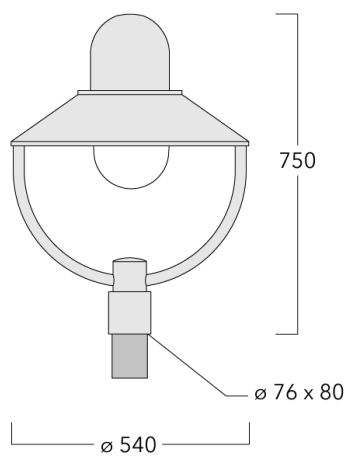


AL534-FT LED

Pole mounted

we-ef



Description

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

Fagerhult Lighting Ltd

33-34 Dolben Street, SE1 0UQ London, United Kingdom

<https://we-ef.com/uk>






Subject to technical changes and errors. - Generated on 23/11/2024

AL534-FT LED

Pole mounted

Specifications

Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	Polycarbonate lens
Colours	 RAL9004 Signal black  RAL9006 White aluminium  RAL9007 Grey aluminium  RAL7016 Anthracite grey  RAL9016 Traffic white
Gasket	Silicone rubber gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP55
Impact resistance	IK10
Corrosion resistance	5CE
Windage	0.12 m ²

Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter
Power factor	> 0.9
Surge protection	6/6 kV (SP10 optional)

Additional information

Lifetime	Ta=25° L70B50 > 50000h
Energy efficiency class	

AL534-FT LED

Pole mounted

Options

Light distribution



symmetric distribution [C60]

Colour temperature



3000 K



4000 K



2700 K

Nominal Watt

2 W

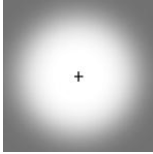
27 W

AL534-FT LED

Pole mounted

we-ef

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
symmetric distribution [C60] 	127-1256	LED-FT-17W / 500 mA - 3000 K	2099.1	20 W	80	6.10
	127-1257	LED-FT-17W / 500 mA - 4000 K	2188	20 W	80	6.10
	127-1258	LED-FT-24W / 700 mA - 3000 K	2885.4	27 W	80	6.10
	127-1259	LED-FT-24W / 700 mA - 4000 K	3008.5	27 W	80	6.10
	127-1415	LED-FT-17W / 500 mA - 2700 K	2006.8	20 W	80	6.10
	127-1416	LED-FT-24W / 700 mA - 2700 K	2769.2	27 W	80	6.10

Fagerhult Lighting Ltd

33-34 Dolben Street, SE1 0UQ London, United Kingdom

<https://we-ef.com/uk>

Subject to technical changes and errors. - Generated on 23/11/2024

AL534-FT LED

Pole mounted

we-ef

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

Fagerhult Lighting Ltd

33-34 Dolben Street, SE1 0UQ London, United Kingdom

<https://we-ef.com/uk>

Subject to technical changes and errors. - Generated on 23/11/2024