

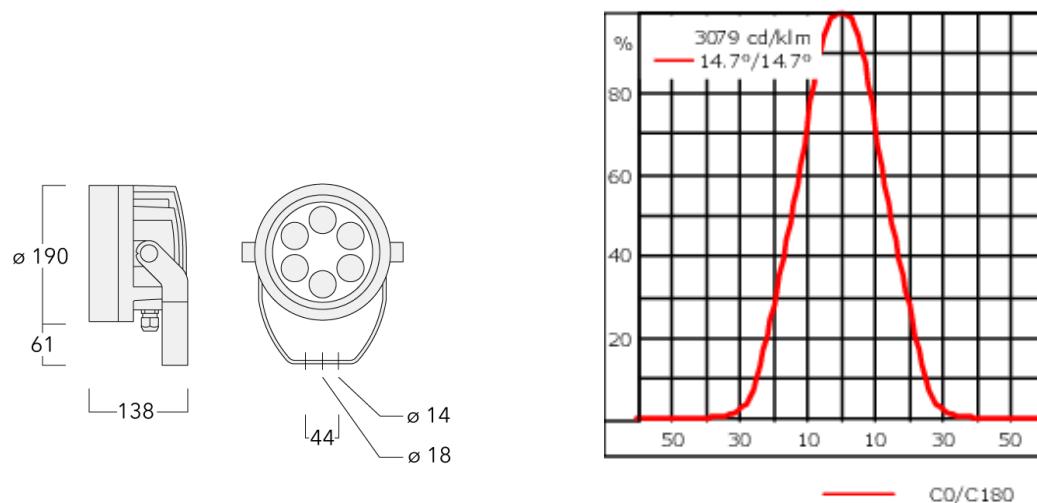


### Beschreibung

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	symmetrisch mediumstrahlend [M]
Lichtquelle	LED-6/26W / 1400 mA - 4000 K
CRI	80
Netz	EVG
LEDs	6
Bemessungsleistung	27 W
<b>Nominal Lichtstrom (lm)</b>	
LED Lumen	575
Total Lumen	3450
T <sub>j</sub>	85
<b>Bemessungslichtstrom (lm)</b>	
LED Lumen	491.6
Total Lumen	2949.6
T <sub>a</sub>	25



## Spezifikationen

### Materialbeschreibung

Gehäuse	Korrosionsbeständiges Aluminium
Abdeckung	Sicherheitsglasscheibe
Farben	<div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div style="text-align: center;"> <span style="display: inline-block; width: 20px; height: 10px; background-color: black; border-radius: 5px;"></span> </div> <div>RAL9004 Signalschwarz</div> <div style="text-align: center;"> <span style="display: inline-block; width: 20px; height: 10px; background-color: #c0c0c0; border-radius: 5px;"></span> </div> <div>RAL9006 Weißaluminium</div> <div style="text-align: center;"> <span style="display: inline-block; width: 20px; height: 10px; background-color: #808080; border-radius: 5px;"></span> </div> <div>RAL9007 Graualuminium</div> <div style="text-align: center;"> <span style="display: inline-block; width: 20px; height: 10px; background-color: #333333; border-radius: 5px;"></span> </div> <div>RAL7016 Anthrazitgrau</div> <div style="text-align: center;"> <span style="display: inline-block; width: 20px; height: 10px; background-color: #e0e0e0; border-radius: 5px;"></span> </div> <div>RAL9016 Verkehrsweiß</div> </div>
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)

## Weitere Informationen

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Lebensdauer Ta=25° L90B10 > 90000h

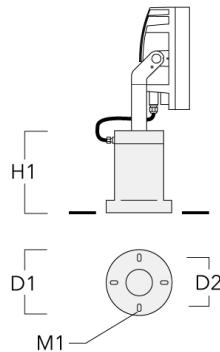
Energieeffizienzklasse C-D (Lichtquelle)

