

139-1836

FLC230 LED

**we-ef**



### Description

IP66. Classe I. Classe II sur demande. IK07. Corps en fonte d'aluminium. Visserie inox avec traitement PCS. Protection contre la corrosion 5CE. Joint silicone. Verre de sécurité. Luminaire contrôlé via le protocole DALI en standard. Version en 2200K disponible jusqu'à 1050mA, sauf pour la photométrie [EES]. À préciser lors de la demande de devis.

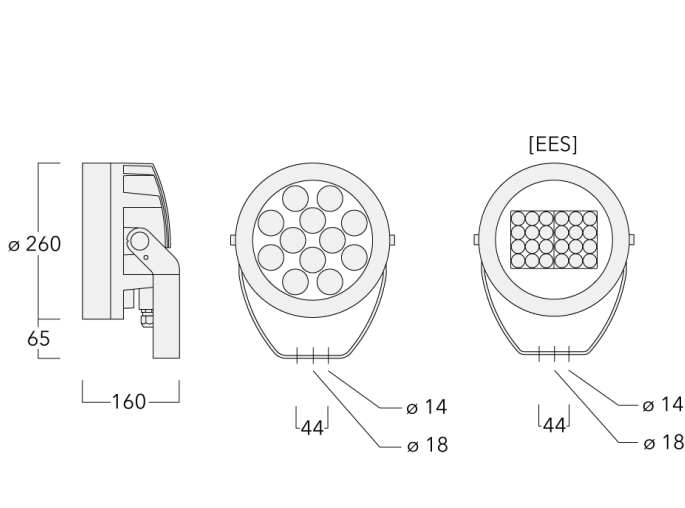
Poids	7.60 kg
Distribution de la lumière	faisceau symétrique, médium [M]
Source lumineuse	LED-12/36W / 1050 mA - 3000 K
IRC	80
Alimentation électrique	ballast électronique
LEDs	12
Rated input power	41 W
<b>Flux lumineux nominal (lm)</b>	
LED Lumen	430
Total Lumen	5160
Tj	85
<b>Rated lumens (lm)</b>	
LED Lumen	389.5
Total Lumen	4674.1
Ta	25

### WE-EF Switzerland AG

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## Spécifications

### Description du matériel

Corps	Corps en fonte d'aluminium, visserie inox avec traitement PCS
Lentille	Verre de sécurité
Couleurs	<div style="display: flex; align-items: center;"> <div style="width: 20px; height: 15px; background-color: black; margin-right: 5px;"></div> <span>RAL9004 Noir de sécurité</span> </div> <div style="display: flex; align-items: center; margin-top: 5px;"> <div style="width: 20px; height: 15px; background-color: gray; margin-right: 5px;"></div> <span>RAL9007 Aluminium gris</span> </div> <div style="display: flex; align-items: center; margin-top: 5px;"> <div style="width: 20px; height: 15px; background-color: darkgray; margin-right: 5px;"></div> <span>RAL7016 Gris anthracite</span> </div> <div style="display: flex; align-items: center; margin-top: 5px;"> <div style="width: 20px; height: 15px; background-color: lightgray; margin-right: 5px;"></div> <span>RAL9016 Blanc signalisation</span> </div>
Joint	Joint silicone CCG®
Visserie	PCS Inox avec recouvrement polymère
IP	IP66
IK	IK07
Protection contre la corrosion	5CE
Surface exposée au vent	0.054 m <sup>2</sup>

### Description électrique

Alimentation électrique	220-240V / 50-60 Hz
Driver	Standard - version DALI disponible en option
Power factor	> 0.9

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**FLC230 LED**

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### **Informations complémentaires**

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Durée de vie Ta=25° L90B10 > 90000h

Classe d'efficacité  
énergétique C-D

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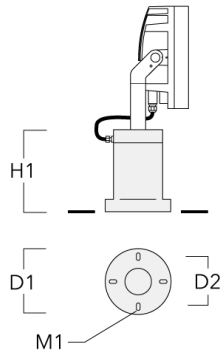
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## Accessoires d'installation

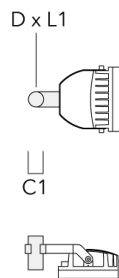
## Socle de montage EM

Description	Référence	D1	D2	H1	M1	Poids (kg)
EM1-M16 socle de montage	270-9038	160	130	203	9	2

