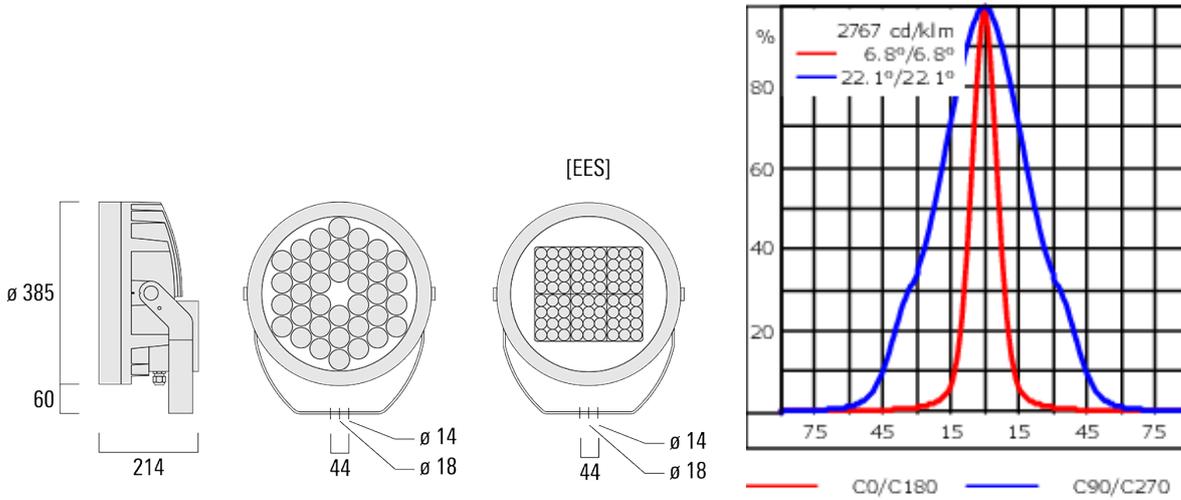## Description

RGBW/RGBA Colour Changer. IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. Two cable glands for improved wiring flexibility. Integral EC electronic converter, thermally separated. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. DMX interface. M20 cable gland for network- and DMX-connection, WE-EF recommend a multi core cable for DMX & Power "Power PUR-SR 3x1,5 + DMX". Separation of DMX and Power supply on request.

Weight	18.00 kg
Light distribution	linear spread, narrow beam [E]
Light source	LED-36/144W - RGBW/4K
CRI	20/80
Power supply	EC
LEDs	36
Rated input power	149 W
Nominal Lumen (lm)	
LED Lumen	385
Total Lumen	13860
Tj	85
Rated lumens (lm)	
LED Lumen	270.4
Total Lumen	9733.5
Ta	25

[EES]

2767 cd/klm
6.8°/6.8°
22.1°/22.1°

— C0/C180   — C90/C270

ø 385

60

214

44 — ø 14 / ø 18

44 — ø 14 / ø 18

Specifications
Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	Safety glass lens
Colours	▪ RAL9004 Signal black
	▪ RAL9006 White aluminium
	▪ RAL9007 Grey aluminium
Gasket	Silicone CCG® Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)
Ingress protection	IP66
Impact resistance	IK07
Corrosion resistance	5CE+Primer
Windage	0.116 m²

Electrical description

|	
Power supply	230V / 50 Hz
Driver / Ballast	Integral EC electronic converter in thermally-separated compartment
Power factor	> 0.9

Additional information

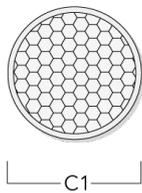|	
Lifetime	Ta=40° L90B10 > 90000h
Warranty	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details.

Optical Accessories

Flood lens

Description	Part ID	C1
IO-360-FLC260-LED	139-1862	332
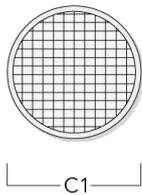
Honeycomb louvre

Description	Part ID	C1	H1
IW-360-FLC260-LED	139-1863	324	

Description	Part ID	C1	H1
IW-FLC26_EES-CC LED	139-2434	232	209
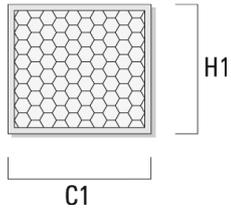
Linear spread lens

Description	Part ID	C1
IO-180-FLC260-CC LED	139-1861	332
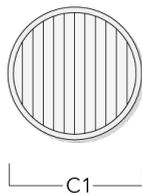
Wallwash lens

Description	Part ID	C1
IO-20-FLC260-CC LED	139-1860	332
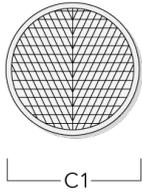
Snoot

Description	Part ID	A	C1
ET-FLC260-LED	139-1865	222	393
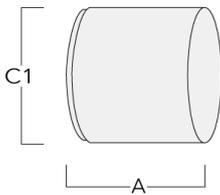
Glare shield

Description	Part ID	A	C1
ES-FLC260-LED	139-1864	222	393
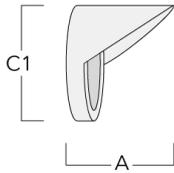
Mounting Accessories

