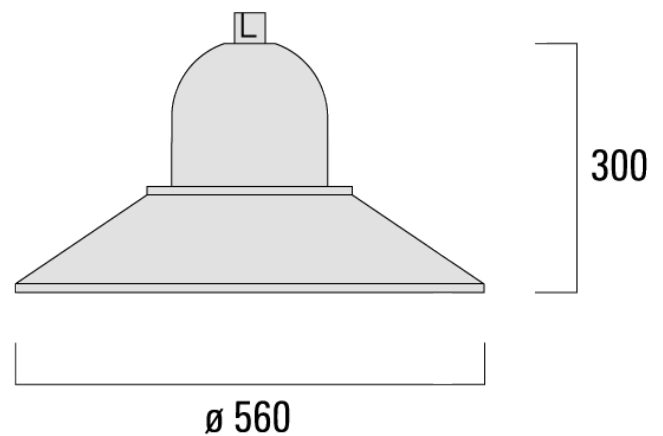


ASP530 LED

Pole mounted

we-ef



Pole mounted

Description

IP66. IK10. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Safety glass lens, hinged. Silicone rubber gaskets.

Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. Removable LED boards for upgrading. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Optional 2200 K version available. To be specified at time of ordering.

Specifications**Material description**

Body	Marine-grade, die-cast aluminium alloy
Lens	Safety glass lens, hinged
Colours	RAL9004 Signal black RAL9007 Grey aluminium RAL7016 Anthracite grey RAL9016 Traffic white
Gasket	Silicone rubber gasket
Fasteners	PCS hardware
Ingress protection	IP66
Impact resistance	IK10
Corrosion resistance	5CE

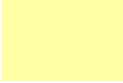
Electrical description

Driver / Ballast	Integral EC electronic converter
Power factor	< 0.9

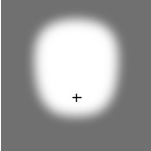
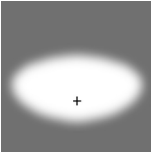
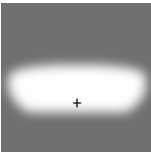
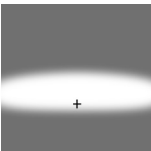
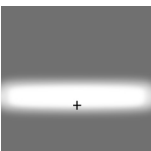
Additional information

Lifetime	
BUG Rating	Please see individual Spec Sheets for classification of Backlight, Uplight and Glare

Options

Light distribution	Colour temperature	Nominal Watt
 asymmetric, side throw [S60]	 4000 K	29 W
 asymmetric, side throw [S70]		58 W
 asymmetric, side throw [S70]	 3000 K	86 W
 asymmetric, forward throw [A60]		0 W
 asymmetric, side throw [S65]		
 rectangular, side throw [R65]		
 pedestrian/bicycle lane [P65]		

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
asymmetric, forward throw [A60] 	127-8307	LED-12/24W / 700 mA - 4000 K	3060	27 W	80	15.30
	127-8308	LED-12/24W / 700 mA - 3000 K	2862.6	27 W	80	15.30
	127-8309	LED-24/48W / 700 mA - 4000 K	6120	54 W	80	15.30
	127-8310	LED-24/48W / 700 mA - 3000 K	5725.2	54 W	80	15.30
	127-8311	LED-36/72W / 700 mA - 4000 K	9180.1	79 W	80	15.30
	127-8312	LED-36/72W / 700 mA - 3000 K	8587.8	79 W	80	15.30
asymmetric, side throw [S60] 	127-8253	LED-12/24W / 700 mA - 4000 K	3187.9	27 W	80	15.30
	127-8254	LED-12/24W / 700 mA - 3000 K	2982.2	27 W	80	15.30
	127-8255	LED-24/48W / 700 mA - 4000 K	6375.7	54 W	80	15.30
	127-8256	LED-24/48W / 700 mA - 3000 K	5964.4	54 W	80	15.30
	127-8257	LED-36/72W / 700 mA - 4000 K	9563.6	79 W	80	15.30
	127-8258	LED-36/72W / 700 mA - 3000 K	8946.6	79 W	80	15.30
asymmetric, side throw [S65] 	127-8313	LED-12/24W / 700 mA - 4000 K	3257	27 W	80	15.30
	127-8314	LED-12/24W / 700 mA - 3000 K	3046.9	27 W	80	15.30
	127-8315	LED-24/48W / 700 mA - 4000 K	6514	54 W	80	15.30
	127-8316	LED-24/48W / 700 mA - 3000 K	6093.8	54 W	80	15.30
	127-8317	LED-36/72W / 700 mA - 4000 K	9771.1	79 W	80	15.30
	127-8318	LED-36/72W / 700 mA - 3000 K	9140.7	79 W	80	15.30
asymmetric, side throw [S70] 	127-8301	LED-12/24W / 700 mA - 4000 K	3146.8	27 W	80	15.30
	127-8302	LED-12/24W / 700 mA - 3000 K	2943.8	27 W	80	15.30
	127-8303	LED-24/48W / 700 mA - 4000 K	6293.7	54 W	80	15.30
	127-8304	LED-24/48W / 700 mA - 3000 K	5887.6	54 W	80	15.30
	127-8305	LED-36/72W / 700 mA - 4000 K	9440.5	79 W	80	15.30
	127-8306	LED-36/72W / 700 mA - 3000 K	8831.4	79 W	80	15.30
pedestrian/bicycle lane [P65] 	127-8360	LED-12/24W / 700 mA - 3000 K	2916.3	27 W	80	15.30
	127-8361	LED-12/24W / 700 mA - 4000 K	3117.5	27 W	80	15.30
	127-8362	LED-24/48W / 700 mA - 3000 K	5832.7	54 W	80	15.30
	127-8363	LED-24/48W / 700 mA - 4000 K	6234.9	54 W	80	15.30
	127-8364	LED-36/72W / 700 mA - 3000 K	8749	79 W	80	15.30
	127-8365	LED-36/72W / 700 mA - 4000 K	9352.4	79 W	80	15.30
rectangular, side throw [R65]	127-8319	LED-12/24W / 700 mA - 4000 K	2980.8	27 W	80	15.30
	127-8320	LED-12/24W / 700 mA - 3000 K	2788.5	27 W	80	15.30
	127-8321	LED-24/48W / 700 mA - 4000 K	5961.7	54 W	80	15.30
	127-8322	LED-24/48W / 700 mA - 3000 K	5577	54 W	80	15.30