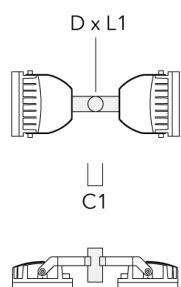


## Traverse pour mâts

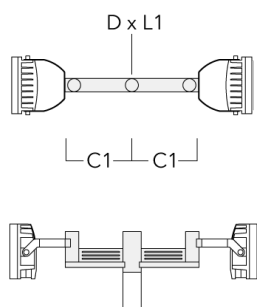
Description	Référence	A	C1	D x L1	Poids (kg)	D x S
TA1 traverse simple (Ø 108 x 200)	147-0096		130	108 x 200	7.50	108 x 200



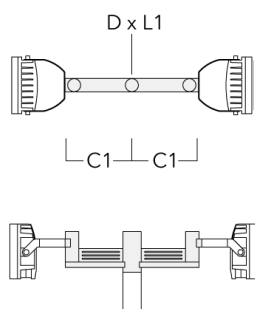
Description	Référence	A	C1	D × L1	Poids (kg)	D × S
TA2 traverse double (Ø 108 x 200)	147-0097		130	108 x 200	7.50	108 x 200



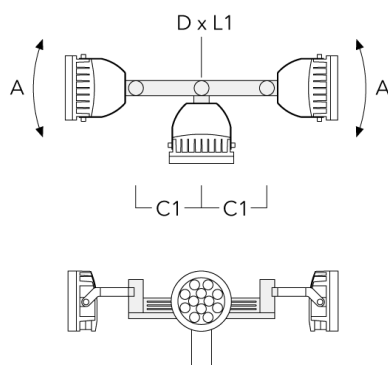
TA2-L traverse longue orientable (Ø 108 x 200)	147-0148	±90°	420	108 x 200	20.20	108 x 200
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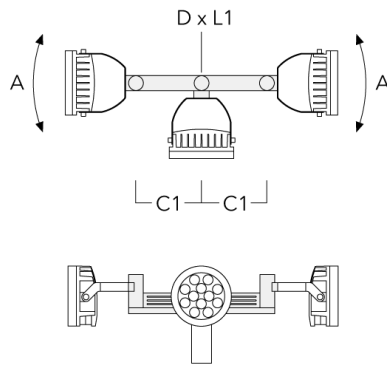
Description	Référence	A	C1	D x L1	Poids (kg)	D x S
TA2-L traverse longue orientable (Ø 76 x 200)	147-0105	±90°	420	76 x 200	16.10	76 x 200



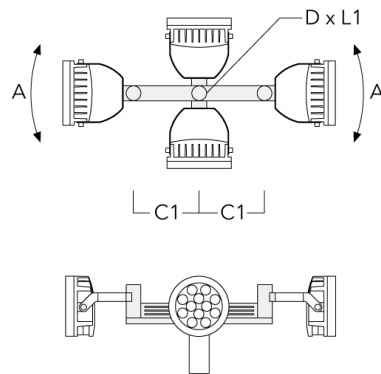
TA3 traverse triple orientable (Ø 89 x 200)	147-0025	±90°	650	89 x 200	17.90	89 x 200
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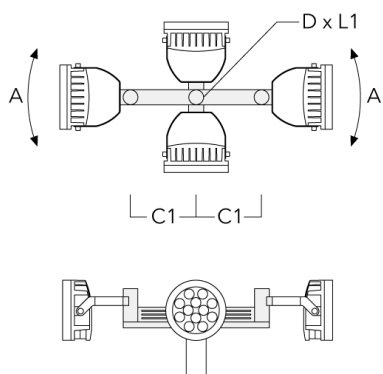
Description	Référence	A	C1	D x L1	Poids (kg)	D x S
TA3 traverse triple orientable (Ø 108 x 200)	147-0098	±90°	650	108 x 200	24.20	108 x 200



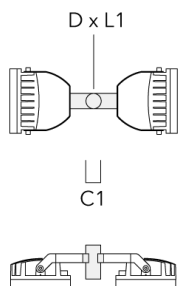
TA4-L Traverse pour 4 projecteurs (Ø 89 x 200)	147-0099	±90°	650	89 x 200	20.80	89 x 200
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Description	Référence	A	C1	D x L1	Poids (kg)	D x S
TA4 Traverse pour 4 projecteurs (Ø 108 x 200)	147-0100	±90°	650	108 x 200	24.20	108 x 200

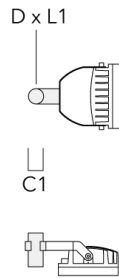


TA2 traverse double (Ø 76 x 200)	147-0024		130	76 x 200	1.90	76 x 200
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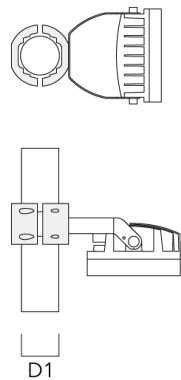


