

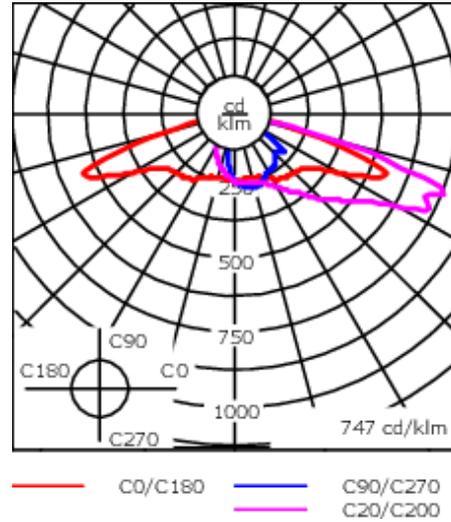
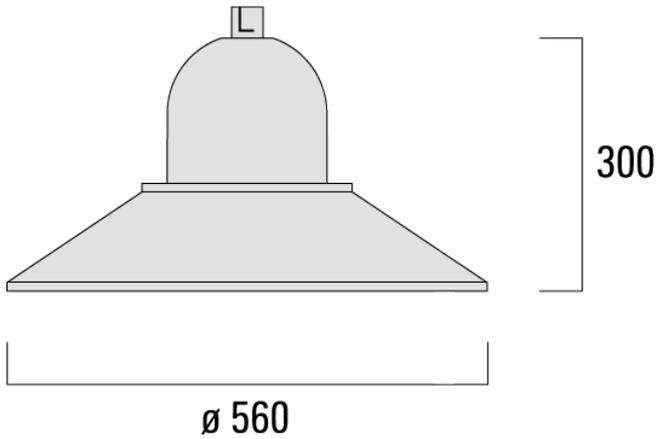


### Description

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.

Weight	15.30 kg
Light distribution	asymmetric, side throw [S70]
Light source	LED-24/48W / 700 mA - 4000 K
CRI	80
Power supply	EC
LEDs	24
Rated input power	54 W
<b>Nominal Lumen (lm)</b>	
LED Lumen	310
Total Lumen	7440
Tj	85
<b>Rated lumens (lm)</b>	
LED Lumen	262.2
Total Lumen	6293.7
Ta	25



## Specifications

### Material description

Body	Marine-grade die-cast aluminium alloy
Colours	<div style="display: flex; align-items: center;"> <div style="width: 20px; height: 15px; background-color: black; margin-right: 5px;"></div> <div>RAL9004 Signal black</div> </div> <div style="display: flex; align-items: center; margin-top: 5px;"> <div style="width: 20px; height: 15px; background-color: #cccccc; margin-right: 5px;"></div> <div>RAL9006 White aluminium</div> </div> <div style="display: flex; align-items: center; margin-top: 5px;"> <div style="width: 20px; height: 15px; background-color: #808080; margin-right: 5px;"></div> <div>RAL9007 Grey aluminium</div> </div>
Gasket	Silicone rubber gasket
Ingress protection	IP66
Impact resistance	IK10
Corrosion resistance	5CE+Primer

**Electrical description**

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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.

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**Additional information**

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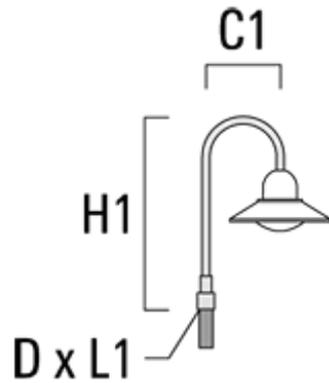
Lifetime

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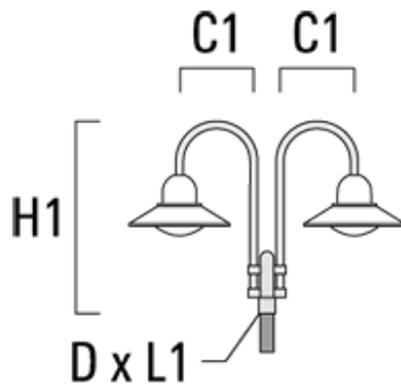
**Mounting Accessories**

**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		

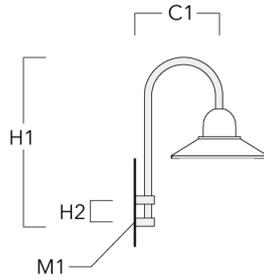


BA2-600 Pole bracket, double	300-8002	675	76 x 80	1000	8.50		
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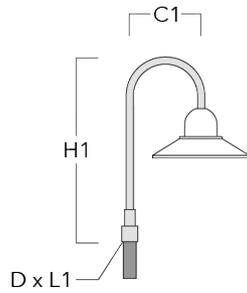


**ASP530 LED**

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

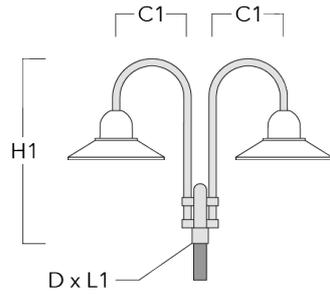


BA1-420 Pole bracket, single	300-9163	420	76 x 80	1000	4	420	1000
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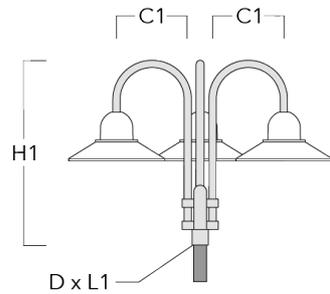