ASP530 LED

Pole mounted

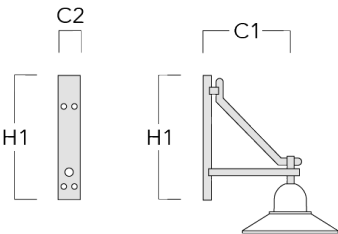


Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
	127-8323	LED-36/72W / 700 mA - 4000 K	8942.5	79 W	80	15.30
	127-8324	LED-36/72W / 700 mA - 3000 K	8365.5	79 W	80	15.30

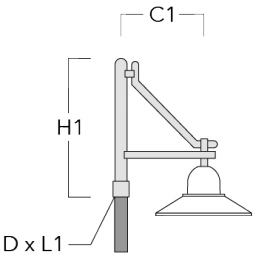
Mounting Accessories

Wall and pole brackets DA

Description	Part ID	C1	C2	D × L1	H1	Weight (kg)	C	H
Wall bracket DA0-500, single	300-9150	510	70		650	5.70	510	650

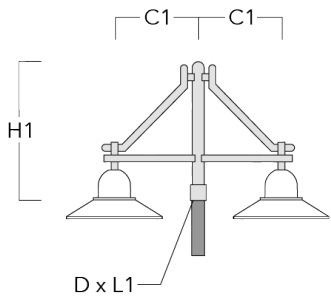


Pole bracket DA1-500, single	300-9151	510		76 x 80	700	5.70	510	700
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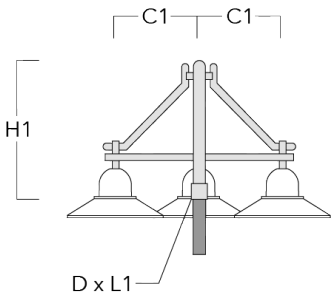


Pole mounted

Description	Part ID	C1	C2	D × L1	H1	Weight (kg)	C	H
Pole bracket DA2-500, double	300-9152	510		76 x 80	700	8.30	510	700

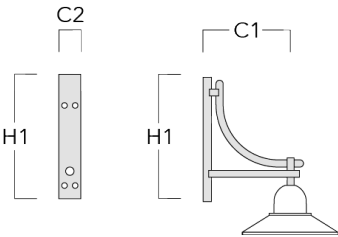


Pole bracket DA3-500, triple	300-9153	510		76 x 80	700	10.90	510	700
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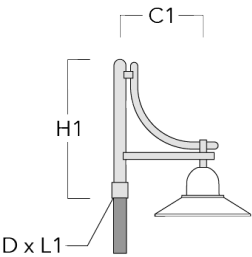


Wall and pole brackets DB

Description	Part ID	C1	C2	D × L1	H1	Weight (kg)	C	H
Wall bracket DB0-500, single	300-9154	510	70		650	5.50	510	650



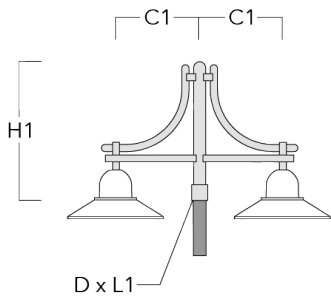
Pole bracket DB1-500, single	300-9155	510		76 x 80	700	5.50	510	700
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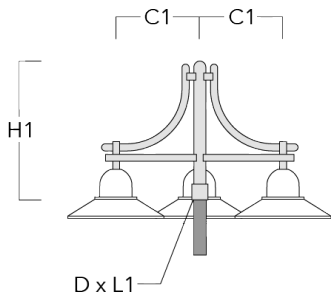
ASP530 LED

