

### Description

IP66, Class I or Class II. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. CCG® Controlled Compression Gasket. Non-reflective flat safety glass cover, hinged. Integral EC electronic converter. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. The luminaire is factory-sealed and does not need to be opened during installation. Can be used as post top or side entry version. Specification at time of order is recommended.

Spigot Ø 76 x 100 mm. Spigot Ø 60 x 100 mm or 42 x 100 mm option available. Must be indicated during order placement.

Contact WE-EF direct or your local WE-EF sales representative for an individual solution designed to precisely meet your needs.

Photometric files (IES, LDT) for light distributions [S61] [S65] [S66] [S70] [R60] [R61] [P66] [Q66] [A61] with Backlight Shield on request.

**Specifications****Material description**

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Body	Marine-grade, die-cast aluminium alloy
Lens	Non-reflective safety glass lens
Colours	 RAL9004 Signal black  RAL9006 White aluminium  RAL9007 Grey aluminium
Gasket	CCG® Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP66
Impact resistance	IK08
Corrosion resistance	5CE+Primer
Windage	0.146 m <sup>2</sup>

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**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	Ta=40° L90B10 > 90000h
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**Options**

**Light distribution**

**Colour temperature**

**Nominal Watt**



asymmetric, side throw [S61]



asymmetric, side throw [S66]



asymmetric, side throw [S65]



asymmetric, side throw [S70]



pedestrian crossing, right-hand traffic [P46R]



rectangular, side throw [R60]



pedestrian/bicycle lane [P66]



asymmetric, forward throw [A61]



square distribution [Q66]



pedestrian crossing, left-hand traffic [P46L]



asymmetric, side throw [S71]



rectangular, side throw [R61]



2200 K



2700 K



3000 K



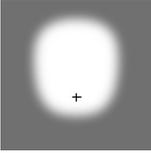
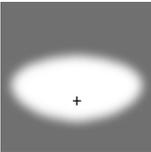
4000 K

24 W

36 W

72 W

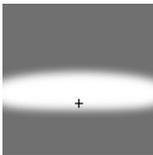
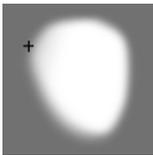
## Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)	
asymmetric, forward throw [A61] 	102-0026	LED-24/24W / 350 mA - 2200 K	3136.5	26.5 W	70	7.00	
	102-0027	LED-24/24W / 350 mA - 2700 K	3136.5	26.5 W	80	7.00	
	102-0028	LED-24/24W / 350 mA - 3000 K	3352.9	26.5 W	80	7.00	
	102-0029	LED-24/24W / 350 mA - 4000 K	3677.3	26.5 W	80	7.00	
	102-0071	LED-24/36W / 500 mA - 2200K	4120.3	39 W	70	7.00	
	102-0072	LED-24/36W / 500 mA - 2700K	4120.3	39 W	80	7.00	
	102-0073	LED-24/36W / 500 mA - 3000 K	4429.4	39 W	80	7.00	
	102-0074	LED-24/36W / 500 mA - 4000 K	4738.4	39 W	80	7.00	
	102-0116	LED-24/48W / 700 mA - 2200 K	5562.5	54 W	70	7.00	
	102-0117	LED-24/48W / 700 mA - 2700 K	5562.5	54 W	80	7.00	
	102-0118	LED-24/48W / 700 mA - 3000 K	5974.5	54 W	80	7.00	
	102-0119	LED-24/48W / 700 mA - 4000 K	6386.5	54 W	80	7.00	
	102-0880	LED-24/72W / 1050 mA - 2200 K	7614.4	79 W	70	7.00	
	102-0881	LED-24/72W / 1050 mA - 2700 K	7416.7	79 W	80	7.00	
	102-0882	LED-24/72W / 1050 mA - 3000 K	8010	79 W	80	7.00	
102-0883	LED-24/72W / 1050 mA - 4000 K	8504.4	79 W	80	7.00		
asymmetric, side throw [S61] 	102-0001	LED-24/24W / 350 mA - 2200 K	3309.7	26.5 W	70	7.00	
	102-0002	LED-24/24W / 350 mA - 2700 K	3309.7	26.5 W	80	7.00	
	102-0003	LED-24/24W / 350 mA - 3000 K	3537.9	26.5 W	80	7.00	
	102-0004	LED-24/24W / 350 mA - 4000 K	3880.3	26.5 W	80	7.00	
	102-0046	LED-24/36W / 500 mA - 2200K	4347.8	39 W	70	7.00	
	102-0047	LED-24/36W / 500 mA - 2700K	4347.8	39 W	80	7.00	
	102-0048	LED-24/36W / 500 mA - 3000 K	4673.9	39 W	80	7.00	
	102-0049	LED-24/36W / 500 mA - 4000 K	5000	39 W	80	7.00	
	102-0091	LED-24/48W / 700 mA - 2200 K	5869.6	54 W	70	7.00	
	102-0092	LED-24/48W / 700 mA - 2700 K	5869.6	54 W	80	7.00	
	102-0093	LED-24/48W / 700 mA - 3000 K	6304.4	54 W	80	7.00	
	102-0094	LED-24/48W / 700 mA - 4000 K	6739.1	54 W	80	7.00	
	102-0860	LED-24/72W / 1050 mA - 2200 K	8034.9	79 W	70	7.00	
	102-0861	LED-24/72W / 1050 mA - 2700 K	7826.2	79 W	80	7.00	
	102-0862	LED-24/72W / 1050 mA - 3000 K	8452.3	79 W	80	7.00	
	102-0863	LED-24/72W / 1050 mA - 4000 K	8974.1	79 W	80	7.00	
	asymmetric, side throw [S65]	102-0006	LED-24/24W / 350 mA - 2200 K	3301.3	26.5 W	70	7.00
		102-0007	LED-24/24W / 350 mA - 2700 K	3301.3	26.5 W	80	7.00