**ASP530 LED**

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

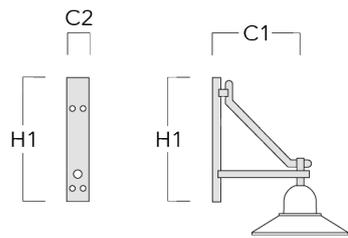


BA3-420 Pole bracket, triple	300-9165	500	76 x 80	1000	10	500	1000
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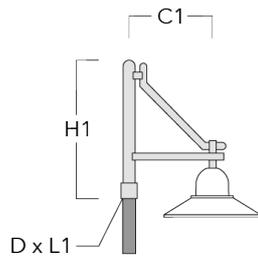


**Wall and pole brackets DA**

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

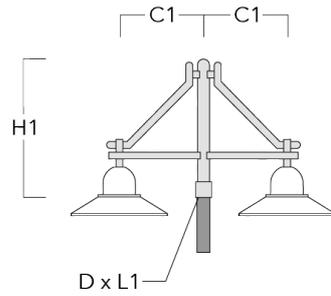


DA1-500 Pole bracket, single	300-9151	510		76 x 80	700	5.70	510	700
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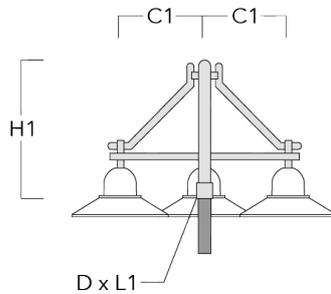


**ASP530 LED**

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

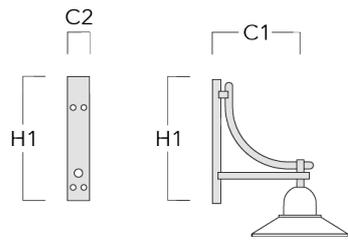


DA3-500 Pole bracket, triple	300-9153	510		76 x 80	700	10.90	510	700
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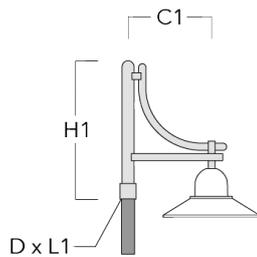


**Wall and pole brackets DB**

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

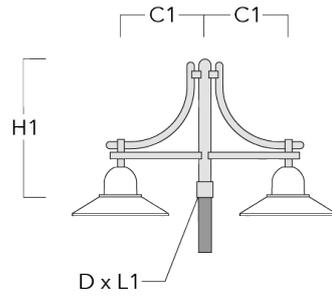


DB1-500 Pole bracket, single	300-9155	510		76 x 80	700	5.50	510	700
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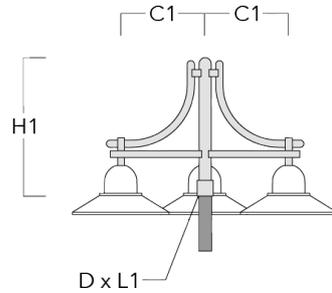


**ASP530 LED**

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

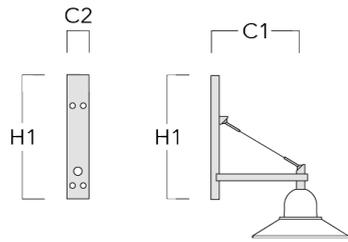


DB3-500 Pole bracket, triple	300-9157	510		76 x 80	700	10.30	510	700
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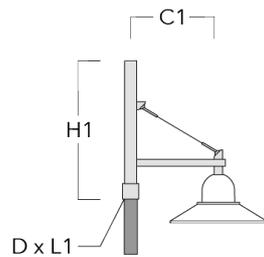


**Wall and pole brackets DS**

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

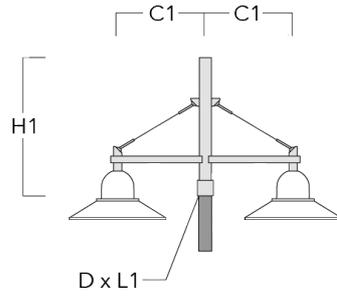


DS1-500 Pole bracket, single	300-9159	510		76 x 80	725	3.90	510	725
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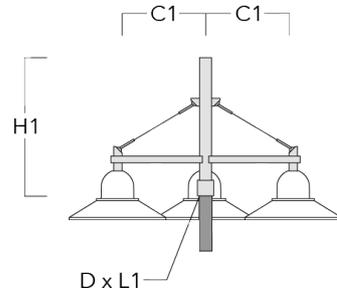


**ASP530 LED**

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

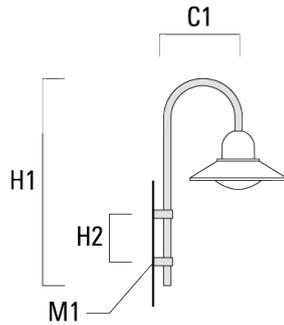


DS3-500 Pole bracket, triple	300-9161	510		76 x 80	725	6.70	510	725
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**Wall and pole brackets BC**

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**

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

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**Eco Step Dim® Advanced**

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

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## 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.