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## Montagezubehör

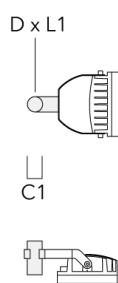
### Montagesockel EM

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



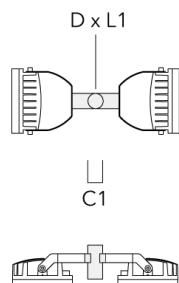
### Mastaufsatztraverse TA

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

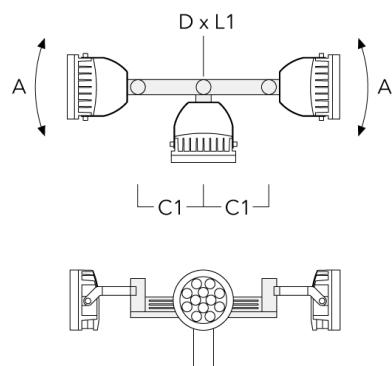


## FLC220 LED

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

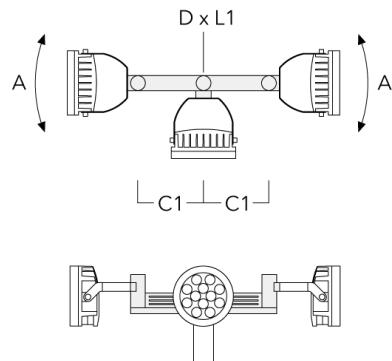


TA3 Mastaufsatztraverse, dreifach (Ø 89 x 200)	147-0025	$\pm 90^\circ$	650	89 x 200	17.90	89 x 200
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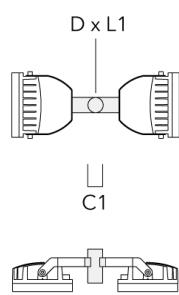


## FLC220 LED

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

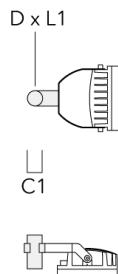


TA2 Mastaufsatztraverse, zweifach (Ø 76 x 200)	147-0024	130	76 x 200	1.90	76 x 200
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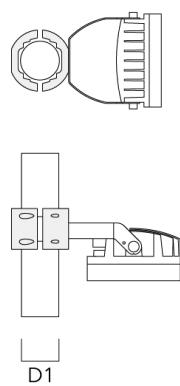
## FLC220 LED

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



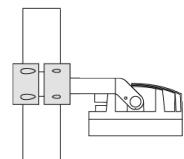
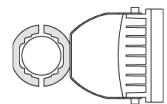
## Mastschelle TS

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



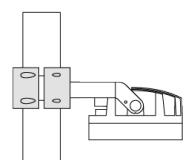
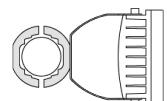
## FLC220 LED

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



D1

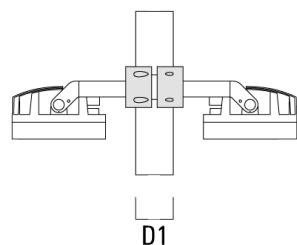
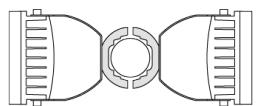
TS1-2/M12 Mastschelle, einfach ( $\varnothing$ 76-89)	147-0543	76-89	1.40	76-89
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D1

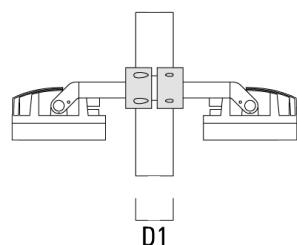
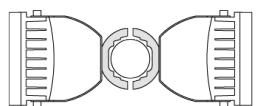
## FLC220 LED

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



D1

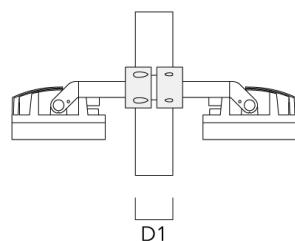
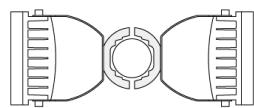
TS2-2/M12 Mastschelle, zweifach (Ø 114-133)	147-0546	114-133	1.60	114-133
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D1

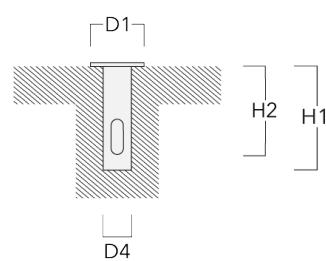
## FLC220 LED

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



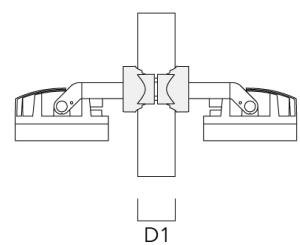
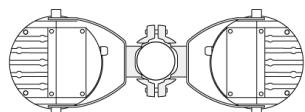
## Erdstück

