

## FLC220 LED

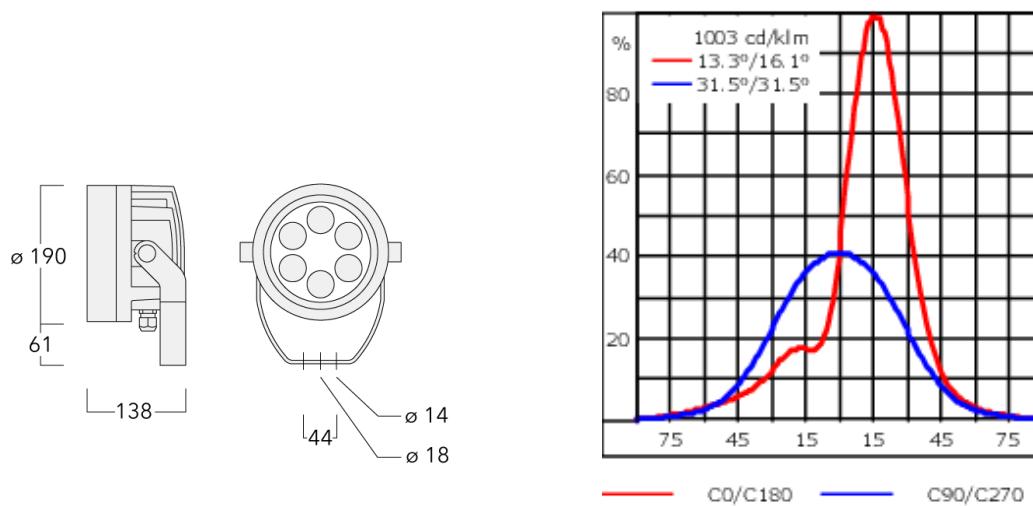
**Beschreibung**

IP66, SKI. IK07. Korrosionsbeständiger Aluminiumguss. PCS beschichtete Edelstahlschrauben. 5CE Korrosionsschutz. CCG® Silikondichtung. Sicherheitsglas. Eine Kabelverschraubung, eine zweite Kabelverschraubung zur Durchverdrahtung auf Anfrage. Eingebaute elektronische Betriebsgeräte, thermisch getrennt. CAD-optimierte OLC® One LED Concept Technik zur Lichtlenkung und Entblendung. Eingebaute LED Platine. 1-10V, DALI Schnittstelle oder Eco Step Dim® auf Anfrage. Maximal ein internes Zubehörteil möglich.

Variante mit 2200 K bis max. 1050 mA erhältlich. Bei Bestellung bitte angeben.

Gewicht	4.30 kg
Lichtverteilung	wallwash
Lichtquelle	LED-6/12W / 700 mA - 4000 K
CRI	80
Netz	EVG
LEDs	6
Bemessungsleistung	14.5 W
<b>Nominal Lichtstrom (lm)</b>	
LED Lumen	310
Total Lumen	1860
Tj	85
<b>Bemessungslichtstrom (lm)</b>	
LED Lumen	229
Total Lumen	1373.8
Ta	25

## FLC220 LED



## Spezifikationen

### Materialbeschreibung

Gehäuse	Korrosionsbeständiges Aluminium
Abdeckung	Sicherheitsglasscheibe
Farben	<ul style="list-style-type: none"> <li><span style="background-color: black; display: inline-block; width: 15px; height: 10px;"></span> RAL9004 Signalschwarz</li> <li><span style="background-color: #c0c0c0; display: inline-block; width: 15px; height: 10px;"></span> RAL9006 Weißaluminium</li> <li><span style="background-color: #808080; display: inline-block; width: 15px; height: 10px;"></span> RAL9007 Graualuminium</li> <li><span style="background-color: #333333; display: inline-block; width: 15px; height: 10px;"></span> RAL7016 Anthrazitgrau</li> <li><span style="background-color: #e0e0e0; display: inline-block; width: 15px; height: 10px;"></span> RAL9016 Verkehrsweiß</li> </ul>
Dichtung	CCG® Silikondichtung
Schrauben	PCS beschichtete Edelstahlschrauben
Schutzart	IP66
Schlagfestigkeit	IK07
Korrosionsbeständigkeit	5CE
Windangriffsfläche	0.030 m <sup>2</sup>

