120 w 780 h 6000	L  I 180 w 120 w 900 h 8000
S  I 120 w 60 w 1400 h 4500	M  I 180 w 120 w 1560 h 6000	L  I 180 w 120 w 1800 h 8000	
S  I 120 w 60 w 1400 h 4500	M  I 180 w 120 w 1560 h 6000	L  I 180 w 120 w 1800 h 8000	

Optics



Product

The technical specifications of the luminaire are determined through the combination of 10 categories, which result in a unique 16-digit product code. F- and T-shaped masts require two lighting modules (different combinations possible).

Category	Value		Code
Model	Park		PAK
Size	XS		0
	S		1
	M		2
	L		3
Power and lumens (size dependent)	XS	8 W (1.100 lm)	008
	S	30W (4.050 lm)	018
	M	60 W (7.680 lm)	050
	L	80 W (10.010 lm)	080
Dimming	Standard		0
	1-10 V		1
	0-10 V		2
	50 %		3
	AstroDim		4
	Dali		5
Optics	00 (only with XS)		00
	AA		AA
	AB		AB
	AC		AC
	AD		AD
	AX		AX
Color temperature	3000 K		30
	4000 K		40
	5000 K		50
Installation	Integrated		I
Fi	0 mm		0
Housing color	DB 703		1
	DB 701		9
	RAL 7016		4
	RAL 9005		7
	RAL 9006		3
Options	Mast shape: L		1
	Mast shape: F (two modules)		2
	Mast shape: T (two modules)		3

Recommended configurations

Park XS

Luminaire with a power consumption of 8 W that produces a luminous flux of 1.100 lm. Standard dimming, 00 optics, color temperature of 4000 K and DB 703 housing color. L-shaped mast.

Code: **PAK00800040I011**

Park S

Luminaire with a power consumption of 30 W that produces a luminous flux of 4.050 lm. Standard dimming, AA optics, color temperature of 4000 K and DB 703 housing color. L-shaped mast.

Code: **PAK10300AB34I011**

Park M

Luminaire with a power consumption of 60 W that produces a luminous flux of 7.680 lm. Standard dimming, AA optics, color temperature of 4000 K and DB 703 housing color. L-shaped mast.

Code: **PAK20605AB30I041**

Park L

Luminaire with a power consumption of 80 W that produces a luminous flux of 10.010 lm. Standard dimming, AA optics, color temperature of 4000 K and DB 703 housing color. L-shaped mast.

Code: **PAK30800AA40I011**