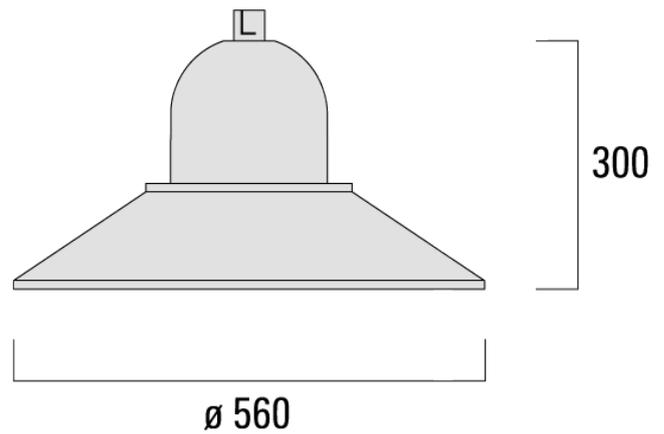


ASP530 LED

Pole mounted

we-ef



Pole mounted

Description

IP66, Class I. IK10. Marine-grade die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone rubber gaskets. Non-reflecting safety glass lens. LED modules can be easily removed for updating. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. DALI.

Recommended mounting height 3,0-4,5 m, depending on lamp type selected. Brackets to be ordered separately. Optional 2200 K version available. To be specified at time of ordering.

Specifications

Material description

Body	Marine-grade die-cast aluminium alloy
Colours	 RAL9004 Signal black
	 RAL9006 White aluminium
	 RAL9007 Grey aluminium
Gasket	Silicone rubber gasket
Ingress protection	IP66
Impact resistance	IK10
Corrosion resistance	5CE+Primer

Electrical description

Driver / Ballast	Integral EC electronic converter. DALI
Power factor	< 0.9
Surge protection	In-pole surge protection SP10 device supplied. Please refer to WE-EF installation instructions for details. Use suffix +A for Integral surge protection.

Additional information

Lifetime

Options

Light distribution



asymmetric, side throw [S60]



asymmetric, side throw [S70]



asymmetric, forward throw [A60]



asymmetric, side throw [S65]



rectangular, side throw [R65]

Colour temperature



4000 K



3000 K

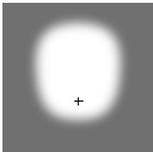
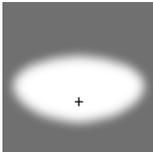
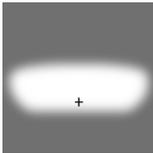
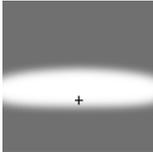
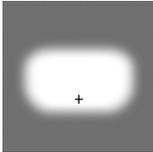
Nominal Watt

29 W

58 W

86 W

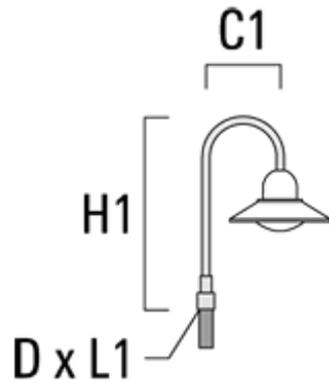
Configurations

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
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
	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

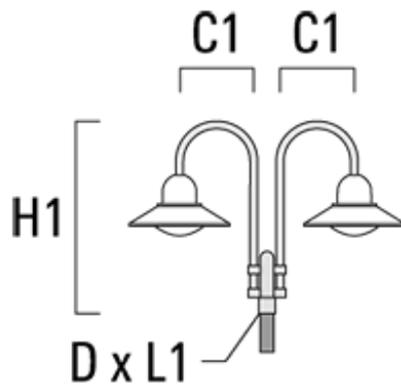
Mounting Accessories

Wall and pole brackets BA

Description	Part ID	C1	D x L1	H1	Weight (kg)	C	H
BA1-600 Pole bracket, single	300-8001	580	76 x 80	1000	4.50		

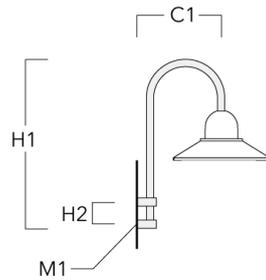


BA2-600 Pole bracket, double	300-8002	675	76 x 80	1000	8.50		
------------------------------	----------	-----	---------	------	------	--	--

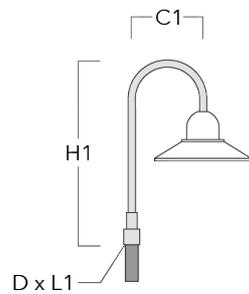


Pole mounted

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

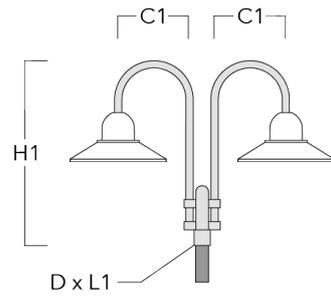


BA1-420 Pole bracket, single	300-9163	420	76 x 80	1000	4	420	1000
------------------------------	----------	-----	---------	------	---	-----	------

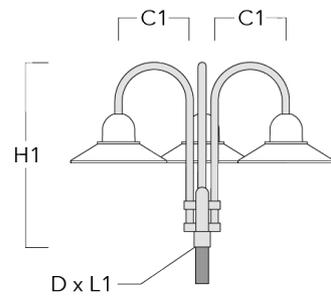


Pole mounted

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



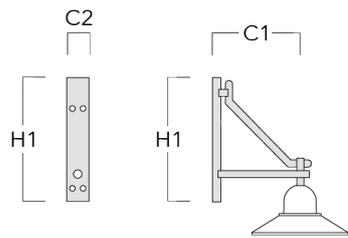
BA3-420 Pole bracket, triple	300-9165	500	76 x 80	1000	10	500	1000
------------------------------	----------	-----	---------	------	----	-----	------



