ø 190

61

138

44

ø 14

ø 18

Description

Tunable White. IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. One cable gland. Second gland for through-wiring on request. Integral EC electronic converter, thermally separated. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Factory-installed LED circuit board with Tunable White Technology. DALI Interface.

Specifications
Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	Safety glass lens
Colours	RAL9004 Signal black
	RAL9006 White aluminium
	RAL9007 Grey aluminium
	RAL7016 Anthracite grey
	RAL9016 Traffic white
Gasket	Silicone CCG® Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP66
Impact resistance	IK07
Corrosion resistance	5CE
Windage	0.030 m²

Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	DALI
Power factor	> 0.9

Additional information

Lifetime	Ta=25° L90B10 > 90000h
Energy efficiency class	E (Lichtquelle)

we-ef

Options

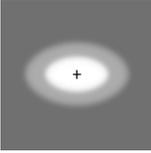| Light distribution	Colour temperature	Nominal Watt

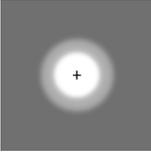symmetric, wide beam [B]

2200-6000K

0 W
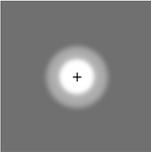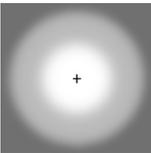
symmetric, narrow beam [E]

symmetric, medium beam [M]

linear spread, narrow beam [E]

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
linear spread, narrow beam [E]	139-2043+139-2036	LED-6/22W - 2200-6000 K	1893.9	26 W	80	4.30
symmetric, medium beam [M]	139-2042	LED-6/22W - 2200-6000 K	2027.4	26 W	80	4.30
symmetric, narrow beam [E]	139-2043	LED-6/22W - 2200-6000 K	2080.3	26 W	80	4.30
symmetric, wide beam [B]	139-2041	LED-6/22W - 2200-6000 K	2043.5	26 W	80	4.30

we-ef

Mounting Accessories

Floodlight mounting bracket TA

Description	Part ID	C1	D × L1	Weight (kg)	D × S
TA2 Mounting bracket, double* (Ø 76 x 200)	147-0024	130	76 x 200	1.90	76 x 200
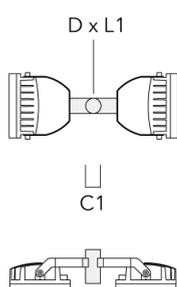
Pole clamp PC

Description	Part ID	D1	Weight (kg)
PC2 76-89/60 Pole clamp, double (Ø 76-89)	139-2703	76-89	1.00
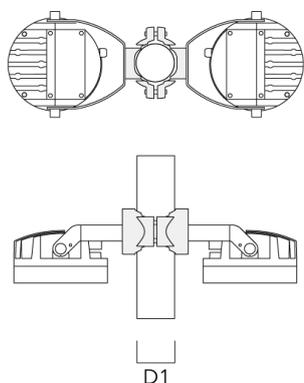
Description	Part ID	D1	Weight (kg)
PC1 76-89/60 Pole clamp, single (Ø 76-89)	139-2702	76-89	1.00

D1
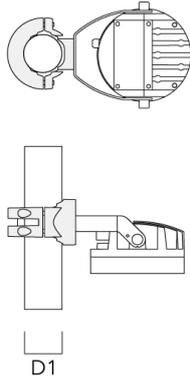
| PC2 102-114/60 Pole clamp, double (Ø 102-114) | 139-2707 | 102-114 | 1.20 |

D1

we-ef
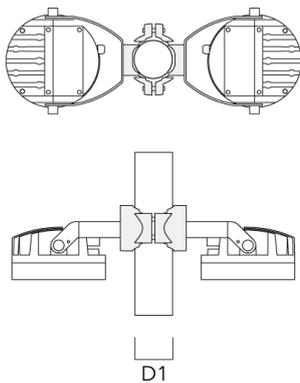
Description	Part ID	D1	Weight (kg)
PC1 102-114/60 Pole clamp, single (Ø 102-114)	139-2706	102-114	1.20

D1
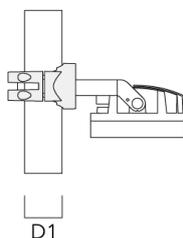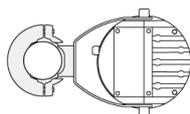
Description	Part ID	D1	Weight (kg)
PC2 114-133/60 Pole clamp, double (Ø 114-133)	139-2709	114-133	1.40

D1
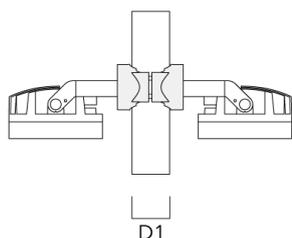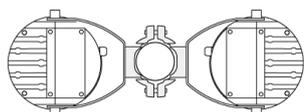
Description	Part ID	D1	Weight (kg)
PC1 114-133/60 Pole clamp, single (Ø 114-133)	139-2708	114-133	1.40
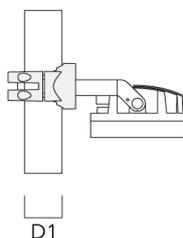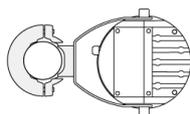
Description	Part ID	D1	Weight (kg)
PC2 82-109/60 Pole camp, double (Ø 82-109)	139-2705	82-109	1.10
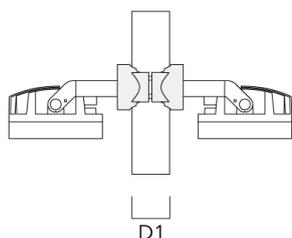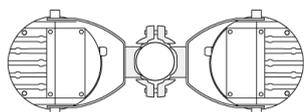
Description	Part ID	D1	Weight (kg)
PC1 82-109/60 Pole camp, single (Ø 82-109)	139-2704	82-109	1.10
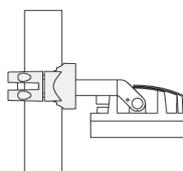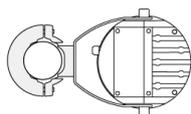
D1

Optical Accessories

Glare shield

Description	Part ID	A	C1
ES-FLC220-LED	139-1986	125	190
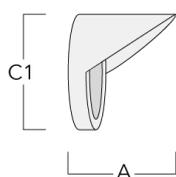
Snoot

Description	Part ID	A	C1
ET-FLC220-LED	139-1987	125	190