### Elektrische Beschreibung

Netz	220-240V / 50-60 Hz
Netzgerät / Vorschaltgerät	Standard. Variante mit DALI erhältlich, bei Bestellung bitte angeben.
Leistungsfaktor	> 0.9
Überspannungsschutz	6/6 kV (optional SP10)

**FLC220 LED**

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**Weitere Informationen**

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Lebensdauer                  Ta=25° L90B10 > 90000h

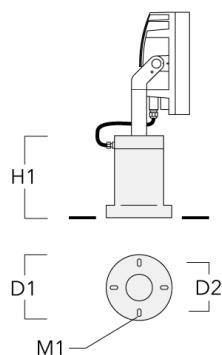
Energieeffizienzklasse    C-D (Lichtquelle)

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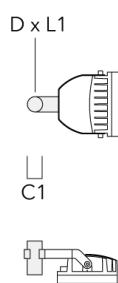
## FLC220 LED

**Montagezubehör****Montagesockel EM**

Beschreibung	Artikelnummer	D1	D2	H1	M1	Gewicht (kg)
EM1-M16 AL	270-9038	160	130	203	9	2

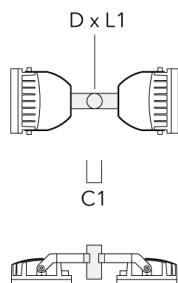
**Mastaufsatztraverse TA**

Beschreibung	Artikelnummer	A	C1	D × L1	Gewicht (kg)	D × S
TA1 Mastaufsatztraverse, einfach ( $\emptyset 108 \times 200$ )	147-0096		130	108 x 200	7.50	108 x 200

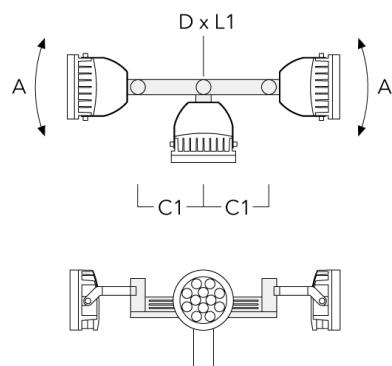


## FLC220 LED

Beschreibung	Artikelnummer	A	C1	D × L1	Gewicht (kg)	D × S
TA2 Mastaufsatztraverse, zweifach ( $\emptyset$ 108 x 200)	147-0097		130	108 x 200	7.50	108 x 200

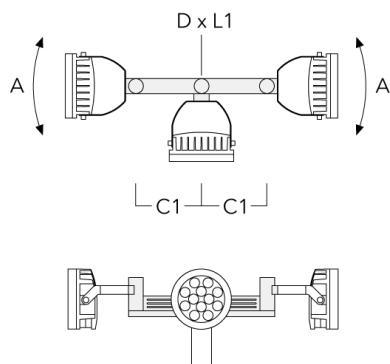


TA3 Mastaufsatztraverse, dreifach ( $\emptyset$ 89 x 200)	147-0025	$\pm 90^\circ$	650	89 x 200	17.90	89 x 200
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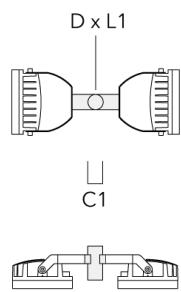


**FLC220 LED**

Beschreibung	Artikelnummer	A	C1	D × L1	Gewicht (kg)	D × S
TA3 Mastaufsatztraverse, dreifach (Ø 108 x 200)	147-0098	±90°	650	108 x 200	24.20	108 x 200

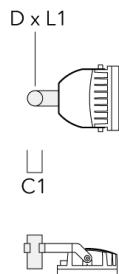


TA2 Mastaufsatztraverse, zweifach (Ø 76 x 200)	147-0024	130	76 x 200	1.90	76 x 200
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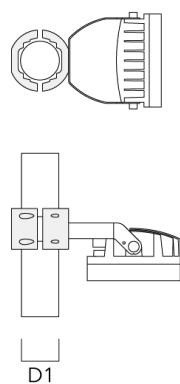


**FLC220 LED**

Beschreibung	Artikelnummer	A	C1	D × L1	Gewicht (kg)	D × S
TA1 Mastaufsatztraverse, einfach* (Ø 76 x 200)	147-0023		130	76 x 200	1.50	76 x 200

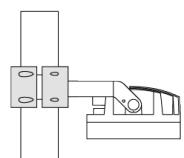
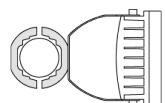
**Mastschelle TS**