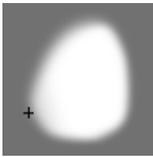
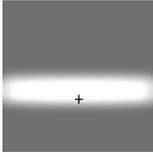
## Pole mounted

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
	102-0008	LED-24/24W / 350 mA - 3000 K	3529	26.5 W	80	7.00
	102-0009	LED-24/24W / 350 mA - 4000 K	3870.5	26.5 W	80	7.00
	102-0051	LED-24/36W / 500 mA - 2200K	4336.8	39 W	70	7.00
	102-0052	LED-24/36W / 500 mA - 2700K	4336.8	39 W	80	7.00
	102-0053	LED-24/36W / 500 mA - 3000 K	4662.1	39 W	80	7.00
	102-0054	LED-24/36W / 500 mA - 4000 K	4987.4	39 W	80	7.00
	102-0096	LED-24/48W / 700 mA - 2200 K	5854.7	54 W	70	7.00
	102-0097	LED-24/48W / 700 mA - 2700 K	5854.7	54 W	80	7.00
	102-0098	LED-24/48W / 700 mA - 3000 K	6288.4	54 W	80	7.00
	102-0099	LED-24/48W / 700 mA - 4000 K	6722.1	54 W	80	7.00
	102-0864	LED-24/72W / 1050 mA - 2200 K	8014.7	79 W	70	7.00
	102-0865	LED-24/72W / 1050 mA - 2700 K	7806.5	79 W	80	7.00
	102-0866	LED-24/72W / 1050 mA - 3000 K	8431	79 W	80	7.00
	102-0867	LED-24/72W / 1050 mA - 4000 K	8951.4	79 W	80	7.00
asymmetric, side throw [S66] 	102-0308	LED-24/24W / 350 mA - 2200 K	3279.6	26.5 W	70	7.00
	102-0309	LED-24/24W / 350 mA - 2700 K	3279.6	26.5 W	80	7.00
	102-0310	LED-24/24W / 350 mA - 3000 K	3505.7	26.5 W	80	7.00
	102-0311	LED-24/24W / 350 mA - 4000 K	3845	26.5 W	80	7.00
	102-0320	LED-24/36W / 500 mA - 2200K	4308.2	39 W	70	7.00
	102-0321	LED-24/36W / 500 mA - 2700K	4308.2	39 W	80	7.00
	102-0322	LED-24/36W / 500 mA - 3000 K	4631.3	39 W	80	7.00
	102-0323	LED-24/36W / 500 mA - 4000 K	4954.5	39 W	80	7.00
	102-0332	LED-24/48W / 700 mA - 2200 K	5816.1	54 W	70	7.00
	102-0333	LED-24/48W / 700 mA - 2700 K	5816.1	54 W	80	7.00
	102-0334	LED-24/48W / 700 mA - 3000 K	6246.9	54 W	80	7.00
	102-0335	LED-24/48W / 700 mA - 4000 K	6677.7	54 W	80	7.00
	102-0896	LED-24/72W / 1050 mA - 2200 K	7961.8	79 W	70	7.00
	102-0897	LED-24/72W / 1050 mA - 2700 K	7755	79 W	80	7.00
	102-0898	LED-24/72W / 1050 mA - 3000 K	8375.4	79 W	80	7.00
	102-0899	LED-24/72W / 1050 mA - 4000 K	8892.4	79 W	80	7.00
	asymmetric, side throw [S70] 	102-0011	LED-24/24W / 350 mA - 2200 K	3229.6	26.5 W	70
102-0012		LED-24/24W / 350 mA - 2700 K	3229.6	26.5 W	80	7.00
102-0013		LED-24/24W / 350 mA - 3000 K	3452.3	26.5 W	80	7.00
102-0014		LED-24/24W / 350 mA - 4000 K	3786.4	26.5 W	80	7.00
102-0056		LED-24/36W / 500 mA - 2200K	4242.6	39 W	70	7.00
102-0057		LED-24/36W / 500 mA - 2700K	4242.6	39 W	80	7.00

