

**Description**

Projecteur LED à découpe (couteaux). Projection de forme ronde précise. Tunable White.

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. Circuit LED installé en usine. (Dé)montage facile sans dérégler le train optique. Une entrée de câble (seconde entrée en option, sur demande). Driver électrique séparé thermiquement, protection surtension 6/6kV intégrée.

Poids	4 kg
Distribution de la lumière	projecteur gobo découpe [FP] - angle d'ouverture max
Source lumineuse	LED-FT-10W / 250mA - 2200-6000 K
IRC	80
Alimentation électrique	ballast électronique
LEDs	1
Rated input power	12 W

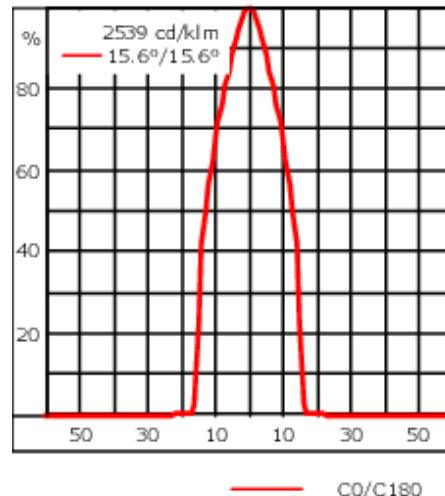
**Rated lumens (lm)**

LED Lumen	514.9
Total Lumen	514.9
Ta	25

**Flux lumineux nominal (lm)**

LED Lumen	1440
Total Lumen	1440
Tc	25

## FLC210-TW LED [FP]

**Spécifications****Description du matériel**

Corps	Corps en fonte d'aluminium
Lentille	Verre de sécurité
Couleurs	<ul style="list-style-type: none"> <li><span style="background-color: black; display: inline-block; width: 15px; height: 10px;"></span> RAL9004 Noir de sécurité</li> <li><span style="background-color: #a9a9a9; display: inline-block; width: 15px; height: 10px;"></span> RAL9007 Aluminium gris</li> <li><span style="background-color: #333333; display: inline-block; width: 15px; height: 10px;"></span> RAL7016 Gris anthracite</li> <li><span style="background-color: #f0f0f0; display: inline-block; width: 15px; height: 10px;"></span> RAL9016 Blanc signalisation</li> </ul>
Joint	CCG® Joint silicone
Vissserie	Vissserie inox avec traitement PCS
IP	IP66
IK	IK05
Protection contre la corrosion	5CE

**Description électrique**

Driver	DALI
Power factor	> 0.9
Protection contre les surtensions	6/6kV

**Informations complémentaires**

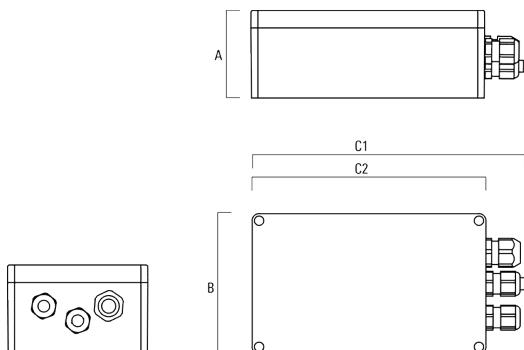
Durée de vie Ta=25° L70B50 > 50000h

Classe d'efficacité énergétique E

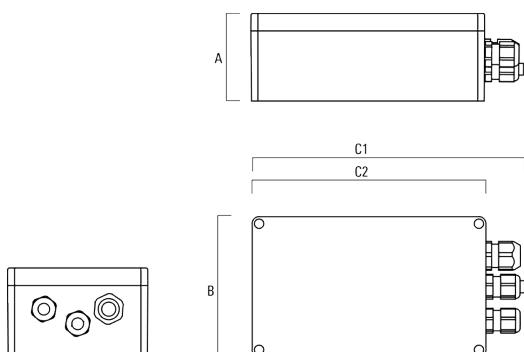
## Accessoires Électriques

### Gear box

Description	Référence	A	B	C1	C2	Poids (kg)
GB200 R200x120 gear box (medium)	139-2526	75	120	229	200	1.05



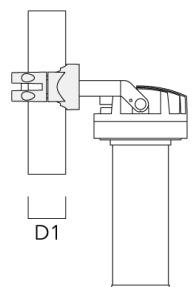
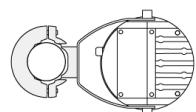
GB200 R230x140 gear box (large)	139-2527	95	140	259	230	1.20
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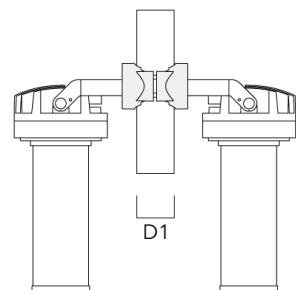
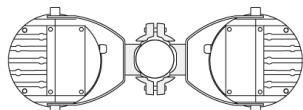
## Accessoires d'installation

### Collier pour mâts PC

Description	Référence	D1	Poids (kg)
PC1 76-89/60 collier simple ( $\varnothing$ 76-89)	139-2702	76-89	1.00

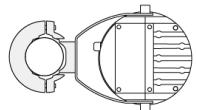


PC2 76-89/60 collier double pour tube ( $\varnothing$ 76-89)	139-2703	76-89	1.00
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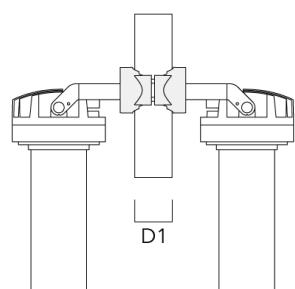
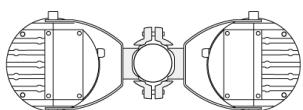


**FLC210-TW LED [FP]**

Description	Référence	D1	Poids (kg)
PC1 82-109/60 collier simple ( $\emptyset$ 82-109)	139-2704	82-109	1.10

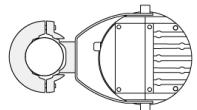


PC2 82-109/60 collier double pour tube ( $\emptyset$ 82-109)	139-2705	82-109	1.10
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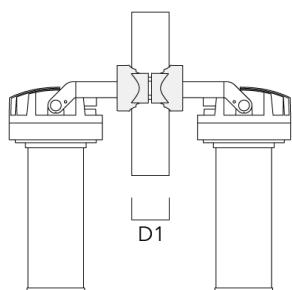
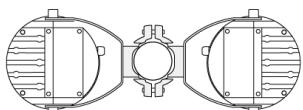


## FLC210-TW LED [FP]

Description	Référence	D1	Poids (kg)
PC1 102-114/60 collier simple ( $\emptyset$ 102-114)	139-2706	102-114	1.20

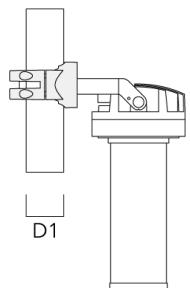
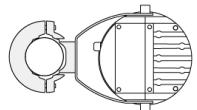


PC2 102-114/60 collier double pour tube ( $\emptyset$  102-114) 139-2707 102-114 1.20



## FLC210-TW LED [FP]

Description	Référence	D1	Poids (kg)
PC1 114-133/60 collier simple ( $\varnothing$ 144-133)	139-2708	114-133	1.40



PC2 114-133/60 collier double pour tube ( $\varnothing$  114-133) 139-2709 114-133 1.40