Beschreibung	Artikelnummer	D1	Gewicht (kg)	D
TS1-2/M12 Mastschelle, einfach (Ø 102-114)	147-0526	102-114	1.50	102-114



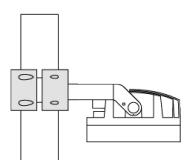
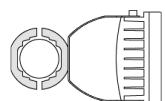
**FLC220 LED**

Beschreibung	Artikelnummer	D1	Gewicht (kg)	D
TS1-2/M12 Mastschelle, einfach ( $\varnothing$ 114-133)	147-0544	114-133	1.70	114-133



D1

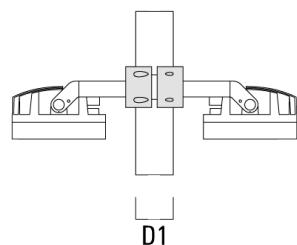
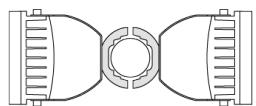
TS1-2/M12 Mastschelle, einfach ( $\varnothing$ 76-89)	147-0543	76-89	1.40	76-89
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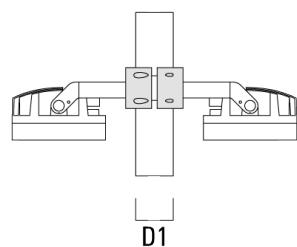
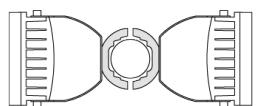
D1

**FLC220 LED**

Beschreibung	Artikelnummer	D1	Gewicht (kg)	D
TS2-2/M12 Mastschelle, zweifach ( $\emptyset$ 76-89)	147-0545	76-89	1.40	76-89

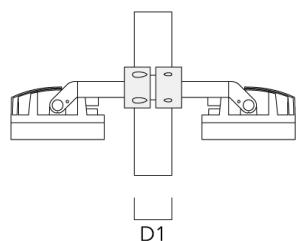
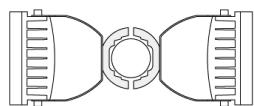


TS2-2/M12 Mastschelle, zweifach ( $\emptyset$ 114-133)	147-0546	114-133	1.60	114-133
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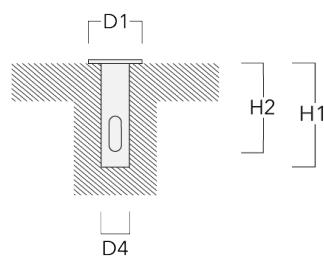
## FLC220 LED

Beschreibung	Artikelnummer	D1	Gewicht (kg)	D
TS2-2/M12 Mastschelle, zweifach ( $\emptyset$ 102-114)	147-0527	102-114	1.50	102-114



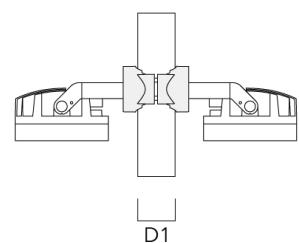
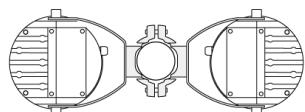
## Erdstück

Beschreibung	Artikelnummer	D1	D2	D3	D4	H1	H2	M1	Gewicht (kg)
Erdstück ESV4	300-0461	145	130	102	108	400	350	8	7.05

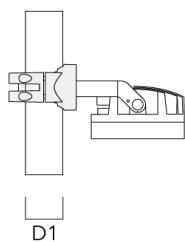
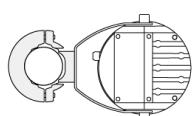


**FLC220 LED****Mastschelle PC**

Beschreibung	Artikelnummer	D1	Gewicht (kg)
PC2 76-89/60 Mastschelle, zweifach (Ø 76-89)	139-2703	76-89	1.00

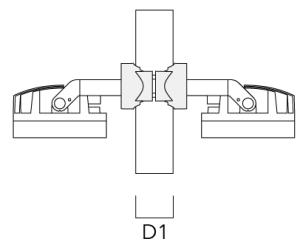
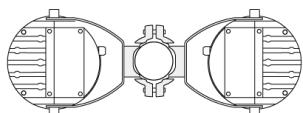