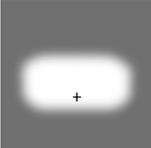
## Pole mounted

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
	102-0058	LED-24/36W / 500 mA - 3000 K	4560.8	39 W	80	7.00
	102-0059	LED-24/36W / 500 mA - 4000 K	4879	39 W	80	7.00
	102-0101	LED-24/48W / 700 mA - 2200 K	5727.6	54 W	70	7.00
	102-0102	LED-24/48W / 700 mA - 2700 K	5727.6	54 W	80	7.00
	102-0103	LED-24/48W / 700 mA - 3000 K	6151.8	54 W	80	7.00
	102-0104	LED-24/48W / 700 mA - 4000 K	6576.1	54 W	80	7.00
	102-0868	LED-24/72W / 1050 mA - 2200 K	7840.5	79 W	70	7.00
	102-0869	LED-24/72W / 1050 mA - 2700 K	7636.9	79 W	80	7.00
	102-0870	LED-24/72W / 1050 mA - 3000 K	8247.8	79 W	80	7.00
	102-0871	LED-24/72W / 1050 mA - 4000 K	8756.9	79 W	80	7.00
	asymmetric, side throw [S71] 	102-0312	LED-24/24W / 350 mA - 2200 K	2971.1	26.5 W	70
102-0313		LED-24/24W / 350 mA - 2700 K	2971.1	26.5 W	80	7.00
102-0314		LED-24/24W / 350 mA - 3000 K	3176	26.5 W	80	7.00
102-0315		LED-24/24W / 350 mA - 4000 K	3483.4	26.5 W	80	7.00
102-0324		LED-24/36W / 500 mA - 2200K	3903.1	39 W	70	7.00
102-0325		LED-24/36W / 500 mA - 2700K	3903.1	39 W	80	7.00
102-0326		LED-24/36W / 500 mA - 3000 K	4195.8	39 W	80	7.00
102-0327		LED-24/36W / 500 mA - 4000 K	4488.5	39 W	80	7.00
102-0336		LED-24/48W / 700 mA - 2200 K	5269.1	54 W	70	7.00
102-0337		LED-24/48W / 700 mA - 2700 K	5269.1	54 W	80	7.00
102-0338		LED-24/48W / 700 mA - 3000 K	5659.4	54 W	80	7.00
102-0339		LED-24/48W / 700 mA - 4000 K	6049.8	54 W	80	7.00
102-0900		LED-24/72W / 1050 mA - 2200 K	7213	79 W	70	7.00
102-0901		LED-24/72W / 1050 mA - 2700 K	7025.7	79 W	80	7.00
102-0902		LED-24/72W / 1050 mA - 3000 K	7587.7	79 W	80	7.00
102-0903		LED-24/72W / 1050 mA - 4000 K	8056.1	79 W	80	7.00
pedestrian crossing, left-hand traffic [P46L] 		102-0041	LED-24/24W / 350 mA - 2200 K	3428.3	26.5 W	70
	102-0042	LED-24/24W / 350 mA - 2700 K	3428.3	26.5 W	80	7.00
	102-0043	LED-24/24W / 350 mA - 3000 K	3664.7	26.5 W	80	7.00
	102-0044	LED-24/24W / 350 mA - 4000 K	4019.4	26.5 W	80	7.00
	102-0086	LED-24/36W / 500 mA - 2200K	4572.7	39 W	70	7.00
	102-0087	LED-24/36W / 500 mA - 2700K	4572.7	39 W	80	7.00
	102-0088	LED-24/36W / 500 mA - 3000 K	4915.6	39 W	80	7.00
	102-0089	LED-24/36W / 500 mA - 4000 K	5258.6	39 W	80	7.00
	102-0131	LED-24/48W / 700 mA - 2200 K	6173.1	54 W	70	7.00
	102-0132	LED-24/48W / 700 mA - 2700 K	6173.1	54 W	80	7.00