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



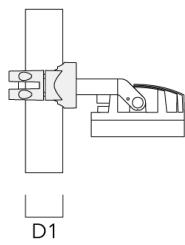
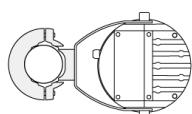
**Mastschelle PC**

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



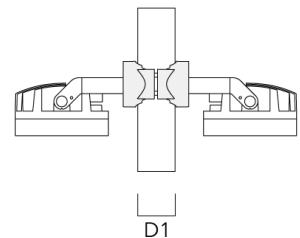
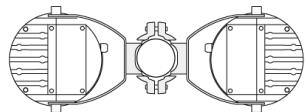

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PC1 76-89/60 Mastschelle, einfach (Ø 76-89)	139-2702	76-89	1.00
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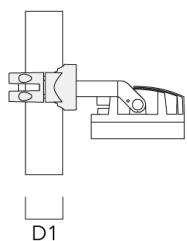
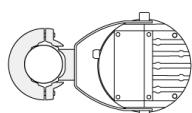


## FLC220 LED

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

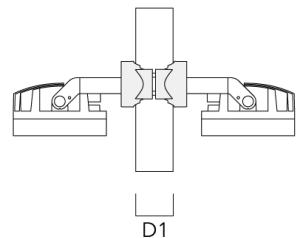
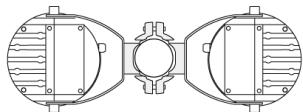


PC1 102-114/60 Mastschelle, einfach 139-2706 102-114 1.20  
( $\emptyset$  102-114)



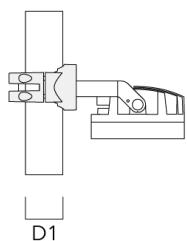
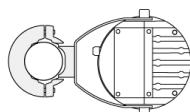
## FLC220 LED

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



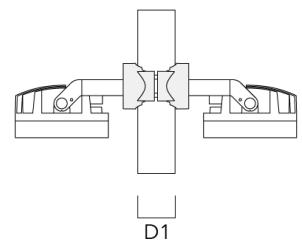
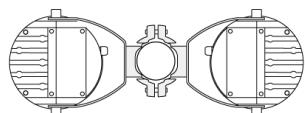

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PC1 114-133/60 Mastschelle, einfach 139-2708 114-133 1.40  
( $\emptyset$  114-133)

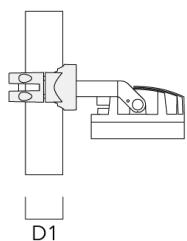
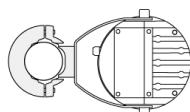


## FLC220 LED

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



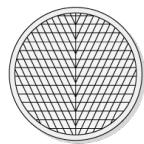
PC1 82-109/60 Mastschelle, einfach (Ø 82-109)	139-2704	82-109	1.10
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## Optisches Zubehör

### Wallwash Linse

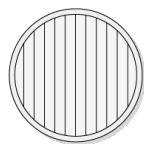
Beschreibung	Artikelnummer	C1
IO-20-FLC220-LED	139-2035	146



— C1 —

### Streulinse bandförmig

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



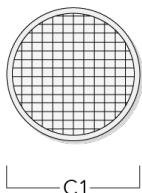
— C1 —

## FLC220 LED

**Streulinse allseitig**

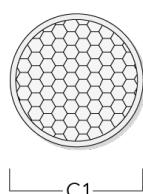
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Beschreibung	Artikelnummer C1	
IO-360-FLC220-LED	139-2037	146

**Wabenblende**

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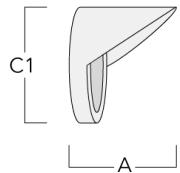
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IW-FLC220-LED - [EE][EES]	139-2034	138



## FLC220 LED

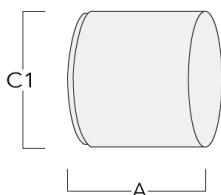
## Seitenblende

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