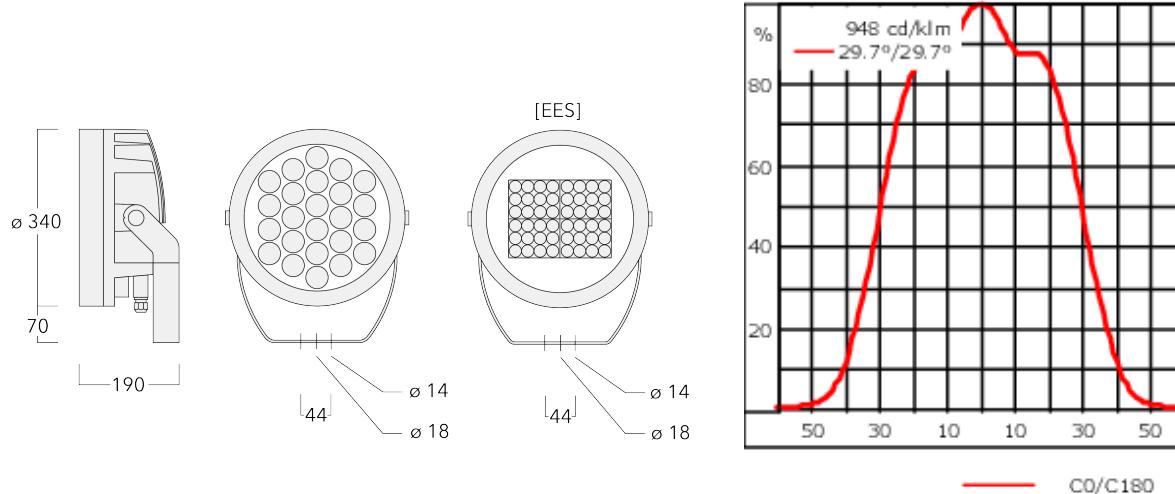




### Beschreibung

IP66, SKI. SKII auf Anfrage. IK07. Korrosionsbeständiger Aluminiumguss. PCS beschichtete Edelstahlschrauben. 5CE Korrosionsschutz. CCG® Controlled Compression Gasket 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, nicht für [EES] Version. Bei Bestellung bitte angeben.

Gewicht	12.60 kg
Lichtverteilung	symmetrisch breitstrahlend [B]
Lichtquelle	LED-24/104W / 1400 mA - 4000 K
CRI	80
Netz	EVG
LEDs	24
Bemessungsleistung	106 W
<b>Nominal Lichtstrom (lm)</b>	
LED Lumen	575
Total Lumen	13800
Tj	85
<b>Bemessungslichtstrom (lm)</b>	
LED Lumen	477.5
Total Lumen	11459
Ta	25



## Spezifikationen

### Materialbeschreibung

Gehäuse	Korrosionsbeständiger Aluminiumguss
Abdeckung	Sicherheitsglasscheibe
Farben	<div style="display: inline-block; width: 10px; height: 10px; background-color: black;"></div> RAL9004 Signalschwarz <div style="display: inline-block; width: 10px; height: 10px; background-color: #c0c0c0;"></div> RAL9006 Weißaluminium <div style="display: inline-block; width: 10px; height: 10px; background-color: #808080;"></div> RAL9007 Graualuminium <div style="display: inline-block; width: 10px; height: 10px; background-color: #303030;"></div> RAL7016 Anthrazitgrau <div style="display: inline-block; width: 10px; height: 10px; background-color: #e0e0e0;"></div> RAL9016 Verkehrsweiß
Dichtung	Silikondichtung
Schrauben	PCS beschichtete Edelstahlschrauben
Schutzart	IP66
Schlagfestigkeit	IK07
Korrosionsbeständigkeit	5CE
Windangriffsfläche	0.090 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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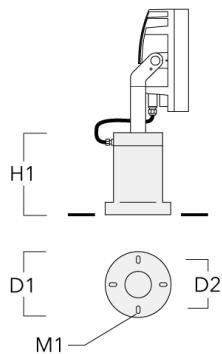
Lebensdauer	Ta=25° L90B10 > 90000h
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## Montagezubehör