## Pole mounted

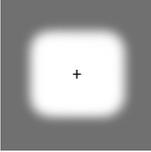
Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
	102-0133	LED-24/48W / 700 mA - 3000 K	6630.4	54 W	80	7.00
	102-0134	LED-24/48W / 700 mA - 4000 K	7087.6	54 W	80	7.00
	102-0892	LED-24/72W / 1050 mA - 2200 K	8322.9	79 W	70	7.00
	102-0893	LED-24/72W / 1050 mA - 2700 K	8106.7	79 W	80	7.00
	102-0894	LED-24/72W / 1050 mA - 3000 K	8755.3	79 W	80	7.00
	102-0895	LED-24/72W / 1050 mA - 4000 K	9295.7	79 W	80	7.00
pedestrian crossing, right-hand traffic [P46R] 	102-0036	LED-24/24W / 350 mA - 2200 K	3364.3	26.5 W	70	7.00
	102-0037	LED-24/24W / 350 mA - 2700 K	3364.3	26.5 W	80	7.00
	102-0038	LED-24/24W / 350 mA - 3000 K	3596.3	26.5 W	80	7.00
	102-0039	LED-24/24W / 350 mA - 4000 K	3944.3	26.5 W	80	7.00
	102-0081	LED-24/36W / 500 mA - 2200K	4419.5	39 W	70	7.00
	102-0082	LED-24/36W / 500 mA - 2700K	4419.5	39 W	80	7.00
	102-0083	LED-24/36W / 500 mA - 3000 K	4751	39 W	80	7.00
	102-0084	LED-24/36W / 500 mA - 4000 K	5082.5	39 W	80	7.00
	102-0126	LED-24/48W / 700 mA - 2200 K	5966.4	54 W	70	7.00
	102-0127	LED-24/48W / 700 mA - 2700 K	5966.4	54 W	80	7.00
	102-0128	LED-24/48W / 700 mA - 3000 K	6408.3	54 W	80	7.00
	102-0129	LED-24/48W / 700 mA - 4000 K	6850.3	54 W	80	7.00
	102-0888	LED-24/72W / 1050 mA - 2200 K	8167.4	79 W	70	7.00
	102-0889	LED-24/72W / 1050 mA - 2700 K	7955.3	79 W	80	7.00
	102-0890	LED-24/72W / 1050 mA - 3000 K	8591.7	79 W	80	7.00
	102-0891	LED-24/72W / 1050 mA - 4000 K	9122.1	79 W	80	7.00
pedestrian/bicycle lane [P66] 	102-0021	LED-24/24W / 350 mA - 2200 K	3059.5	26.5 W	70	7.00
	102-0022	LED-24/24W / 350 mA - 2700 K	3059.5	26.5 W	80	7.00
	102-0023	LED-24/24W / 350 mA - 3000 K	3270.5	26.5 W	80	7.00
	102-0024	LED-24/24W / 350 mA - 4000 K	3587	26.5 W	80	7.00
	102-0066	LED-24/36W / 500 mA - 2200K	4019.2	39 W	70	7.00
	102-0067	LED-24/36W / 500 mA - 2700K	4019.2	39 W	80	7.00
	102-0068	LED-24/36W / 500 mA - 3000 K	4320.6	39 W	80	7.00
	102-0069	LED-24/36W / 500 mA - 4000 K	4622.1	39 W	80	7.00
	102-0111	LED-24/48W / 700 mA - 2200 K	5425.9	54 W	70	7.00
	102-0112	LED-24/48W / 700 mA - 2700 K	5425.9	54 W	80	7.00
	102-0113	LED-24/48W / 700 mA - 3000 K	5827.8	54 W	80	7.00
	102-0114	LED-24/48W / 700 mA - 4000 K	6229.7	54 W	80	7.00
	102-0876	LED-24/72W / 1050 mA - 2200 K	7427.6	79 W	70	7.00
	102-0877	LED-24/72W / 1050 mA - 2700 K	7234.7	79 W	80	7.00

