



Description

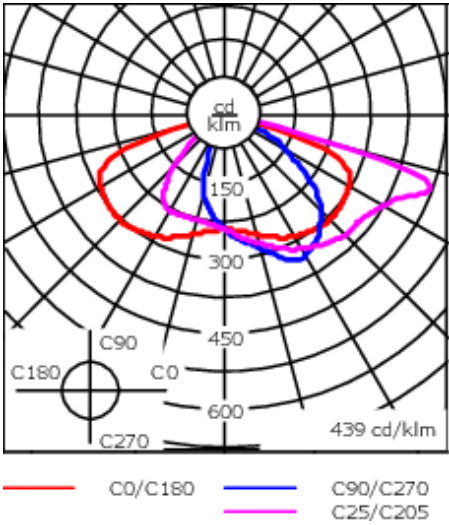
IP66. IK10. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Safety glass lens, hinged. Silicone rubber gaskets.

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.

Weight	15.30 kg
Light distribution	asymmetric, side throw [S65]
Light source	LED-36/72W / 700 mA - 4000 K
CRI	80
Power supply	EC
BUG	B2 Ux G1
LEDs	36
Rated input power	79 W

Nominal Lumen (lm)	
LED Lumen	310
Total Lumen	11160
Tj	85

Rated lumens (lm)	
LED Lumen	271.4
Total Lumen	9771.1
Ta	25



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

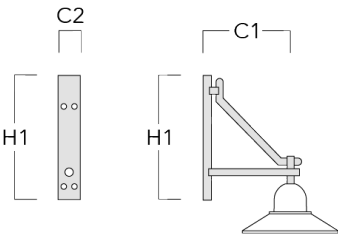
Additional information

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

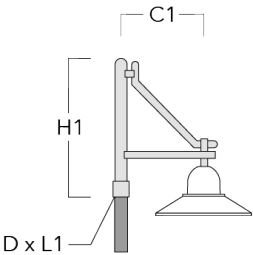
Mounting Accessories

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

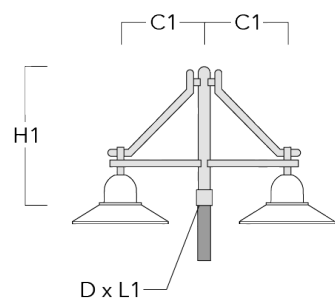


Pole bracket DA1-500, single	300-9151	510		76 x 80	700	5.70	510	700
------------------------------	----------	-----	--	---------	-----	------	-----	-----

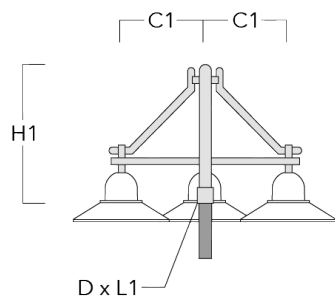


ASP530 LED

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

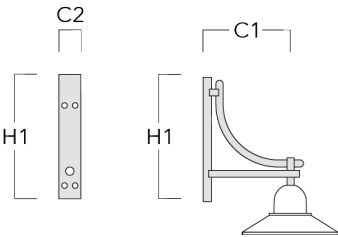


Pole bracket DA3-500, triple	300-9153	510		76 x 80	700	10.90	510	700
------------------------------	----------	-----	--	---------	-----	-------	-----	-----

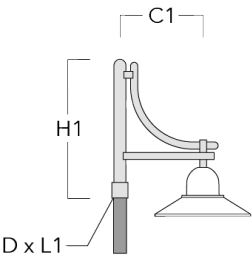


Wall and pole brackets DB

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

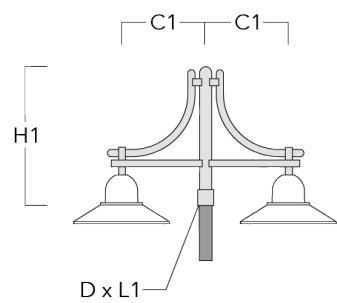


Pole bracket DB1-500, single	300-9155	510		76 x 80	700	5.50	510	700
------------------------------	----------	-----	--	---------	-----	------	-----	-----