PC1 76-89/60 Mastschelle, einfach (Ø 76-89)	139-2702	76-89	1.00
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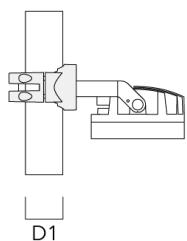
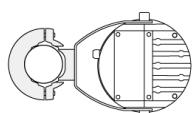
**FLC220 LED**

Beschreibung	Artikelnummer	D1	Gewicht (kg)
PC2 102-114/60 Mastschelle, zweifach ( $\emptyset$ 102-114)	139-2707	102-114	1.20



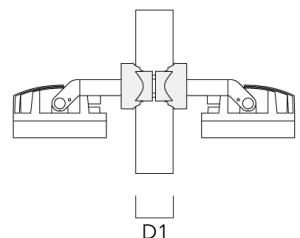
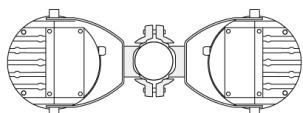

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PC1 102-114/60 Mastschelle, einfach    139-2706    102-114    1.20  
( $\emptyset$  102-114)

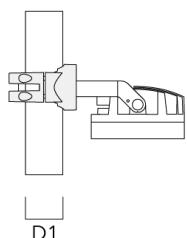
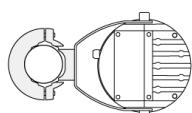


**FLC220 LED**

Beschreibung	Artikelnummer	D1	Gewicht (kg)
PC2 114-133/60 Mastschelle, zweifach ( $\emptyset$ 114-133)	139-2709	114-133	1.40

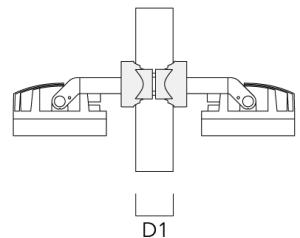
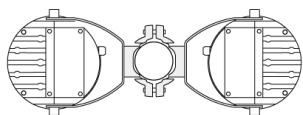


PC1 114-133/60 Mastschelle, einfach    139-2708    114-133    1.40  
 ( $\emptyset$  114-133)



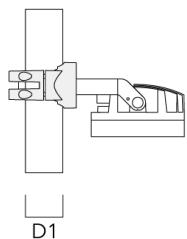
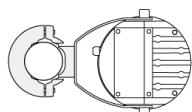
**FLC220 LED**

Beschreibung	Artikelnummer	D1	Gewicht (kg)
PC2 82-109/60 Mastschelle, zweifach (Ø 82-109)	139-2705	82-109	1.10



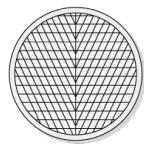
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PC1 82-109/60 Mastschelle, einfach  
(Ø 82-109)



**FLC220 LED****Optisches Zubehör****Wallwash Linse**

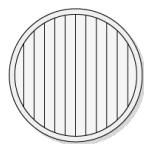
Beschreibung	Artikelnummer	C1
I0-20-FLC220-LED	139-2035	146



C1

**Streulinse bandförmig**

Beschreibung	Artikelnummer	C1
I0-180-FLC220-LED	139-2036	146

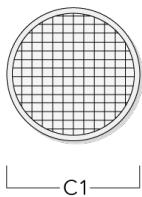


C1

**FLC220 LED****Streulinse allseitig**

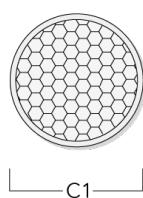
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Beschreibung	Artikelnummer C1	
I0-360-FLC220-LED	139-2037	146

**Wabenblende**

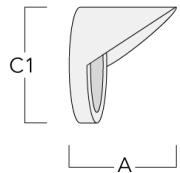
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Beschreibung	Artikelnummer C1	
IW-FLC220-LED - [EE][EES]	139-2034	138

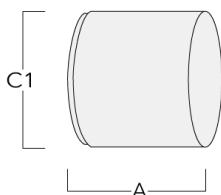


**FLC220 LED****Seitenblende**

Beschreibung	Artikelnummer	A	C1
ES-FLC220-LED	139-1986	125	190

**Abblendtubus**

Beschreibung	Artikelnummer	A	C1
ET-FLC220-LED	139-1987	125	190



**Steuerung****R2C Ready to Connect**

Beschreibung	Artikelnummer
R2C Ready to Connect (oben)	430-0019