Planted root

Description	Part ID	D1	D2	D3	D4	H1	H2	M1	T1	T2	Weight (kg)
Planted root ESV4	300-0461-AP	150	130	60	89	400	350	8	200	50 x 100	3.85
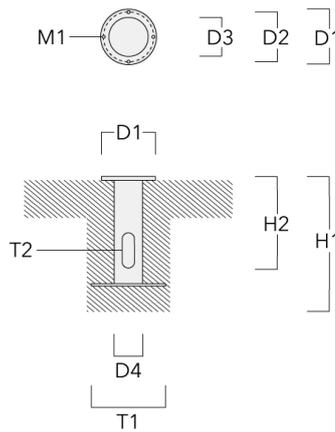
Floodlight mounting bracket TA

Description	Part ID	C1	D × L1	Weight (kg)	D × S
TA1 Mounting bracket, single* (Ø 76 x 200)	147-0023	130	76 x 200	1.90	76 x 200

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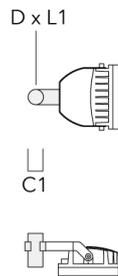
Spigot cap KF

Description	Part ID	D1	Weight (kg)
KF1-M16 Spigot Cap (ø 60 x 100)	310-9120	60 x 100	1.40

D1
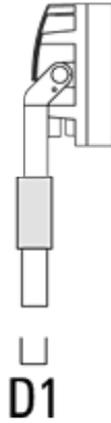
KF1-M16 Spigot Cap (ø 76 x 100)	310-9121	76 x 100	2.2

D1
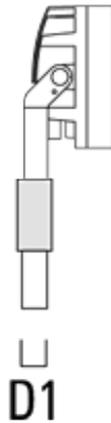
Pole clamp PC - Rotatable

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

D1
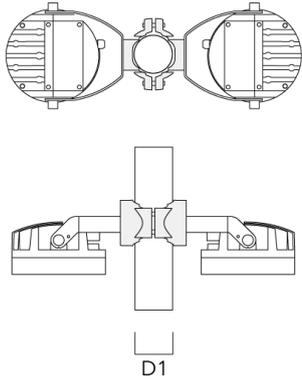
| PC1 76-89/60 Pole clamp, single (Ø 76-89) | 139-2702 | 76-89 | 1.00 |

D1
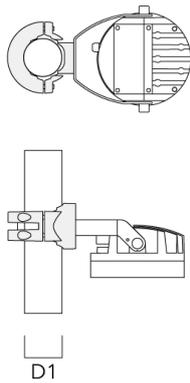
Description	Part ID	D1	Weight (kg)
PC2 102-114/60 Pole clamp, double (Ø 102-114)	139-2707	102-114	1.20

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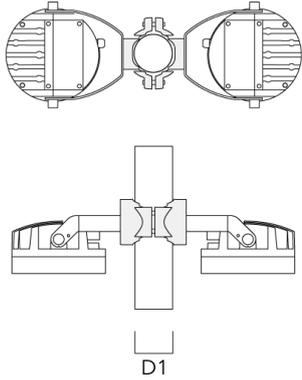
Description	Part ID	D1	Weight (kg)
PC1 102-114/60 Pole clamp, single (Ø 102-114)	139-2706	102-114	1.20

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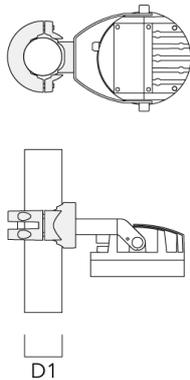
Description	Part ID	D1	Weight (kg)
PC2 114-133/60 Pole clamp, double (Ø 114-133)	139-2709	114-133	1.40

D1

Description	Part ID	D1	Weight (kg)
PC1 114-133/60 Pole clamp, single (Ø 114-133)	139-2708	114-133	1.40

D1
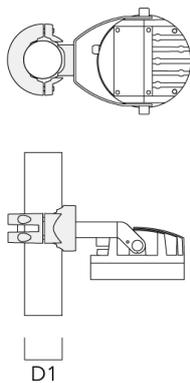
Description	Part ID	D1	Weight (kg)
PC2 82-109/60 Pole camp, double (Ø 82-109)	139-2705	82-109	1.10

Description	Part ID	D1	Weight (kg)
PC1 82-109/60 Pole camp, single (Ø 82-109)	139-2704	82-109	1.10
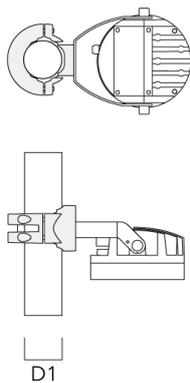
Control

DMX Controller

Description	Part ID
DMX Controller	400-0469

DMX Controller (smart)

Description	Part ID	Additional information
DMX Controller (smart)	400-0470	IP20. The Touch Panel is an untutive abd easy-to use keypad or one DMX universe. It can store up to 36 scences; alternatively, via ....

DMX Booster Box

Description	Part ID
DMX Booster Box	400-0474

DMX Motion Sensor

Description	Part ID
DMX Motion Sensor	400-0478

DMX Termination Plug

Description	Part ID
DMX Termination Plug	400-0475

DMX Plug and Socket

Description	Part ID
DMX Plug and Socket	400-0479

DMX Combination Cable

Description	Part ID
DMX Combination Cable	400-0480

DMX Wireless Antenna

Description	Part ID
Antenna RF1.8dB	430-0018