Description	Référence	A	C1	D x L1	Poids (kg)	D x S
TA1 traverse simple (Ø 76 x 200)	147-0023		130	76 x 200	1.50	76 x 200

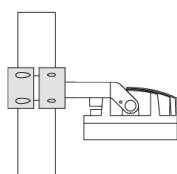
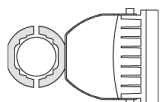


### Collier pour mâts TS

Description	Référence	D1	Poids (kg)	D
TS1-2/M12 collier simple pour tube (Ø 102-114)	147-0526	102-114	1.50	102-114

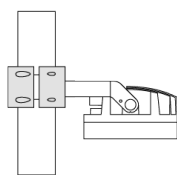
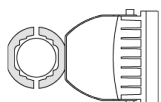


Description	Référence	D1	Poids (kg)	D
TS1-2/M12 collier simple pour tube (Ø 114-133)	147-0544	114-133	1.70	114-133



D1

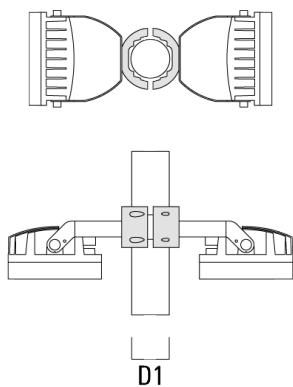
TS1-2/M12 collier simple pour tube (Ø 76-89)	147-0543	76-89	1.40	76-89
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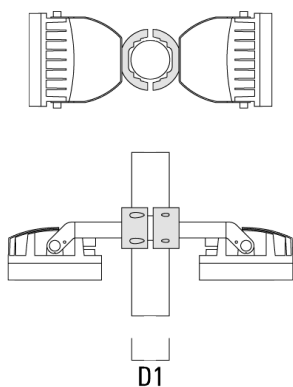
D1

## FLC230 LED

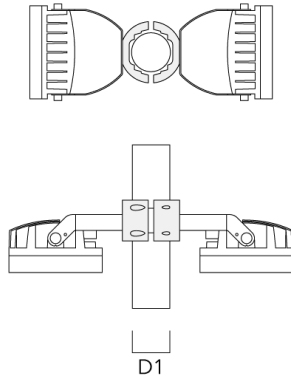
Description	Référence	D1	Poids (kg)	D
TS2-2/M12 collier double pour tube (Ø 76-89)	147-0545	76-89	1.40	76-89



TS2-2/M12 collier double pour tube (Ø 114-133)	147-0546	114-133	1.60	114-133
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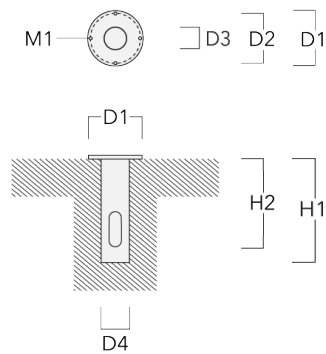


Description	Référence	D1	Poids (kg)	D
TS2-2/M12 collier double pour tube (Ø 102-114)	147-0527	102-114	1.50	102-114



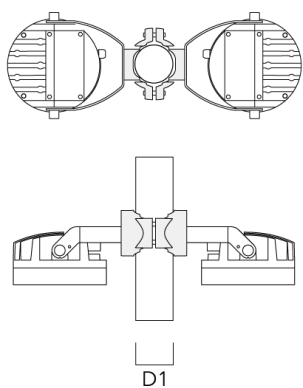
### Base à enterrer

Description	Référence	D1	D2	D3	D4	H1	H2	M1	Poids (kg)
Base à enterrer ESV4	300-0461	145	130	102	108	400	350	8	7.05

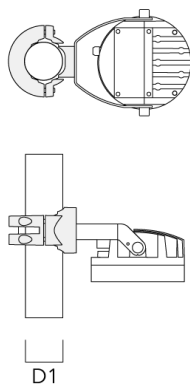


## Collier pour mâts PC

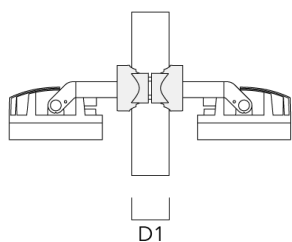
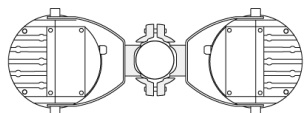
Description	Référence	D1	Poids (kg)
PC2 76-89/60 collier double pour tube (Ø 76-89)	139-2703	76-89	1.00