## Pole mounted

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)	
rectangular, side throw [R60] 	102-0878	LED-24/72W / 1050 mA - 3000 K	7813.4	79 W	80	7.00	
	102-0879	LED-24/72W / 1050 mA - 4000 K	8295.7	79 W	80	7.00	
	102-0016	LED-24/24W / 350 mA - 2200 K	3005.7	26.5 W	70	7.00	
	102-0017	LED-24/24W / 350 mA - 2700 K	3005.7	26.5 W	80	7.00	
	102-0018	LED-24/24W / 350 mA - 3000 K	3213	26.5 W	80	7.00	
	102-0019	LED-24/24W / 350 mA - 4000 K	3524	26.5 W	80	7.00	
	102-0061	LED-24/36W / 500 mA - 2200K	4375.7	39 W	70	7.00	
	102-0062	LED-24/36W / 500 mA - 2700K	4375.7	39 W	80	7.00	
	102-0063	LED-24/36W / 500 mA - 3000 K	4703.9	39 W	80	7.00	
	102-0064	LED-24/36W / 500 mA - 4000 K	5032.1	39 W	80	7.00	
	102-0106	LED-24/48W / 700 mA - 2200 K	5907.2	54 W	70	7.00	
	102-0107	LED-24/48W / 700 mA - 2700 K	5907.2	54 W	80	7.00	
	102-0108	LED-24/48W / 700 mA - 3000 K	6344.8	54 W	80	7.00	
	102-0109	LED-24/48W / 700 mA - 4000 K	6782.4	54 W	80	7.00	
	102-0872	LED-24/72W / 1050 mA - 2200 K	7367	79 W	70	7.00	
	102-0873	LED-24/72W / 1050 mA - 2700 K	7175.6	79 W	80	7.00	
	102-0874	LED-24/72W / 1050 mA - 3000 K	7749.7	79 W	80	7.00	
	102-0875	LED-24/72W / 1050 mA - 4000 K	8228.1	79 W	80	7.00	
	rectangular, side throw [R61] 	102-0316	LED-24/24W / 350 mA - 2200 K	2982.9	26.5 W	70	7.00
102-0317		LED-24/24W / 350 mA - 2700 K	2982.9	26.5 W	80	7.00	
102-0318		LED-24/24W / 350 mA - 3000 K	3188.6	26.5 W	80	7.00	
102-0319		LED-24/24W / 350 mA - 4000 K	3497.2	26.5 W	80	7.00	
102-0328		LED-24/36W / 500 mA - 2200K	3918.5	39 W	70	7.00	
102-0329		LED-24/36W / 500 mA - 2700K	3918.5	39 W	80	7.00	
102-0330		LED-24/36W / 500 mA - 3000 K	4212.4	39 W	80	7.00	
102-0331		LED-24/36W / 500 mA - 4000 K	4506.3	39 W	80	7.00	
102-0340		LED-24/48W / 700 mA - 2200 K	5290	54 W	70	7.00	
102-0341		LED-24/48W / 700 mA - 2700 K	5290	54 W	80	7.00	
102-0342		LED-24/48W / 700 mA - 3000 K	5681.9	54 W	80	7.00	
102-0343		LED-24/48W / 700 mA - 4000 K	6073.7	54 W	80	7.00	
102-0904		LED-24/72W / 1050 mA - 2200 K	7241.6	79 W	70	7.00	
102-0905		LED-24/72W / 1050 mA - 2700 K	7053.5	79 W	80	7.00	
102-0906		LED-24/72W / 1050 mA - 3000 K	7617.8	79 W	80	7.00	
102-0907		LED-24/72W / 1050 mA - 4000 K	8088	79 W	80	7.00	
square distribution [Q66]		102-0031	LED-24/24W / 350 mA - 2200 K	3045.3	26.5 W	70	7.00
		102-0032	LED-24/24W / 350 mA - 2700 K	3045.3	26.5 W	80	7.00

