

## ALP534-FT LED

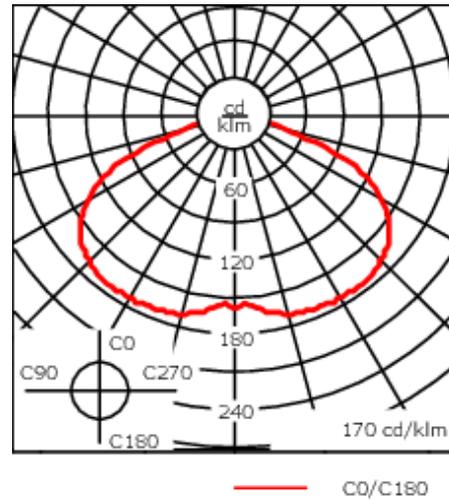
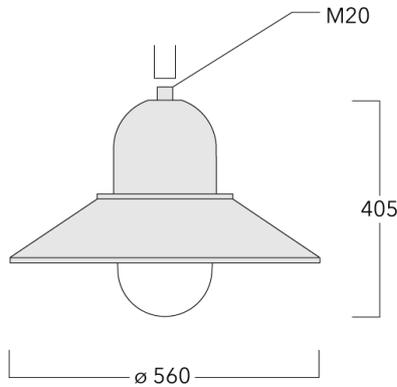
**Description**

IP55, Class I. IK10. Marine-grade die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone rubber gasket. Polycarbonate main lens. CAD-optimised indirect optics for superior illumination and glare control. DALI.

Brackets to be ordered separately.

Weight	6.10 kg
Light distribution	symmetric distribution [C60]
Light source	LED-FT-17W / 500 mA - 3000 K
CRI	80
Power supply	EC
LEDs	1
Rated input power	20 W
<b>Rated lumens (lm)</b>	
LED Lumen	2099.1
Total Lumen	2099.1
Ta	25
<b>Nominal Lumen (lm)</b>	
LED Lumen	3070
Total Lumen	3070
Tc	25

## ALP534-FT LED



## Specifications

### Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	Polycarbonate lens
Colours	<div style="display: flex; align-items: center;"> <div style="width: 20px; height: 15px; background-color: black; margin-right: 5px;"></div> <span>RAL9004 Signal black</span> </div> <div style="display: flex; align-items: center; margin-top: 5px;"> <div style="width: 20px; height: 15px; background-color: #cccccc; margin-right: 5px;"></div> <span>RAL9006 White aluminium</span> </div> <div style="display: flex; align-items: center; margin-top: 5px;"> <div style="width: 20px; height: 15px; background-color: #808080; margin-right: 5px;"></div> <span>RAL9007 Grey aluminium</span> </div>
Gasket	Silicone rubber gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP55
Impact resistance	IK10
Corrosion resistance	5CE+Primer
Windage	0.12 m <sup>2</sup>

### Electrical description

Power supply	220-240V / 50-60 Hz
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.

#### WE-EF LIGHTING Pty Ltd

47 Tarnard Drive, 3195 Braeside, Victoria - Phone: +61 3 8587 0444 - Fax: +61 3 8587 0499

info.australia@we-ef.com - <https://we-ef.com/aus>

Subject to technical changes and errors. - Generated on 05/03/2026

**127-1217**

**we-ef**

**ALP534-FT LED**

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**Additional information**

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Lifetime

Ta=40° L70B50 > 50000h

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**Control**

**Eco Step Dim® Basic**

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

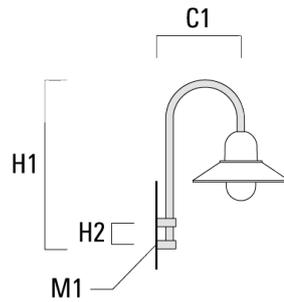
**Eco Step Dim® Advanced**

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

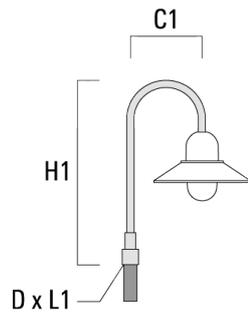
**Mounting Accessories**

**Wall and pole brackets BA**

Description	Part ID	C1	D x L1	H1	H2	M1	Weight (kg)	C	H
BA0-420 Wall bracket, single	300-0152	460		1000	132	9	2	460	1000