Pole mounted

Description	Part ID	C1	C2	D × L1	H1	Weight (kg)	C	H
Pole bracket DB2-500, double	300-9156	510		76 x 80	700	7.90	510	700



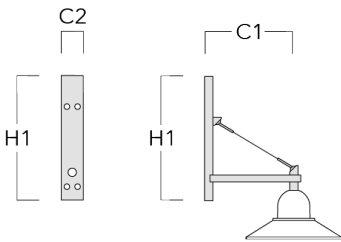
Pole bracket DB3-500, triple	300-9157	510		76 x 80	700	10.30	510	700
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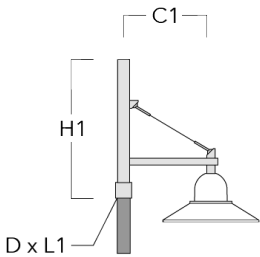
Pole mounted

Wall and pole brackets DS

Description	Part ID	C1	C2	D × L1	H1	Weight (kg)	C	H
Wall bracket DS0-500, single	300-9158	510	70		650	2.50	510	650

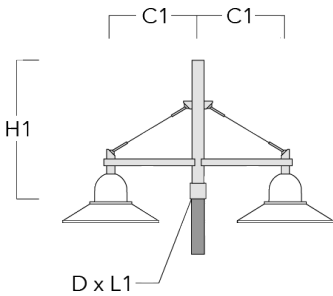


Pole bracket DS1-500, single	300-9159	510		76 x 80	725	3.90	510	725
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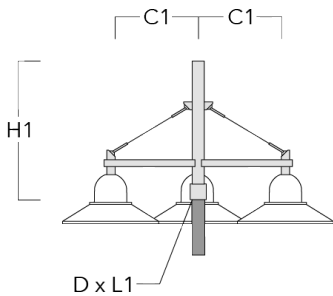


Pole mounted

Description	Part ID	C1	C2	D × L1	H1	Weight (kg)	C	H
Pole bracket DS2-500, double	300-9160	510		76 x 80	725	5.30	510	725



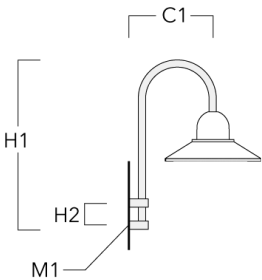
Pole bracket DS3-500, triple	300-9161	510		76 x 80	725	6.70	510	725
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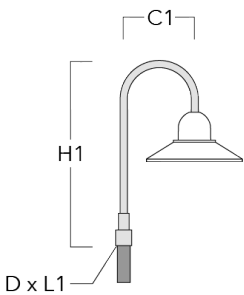
Pole mounted

Wall and pole brackets BA

Description	Part ID	C1	D × L1	H1	Weight (kg)	C	H
Wall bracket BA0-420, single	300-9162	460		100	1000	460	1000

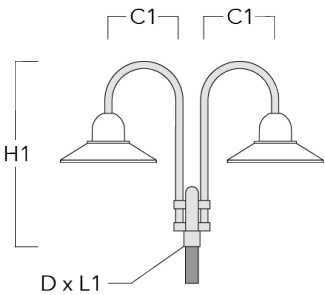


Pole bracket BA1-420, single	300-9163	420	76 x 80	1000	4	420	1000
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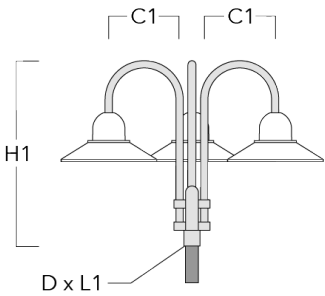


Pole mounted

Description	Part ID	C1	D × L1	H1	Weight (kg)	C	H
Pole bracket BA2-420, double	300-9164	500	76 x 80	1000	8	500	1000



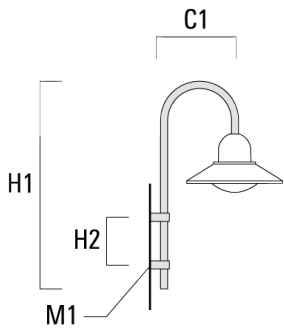
Pole bracket BA3-420, triple	300-9165	500	76 x 80	1000	10	500	1000
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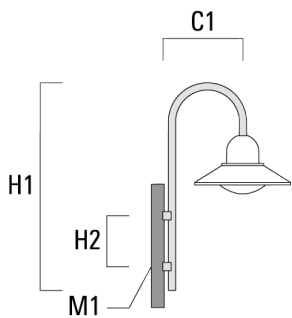
Pole mounted

Wall and pole brackets BC

Description	Part ID	C1	H1	H2	M1	Weight (kg)	C	H
BC0-420 Wall bracket, single	300-0808	460	1230	300	8	2.30	460	1230



BC1-420 Pole bracket, single	300-0768	500	1230	300	8	2.30	500	1230
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Pole mounted

Description	Part ID	C1	H1	H2	M1	Weight (kg)	C	H
BC2-420 Pole bracket, double	300-0767	500	1230	300	8	4.60	500	1230