# AFL120 LED

## Pole mounted

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
	102-0033	LED-24/24W / 350 mA - 3000 K	3255.4	26.5 W	80	7.00
	102-0034	LED-24/24W / 350 mA - 4000 K	3570.4	26.5 W	80	7.00
	102-0076	LED-24/36W / 500 mA - 2200K	4000.6	39 W	70	7.00
	102-0077	LED-24/36W / 500 mA - 2700K	4000.6	39 W	80	7.00
	102-0078	LED-24/36W / 500 mA - 3000 K	4300.6	39 W	80	7.00
	102-0079	LED-24/36W / 500 mA - 4000 K	4600.7	39 W	80	7.00
	102-0121	LED-24/48W / 700 mA - 2200 K	5400.8	54 W	70	7.00
	102-0122	LED-24/48W / 700 mA - 2700 K	5400.8	54 W	80	7.00
	102-0123	LED-24/48W / 700 mA - 3000 K	5800.9	54 W	80	7.00
	102-0124	LED-24/48W / 700 mA - 4000 K	6200.9	54 W	80	7.00
	102-0884	LED-24/72W / 1050 mA - 2200 K	7393.3	79 W	70	7.00
	102-0885	LED-24/72W / 1050 mA - 2700 K	7201.3	79 W	80	7.00
	102-0886	LED-24/72W / 1050 mA - 3000 K	7777.4	79 W	80	7.00
	102-0887	LED-24/72W / 1050 mA - 4000 K	8257.4	79 W	80	7.00
	102-0887-70	LED-24/72W / 1050 mA - 4000 K	9409.6	79 W	70	7.00

**Pole mounted**

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**Control****Eco Step Dim® Advanced**

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

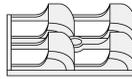
**R2C Ready to Connect**

Description	Part ID
R2C Ready to Connect (top)	430-0019
R2C Ready to Connect (below)	430-0027
R2C Ready to Connect (top and below)	430-0032

### Optical Accessories

#### Backlight shield

Description	Part ID	Additional information
Backlight shield LS180	102-0959-24LED	Glare Shield for backlight spill. Suitable for [S65][R60] lenses. Glare Shield factory-installed or available as retrofit kit. Must be specified at time of ordering.

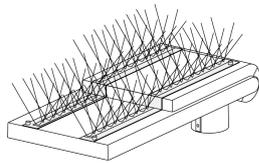


**Mounting Accessories****Bird deterrent**

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Description	Part ID
Bird deterrent BD	430-0015

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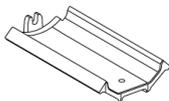
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**Adaptor**

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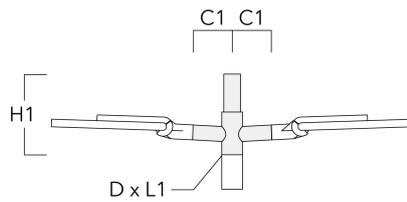
Description	Part ID
Adaptor AFL100	102-0392