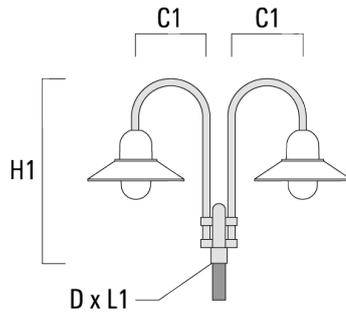


BA1-420 Pole bracket, single	300-0099	420	76 x 80	1000		4		420	1000
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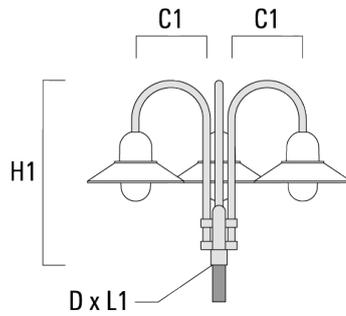


**ALP534-FT LED**

Description	Part ID	C1	D x L1	H1	H2	M1	Weight (kg)	C	H
BA2-420 Pole bracket, double	300-0104	500	76 x 80	1000			8	500	1000

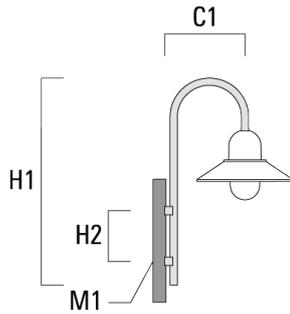


BA3-420 Pole bracket, triple	300-0109	500	76 x 80	1000			10	500	1000
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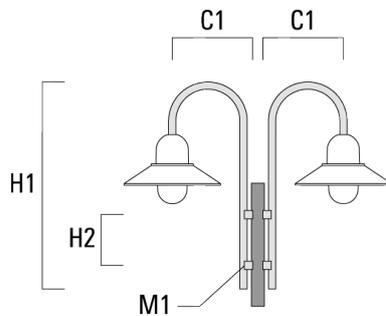


**Wall and pole brackets BC**

Description	Part ID	C1	H1	H2	M1	Weight (kg)	C	H
BC1-420 Pole bracket, single	300-0768	500	1230	300	8	2.30	500	1230



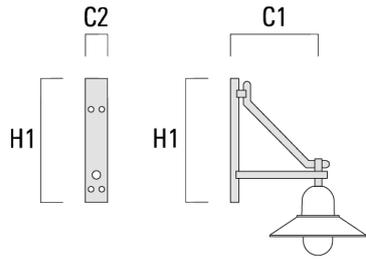
BC2-420 Pole bracket, double	300-0767	500	1230	300	8	4.60	500	1230
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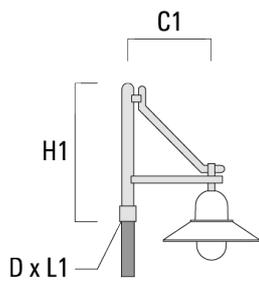
**ALP534-FT LED**

**Wall and pole brackets DA**

Description	Part ID	C1	C2	D x L1	H1	Weight (kg)	C	H
DA0-500 Wall bracket, single	300-0146	510	70		650	5.70	510	650

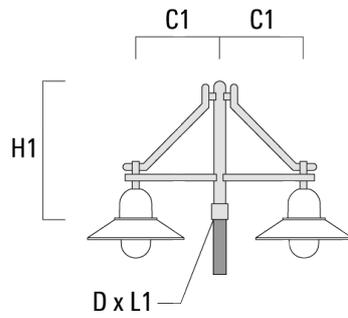


DA1-500 Pole bracket, single	300-0138	510		76 x 80	700	5.70	510	700
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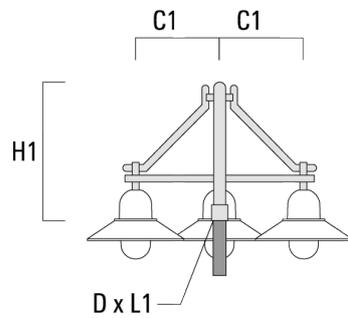