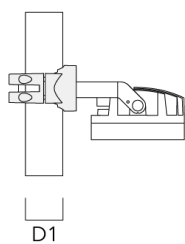
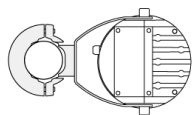
PC1 76-89/60 collier simple (Ø 76-89)	139-2702	76-89	1.00
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Description	Référence	D1	Poids (kg)
PC2 102-114/60 collier double pour tube (Ø 102-114)	139-2707	102-114	1.20



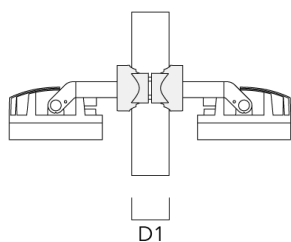
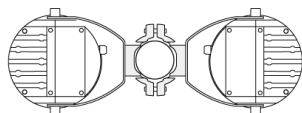
PC1 102-114/60 collier simple (Ø 102-114)	139-2706	102-114	1.20
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Description	Référence	D1	Poids (kg)
PC2 114-133/60 collier double pour tube (Ø 114-133)	139-2709	114-133	1.40

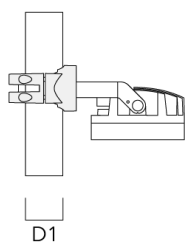
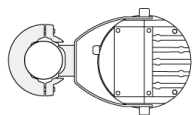
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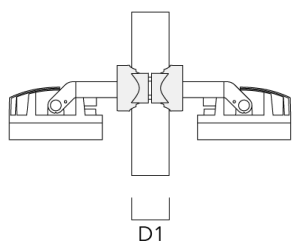
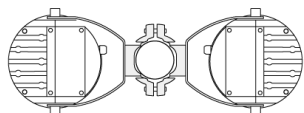
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PC1 114-133/60 collier simple (Ø 114-133)	139-2708	114-133	1.40
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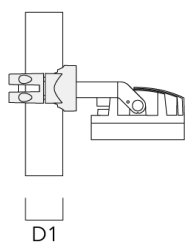
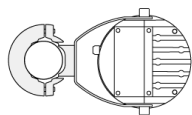
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Description	Référence	D1	Poids (kg)
PC2 82-109/60 collier double pour tube (Ø 82-109)	139-2705	82-109	1.10



PC1 82-109/60 collier simple (Ø 82-109)	139-2704	82-109	1.10
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**139-1836**

**FLC230 LED**

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## **Control**

### **Eco Step Dim® Basic**

Description	Référence
Eco Step Dim® Basic LED	430-0001

### **Eco Step Dim® Advanced**

Description	Référence
Eco Step Dim® Advanced LED	430-0002

### **R2C Ready to Connect**

Description	Référence
R2C Ready to Connect (top)	430-0019

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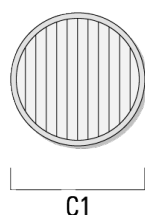
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## Accessoires Optiques

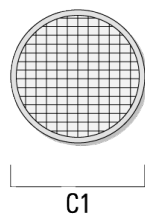
### Lentille ovalisante

Description	Référence	C1
IO-180-FLC230-LED	139-1849	199



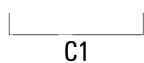
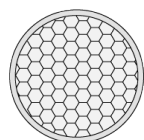
### Lentille e'largissante

Description	Référence	C1
IO-360-FLC230-LED	139-1850	199

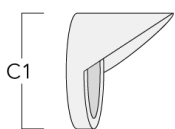


**Grille nid d'abeille**

Description	Référence	C1
IW-FLC230-LED - [E][EE][EES]	139-1851	199

**Visière**

Description	Référence	A	C1
Visière ES	139-1852	159	266



**139-1836**

**FLC230 LED**

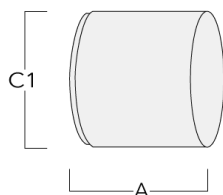
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**Canon anti-éblouissement**

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Description	Référence	A	C1
Canon anti-éblouissement ET	139-1853	160	266

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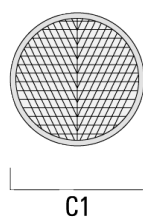
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**Lentille rasante**

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Description	Référence	C1
IO-20-FLC230-LED	139-1848	199

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