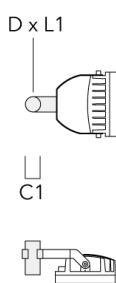
### Montagesockel EM

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



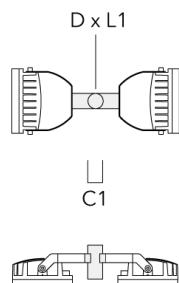
### Mastaufsatztraverse TA

Beschreibung	Artikelnummer	A	C1	D × L1	Gewicht (kg)	D × S
TA1 Mastaufsatztraverse, einfache* (Ø 76 x 200)	147-0023		130	76 x 200	1.90	76 x 200

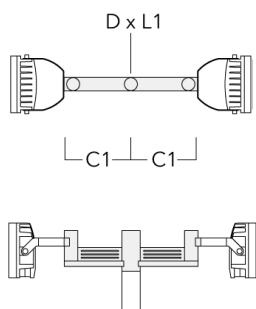


**FLC240 LED**

Beschreibung	Artikelnummer	A	C1	D × L1	Gewicht (kg)	D × S
TA2 Mastaufsatztraverse, zweifach ( $\emptyset$ 76 x 200)	147-0024		130	76 x 200	1.90	76 x 200

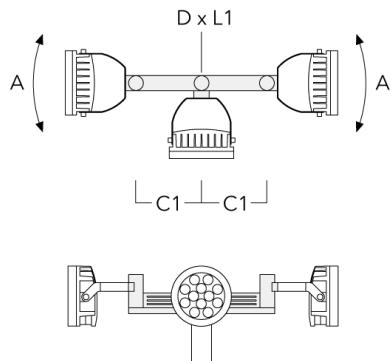


TA2-L Mastaufsatztraverse, zweifach ( $\emptyset$ 76 x 200)	147-0105	$\pm 90^\circ$	420	76 x 200	16.10	76 x 200
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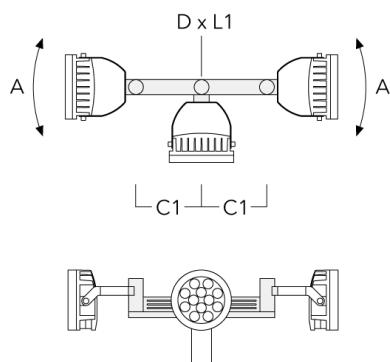


## FLC240 LED

Beschreibung	Artikelnummer	A	C1	D × L1	Gewicht (kg)	D × S
TA3 Mastaufsatztraverse, dreifach (Ø 89 x 200)	147-0025	±90°	650	89 x 200	17.90	89 x 200

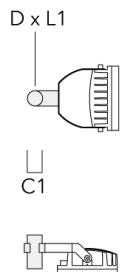


TA4 Mastaufsatztraverse, vierfach (Ø 89 x 200)	147-0099	±90°	650	89 x 200	20.80	89 x 200
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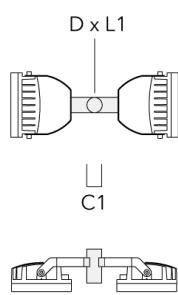


## FLC240 LED

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

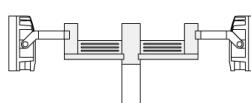
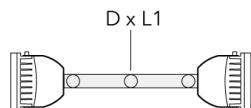


TA2 Mastaufsatztraverse, zweifach (Ø 108 x 200)	147-0097		130	108 x 200	7.50	108 x 200
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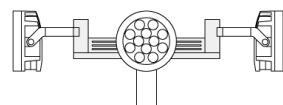
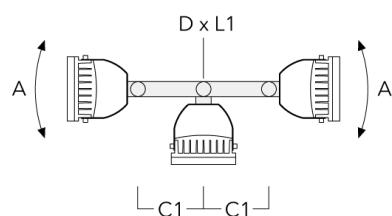


## FLC240 LED

Beschreibung	Artikelnummer	A	C1	D × L1	Gewicht (kg)	D × S
TA2-L Mastaufsatztraverse, zweifach (Ø 108 x 200)	147-0148	±90°	420	108 x 200	20.20	108 x 200