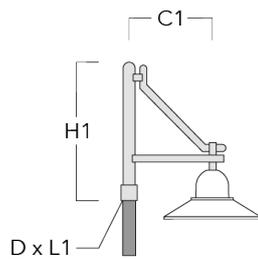
Pole mounted

Wall and pole brackets DA

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

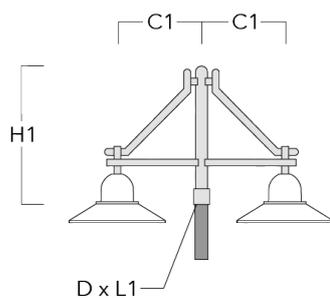


DA1-500 Pole bracket, single	300-9151	510		76 x 80	700	5.70	510	700
------------------------------	----------	-----	--	---------	-----	------	-----	-----

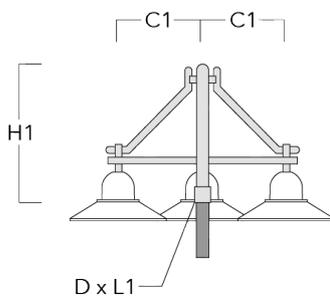


Pole mounted

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



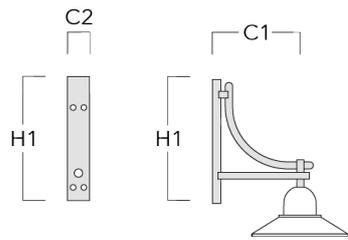
DA3-500 Pole bracket, triple	300-9153	510		76 x 80	700	10.90	510	700
------------------------------	----------	-----	--	---------	-----	-------	-----	-----



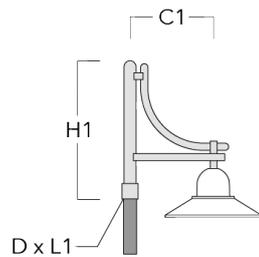
Pole mounted

Wall and pole brackets DB

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

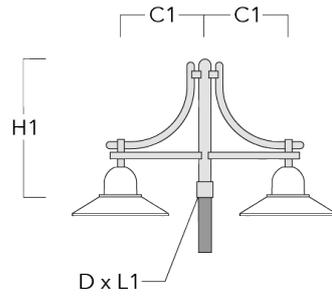


DB1-500 Pole bracket, single	300-9155	510		76 x 80	700	5.50	510	700
------------------------------	----------	-----	--	---------	-----	------	-----	-----

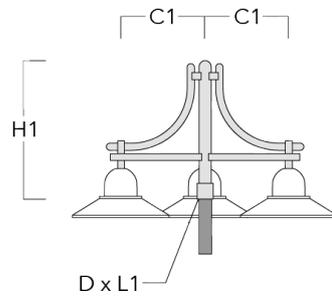


Pole mounted

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



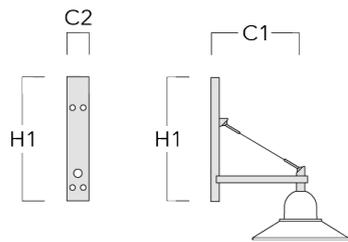
DB3-500 Pole bracket, triple	300-9157	510		76 x 80	700	10.30	510	700
------------------------------	----------	-----	--	---------	-----	-------	-----	-----



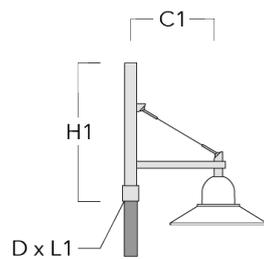
Pole mounted

Wall and pole brackets DS

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

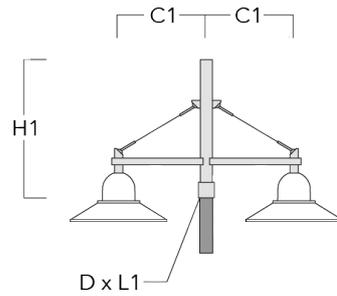


DS1-500 Pole bracket, single	300-9159	510		76 x 80	725	3.90	510	725
------------------------------	----------	-----	--	---------	-----	------	-----	-----

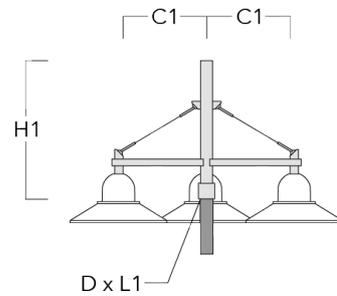


Pole mounted

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



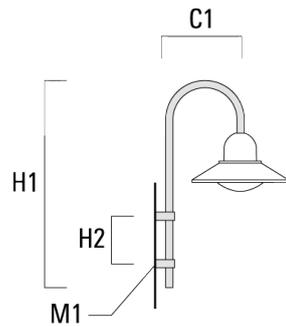
DS3-500 Pole bracket, triple	300-9161	510		76 x 80	725	6.70	510	725
------------------------------	----------	-----	--	---------	-----	------	-----	-----



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



Control

Eco Step Dim® Basic

Description	Part ID
Eco Step Dim® Basic LED	430-0001

Eco Step Dim® Advanced

Description	Part ID
Eco Step Dim® Advanced LED	430-0002

Optical Accessories**Light shield**

Description	Part ID	Additional information
LS180	003-4019	Glare Shield for backlight spill. Glare Shield factory-installed or available as retrofit kit. Suitable for [S60], [S65], [S70], [R65], [P65] lenses. Must be specified at time of ordering.