

146-0978+146-0439

FLC141 LED - Wall bracket

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### Description

IP55, Class I. Class II on request. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Optional 2200 K version available. Factory installed LED circuit board.

Knuckle permits 350° horizontal and 90° vertical aiming of optics.

Weight	5.80 kg
Light distribution	linear spread, very narrow beam [EE]
Light source	LED-24/48W / 700 mA - 2700 K
CRI	80
Power supply	EC
LEDs	24
Rated input power	54 W

### Nominal Lumen (lm)

LED Lumen	270
Total Lumen	6480
T <sub>j</sub>	85

### Rated lumens (lm)

LED Lumen	215.1
Total Lumen	5162.8
T <sub>a</sub>	25

### Fagerhult Lighting Ltd

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

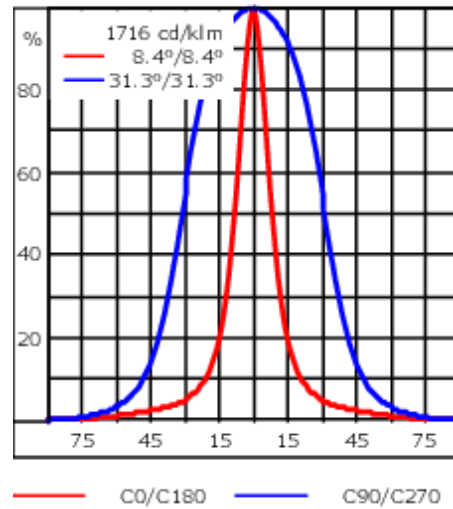
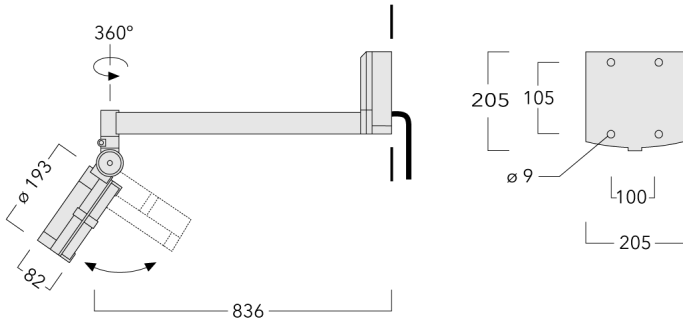
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## Specifications

### 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	IP55
Impact resistance	IK07
Corrosion resistance	5CE

### Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter in thermally-separated compartment
Surge protection	1/2 kV

### Additional information

Lifetime	Ta=25° L90B10 > 90000h
Energy efficiency class	C-D (Light source)

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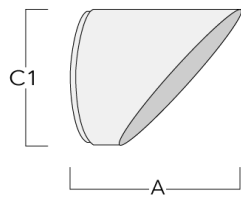
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## Optical Accessories

### Glare shield

Description	Part ID	A	C1
Glare shield ES	146-0229	120	145



### Snoot

Description	Part ID	A	C1
Snoot ET	146-0398	120	145



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**FLC141 LED - Wall bracket**

**Honeycomb louvre**

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Description	Part ID	C1
IW-FLC141-LED - [EE][EES]	146-0626	145

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