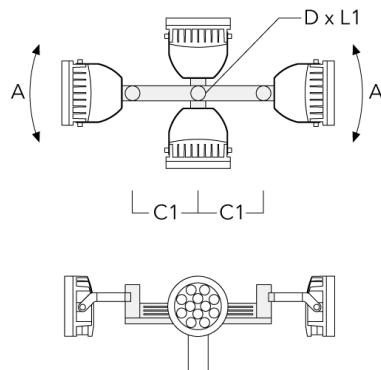


TA3 Mastaufsatztraverse, dreifach (Ø 108 x 200)	147-0098	±90°	650	108 x 200	24.20	108 x 200
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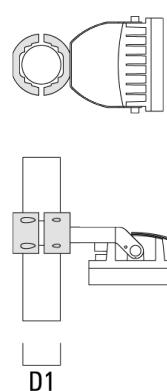


## FLC240 LED

Beschreibung	Artikelnummer	A	C1	D × L1	Gewicht (kg)	D × S
TA4 Mastaufsatztraverse, vierfach ( $\varnothing$ 108 x 200)	147-0100	$\pm 90^\circ$	650	108 x 200	24.20	108 x 200

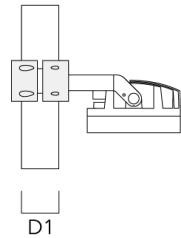
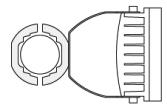
**Mastschelle TS**

Beschreibung	Artikelnummer	D1	Gewicht (kg)	D
TS1-2/M12 Mastschelle, einfach ( $\varnothing$ 76-89)	147-0543	76-89	1.40	76-89

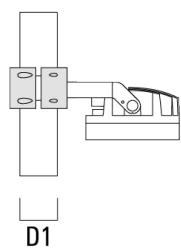
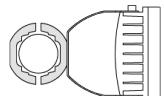


**FLC240 LED**

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

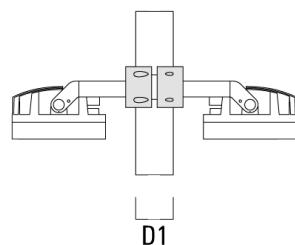
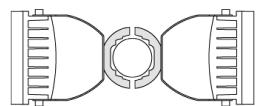


TS1-2/M12 Mastschelle, einfach ( $\varnothing$ 114-133)	147-0544	114-133	1.70	114-133
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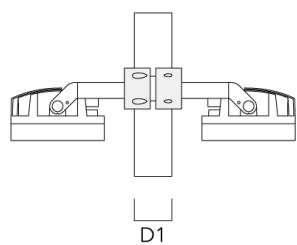
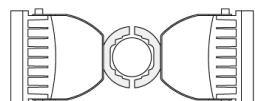
**FLC240 LED**

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



D1

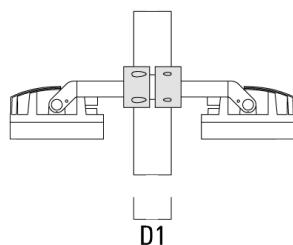
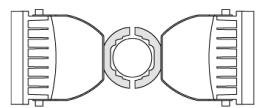
TS2-2/M12 Mastschelle, zweifach ( $\emptyset$ 102-114)	147-0527	102-114	1.50	102-114
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D1

## FLC240 LED

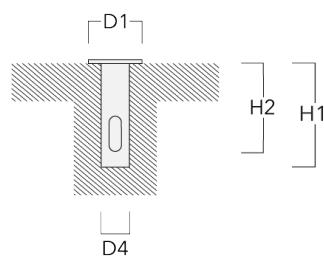
Beschreibung	Artikelnummer	D1	Gewicht (kg)	D
TS2-2/M12 Mastschelle, zweifach ( $\emptyset$ 114-133)	147-0546	114-133	1.60	114-133



D1

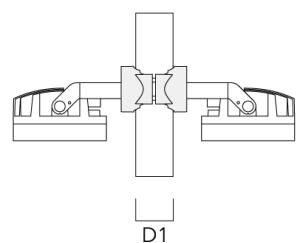
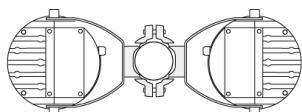
**Erdstück**

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



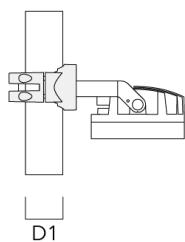
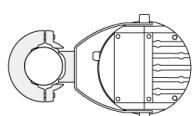
**Mastschelle PC**