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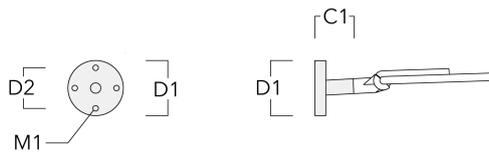


**Wall and pole brackets RE**

Description	Part ID	Additional information	C1	D1	D2	D × L1	H1	M1	Weight (kg)
RE2-540 Pole bracket, double	111-0043		200			76 x 130	550		5.30

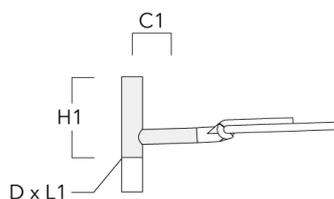


RE0-540 Wall bracket	111-0084		180	230	195			12	3.20
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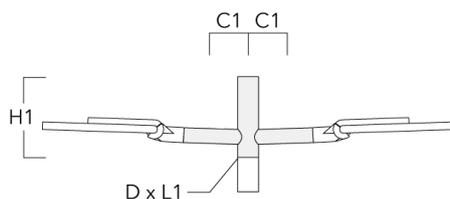


## Pole mounted

Description	Part ID	Additional information	C1	D1	D2	D × L1	H1	M1	Weight (kg)
Pole bracket RE1, single for mounting on AML-A poles	111-9022	Mounting brackets. Marine-grade aluminium alloy. 5CE superior corrosion protection including PCS hardware.	320			76 x 76	550		6.10

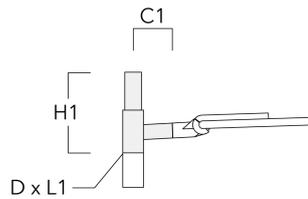


Pole bracket RE2, double for mounting on AML-A poles	111-9023	Mounting brackets. Marine-grade aluminium alloy. 5CE superior corrosion protection including PCS hardware.	320			76 x 76	550		7.20
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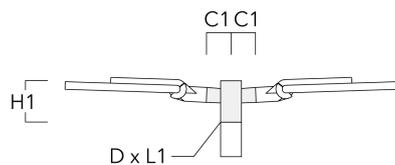
**Pole mounted**

Description	Part ID	Additional information	C1	D1	D2	D × L1	H1	M1	Weight (kg)
RE1-540 Pole bracket, single	111-0042		200			76 x 130	500		4.60



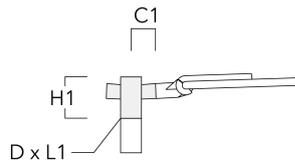
**Pole brackets RF**

Description	Part ID	C1	D × L1	H1	Weight (kg)
RF2-540 Pole bracket, double	111-0047	200	76 x 80	200	3.30



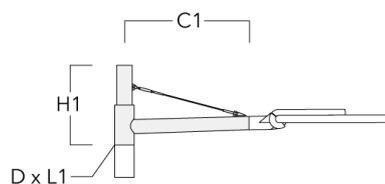
## Pole mounted

Description	Part ID	C1	D × L1	H1	Weight (kg)
RF1-540 Pole bracket, single	111-0046	200	76 x 80	200	2.60



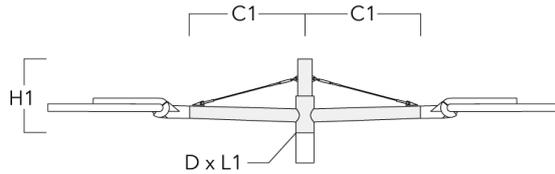
## Wall and pole brackets RX

Description	Part ID	C1	D1	D2	D × L1	H1	H2	M1	M2	Weight (kg)
RX1-540 Pole bracket, single	111-0054	1000			76 x 130	550				6.8



## Pole mounted

Description	Part ID	C1	D1	D2	D x L1	H1	H2	M1	M2	Weight (kg)
RX2-540 Pole bracket, double	111-0055	1000			76 x 130	550				9.70



RX0-540 Wall bracket	111-0086	1000	140	100		450	385	30	12	5.20
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