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Description	Part ID	C1	C2	D x L1	H1	Weight (kg)	C	H
DA2-500 Pole bracket, double	300-0141	510		76 x 80	700	8.30	510	700



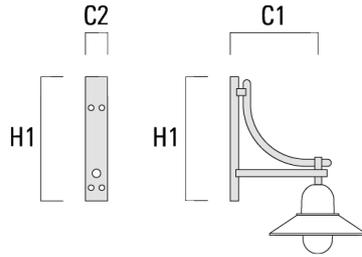
DA3-500 Pole bracket, triple	300-0144	510		76 x 80	700	10.90	510	700
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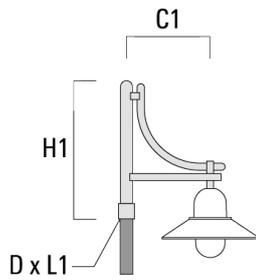
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**Wall and pole brackets DB**

Description	Part ID	C1	C2	D x L1	H1	Weight (kg)	C	H
DB0-500 Wall bracket, single	300-0169	510	70		650	5.50	510	650

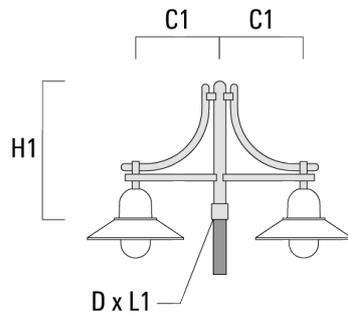


DB1-500 Pole bracket, single	300-0190	510		76 x 80	700	5.50	510	700
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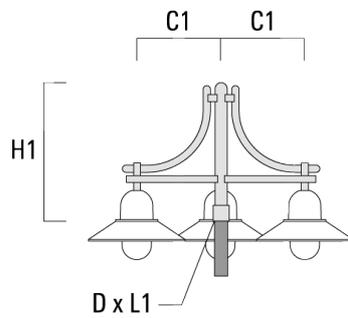


**ALP534-FT LED**

Description	Part ID	C1	C2	D x L1	H1	Weight (kg)	C	H
DB2-500 Pole bracket, double	300-0191	510		76 x 80	700	7.90	510	700



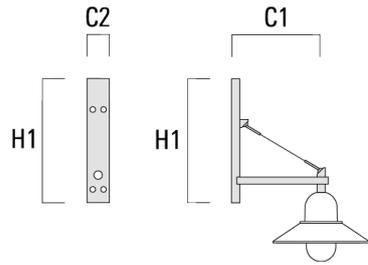
DB3-500 Pole bracket, triple	300-0192	510		76 x 80	700	10.30	510	700
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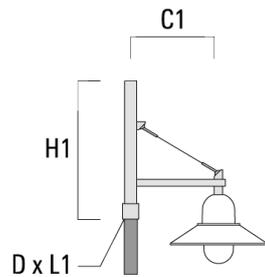
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**Wall and pole brackets DS**

Description	Part ID	C1	C2	D x L1	H1	Weight (kg)	C	H
DS0-500 Wall bracket, single	300-0064	510	70		650	2.50	510	650

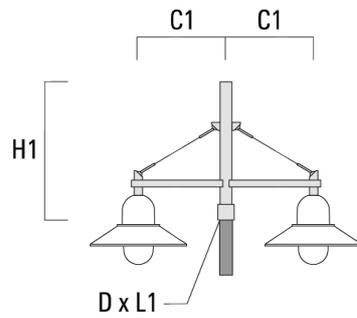


DS1-500 Pole bracket, single	300-0063	510		76 x 80	725	3.90	510	725
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Description	Part ID	C1	C2	D x L1	H1	Weight (kg)	C	H
DS2-500 Pole bracket, double	300-0066	510		76 x 80	725	5.30	510	725



DS3-500 Pole bracket, triple	300-0069	510		76 x 80	725	6.70	510	725
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