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



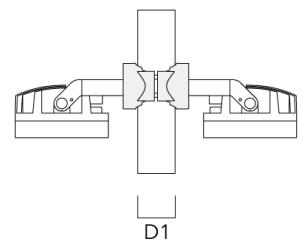
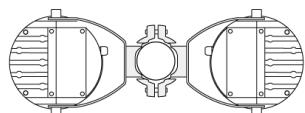

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PC1 76-89/60 Mastschelle, einfach (Ø 76-89)	139-2702	76-89	1.00
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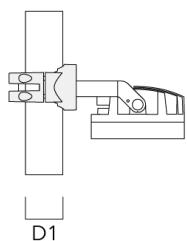
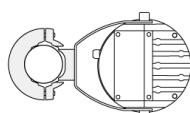
**FLC240 LED**

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



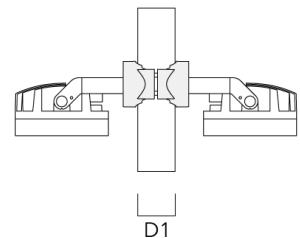
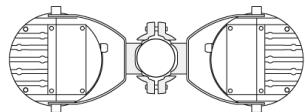
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PC1 102-114/60 Mastschelle, einfach 139-2706 102-114 1.20  
( $\emptyset$  102-114)



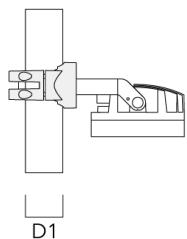
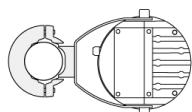
## FLC240 LED

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



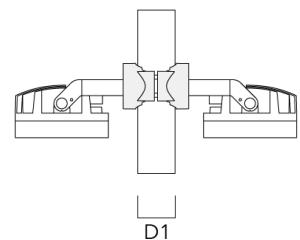
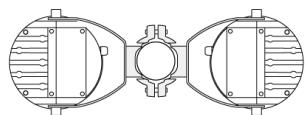

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PC1 114-133/60 Mastschelle, einfach ( $\varnothing$ 114-133)	139-2708	114-133	1.40
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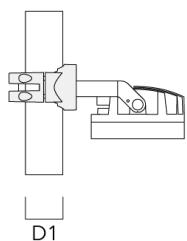
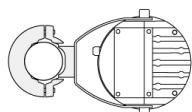
**FLC240 LED**

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)



**Steuerung****Eco Step Dim® Basic**

Beschreibung	Artikelnummer
Eco Step Dim® Basic LED	430-0001

**Eco Step Dim® Advanced**

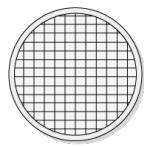
Beschreibung	Artikelnummer
Eco Step Dim® Advanced LED	430-0002

**R2C Ready to Connect**

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

**Optisches Zubehör****Streulinse allseitig**

Beschreibung	Artikelnummer	C1
I0-360-FLC240-LED	139-1856	289



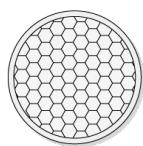
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C1

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**Wabenblende**

Beschreibung	Artikelnummer	C1
Wabenblende IW	139-1857	279



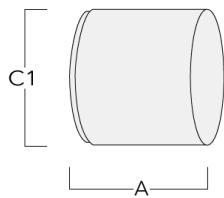
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C1

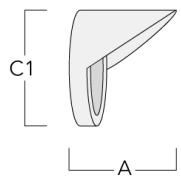
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**FLC240 LED****Abblendtubus**

Beschreibung	Artikelnummer	A	C1
ET-FLC240-LED	139-1859	200	346

**Seitenblende**

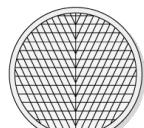
Beschreibung	Artikelnummer	A	C1
ES-FLC240-LED	139-1858	200	346



## FLC240 LED

**Wallwash Linse**

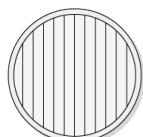
Beschreibung	Artikelnummer	Weitere Informationen	C1
IO-20-FLC240-LED	139-1854	for symmetric [M] medium beam luminaire only	289



C1

**Streulinse bandförmig**

Beschreibung	Artikelnummer	C1
Linear spread lens IO-180	139-1855	289



C1