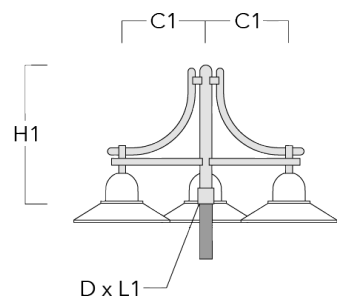


ASP530 LED

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

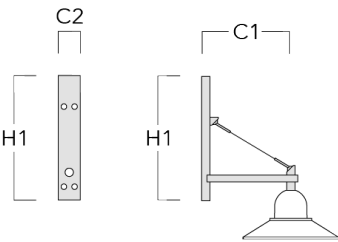


Pole bracket DB3-500, triple	300-9157	510		76 x 80	700	10.30	510	700
------------------------------	----------	-----	--	---------	-----	-------	-----	-----

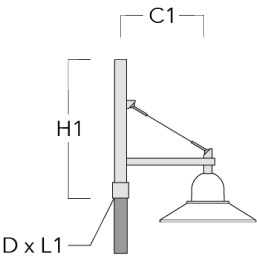


Wall and pole brackets DS

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

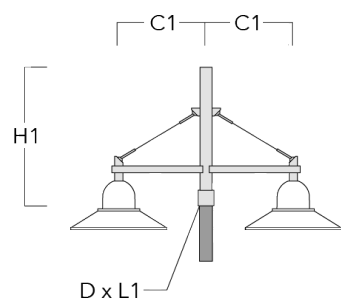


Pole bracket DS1-500, single	300-9159	510		76 x 80	725	3.90	510	725
------------------------------	----------	-----	--	---------	-----	------	-----	-----

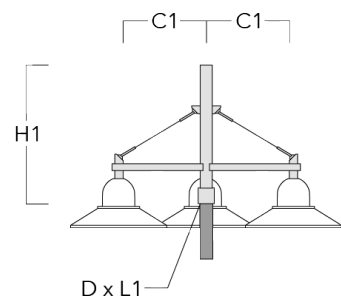


ASP530 LED

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

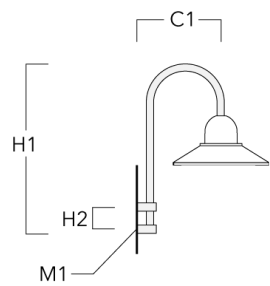


Pole bracket DS3-500, triple	300-9161	510		76 x 80	725	6.70	510	725
------------------------------	----------	-----	--	---------	-----	------	-----	-----

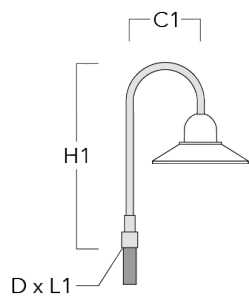


Wall and pole brackets BA

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

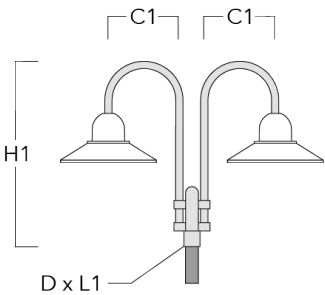


Pole bracket BA1-420, single	300-9163	420	76 x 80	1000	4	420	1000
------------------------------	----------	-----	---------	------	---	-----	------

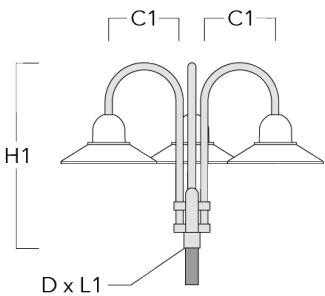


ASP530 LED

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

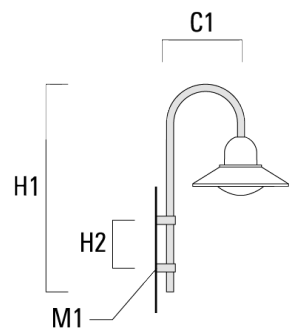


Pole bracket BA3-420, triple	300-9165	500	76 x 80	1000	10	500	1000
------------------------------	----------	-----	---------	------	----	-----	------

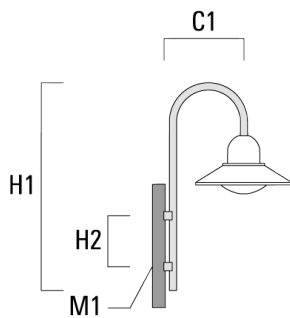


Wall and pole brackets BC

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
------------------------------	----------	-----	------	-----	---	------	-----	------



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

