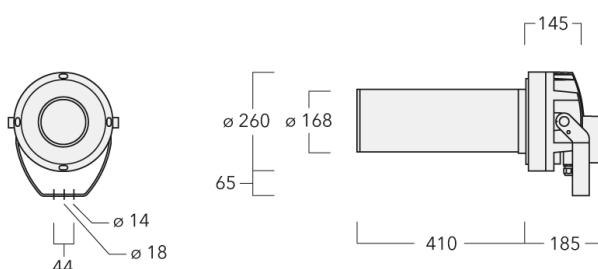


**Projecteurs****Description**

Projecteur LED à découpe (couteaux).

IP66. Classe I. 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. Deux entrées de câbles. Driver électrique séparé thermiquement, protection surtension 6/6kV intégrée.



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

Corps	Corps en fonte d'aluminium
Lentille	Verre de sécurité
Couleurs	Peinture poudre disponible avec 35 couleurs différents
Joint	Joint silicone CCG®
Vissserie	PCS Inox avec revêtement polymère
IP	IP66
IK	IK07
Protection contre la corrosion	5CE
Surface exposée au vent	0.114 m <sup>2</sup>

**Description électrique**

Alimentation électrique	220-240V / 50-60 Hz
Driver	Driver électronique
Power factor	> 0.9
Protection contre les surtensions	6/6 kV (optional SP10)

**Informations complémentaires**

Durée de vie	Ta=25° L70B50 > 50000h
Classe d'efficacité énergétique	C-D

**Projecteurs****Options****Types photométries**

projecteur gobo découpe [FP] - angle d'ouverture min



projecteur gobo découpe [FP] - angle d'ouverture max

**Température de couleur**

2200 K



2700 K



3000 K

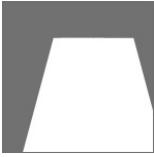


4000 K

**Données en sortie de luminaire**

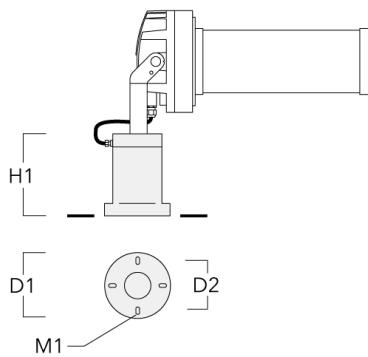
0 W

**Projecteurs****Configurations**

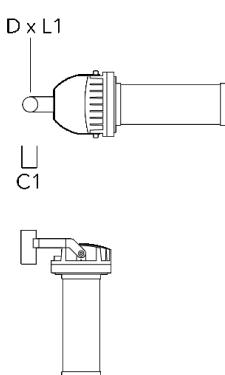
Types photométries	Code produit	Type de Lampes	Rated lumens	Rated input power	IRC	Poids (kg)
projecteur gobo découpe [FP] - angle d'ouverture max 	139-3000_max	LED-FT-48W / 1100 mA - 2200 K	2810.5	53 W	80	10.80
	139-3002_max	LED-FT-48W / 1100 mA - 2700 K	3294.3	53 W	80	10.80
	139-3004_max	LED-FT-48W / 1100 mA - 3000 K	3325	53 W	80	10.80
	139-3006_max	LED-FT-48W / 1100 mA - 4000 K	3563.1	53 W	80	10.80
projecteur gobo découpe [FP] - angle d'ouverture min 	139-3000_min	LED-FT-48W / 1100 mA - 2200 K	3143.6	53 W	80	10.80
	139-3002_min	LED-FT-48W / 1100 mA - 2700 K	3684.7	53 W	80	10.80
	139-3004_min	LED-FT-48W / 1100 mA - 3000 K	3719.1	53 W	80	10.80
	139-3006_min	LED-FT-48W / 1100 mA - 4000 K	3985.4	53 W	80	10.80

**Projecteurs****Accessoires d'installation****Socle de montage EM**

Description	Code produit	D1	D2	H1	M1	Poids (kg)
EM1-M16 socle de montage	270-9038	160	130	200	9	2

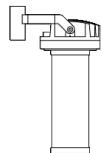
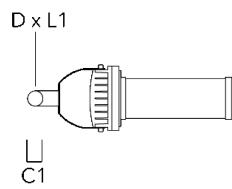
**Traverse pour mâts**

Description	Code produit	A	C1	D × L1	Poids (kg)	D × S
TA1 traverse simple ( $\emptyset 76 \times 200$ )	147-0023		130	76 x 200	1.90	76 x 200

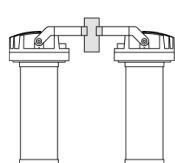
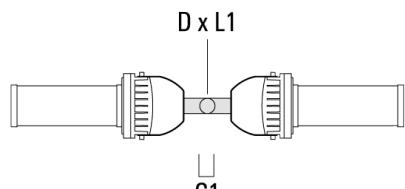


**Projecteurs**

Description	Code produit	A	C1	D × L1	Poids (kg)	D × S
TA1 traverse simple ( $\varnothing$ 108 x 200)	147-0096		130	108 x 200	7.50	108 x 200

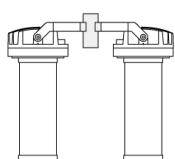
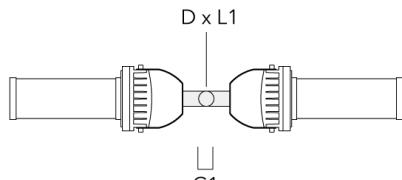


TA2 traverse double ( $\varnothing$ 76 x 200)	147-0024	130	76 x 200	1.90	76 x 200
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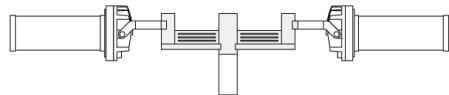
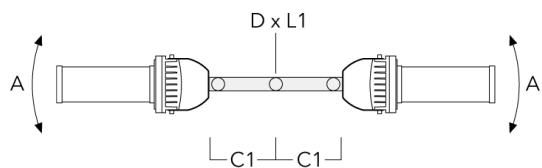


**Projecteurs**

Description	Code produit	A	C1	D × L1	Poids (kg)	D × S
TA2 traverse double ( $\emptyset$ 108 x 200)	147-0097		130	108 x 200	7.50	108 x 200

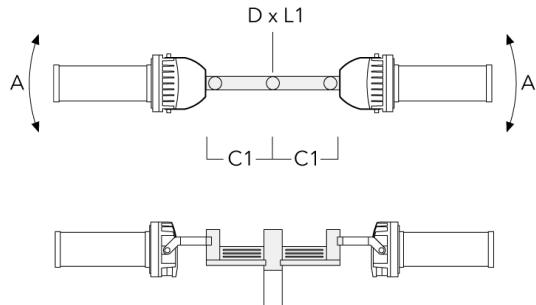


TA2-L traverse longue orientable ( $\emptyset$ 108 x 200)	147-0148	$\pm 90^\circ$	420	108 x 200	20.20	108 x 200
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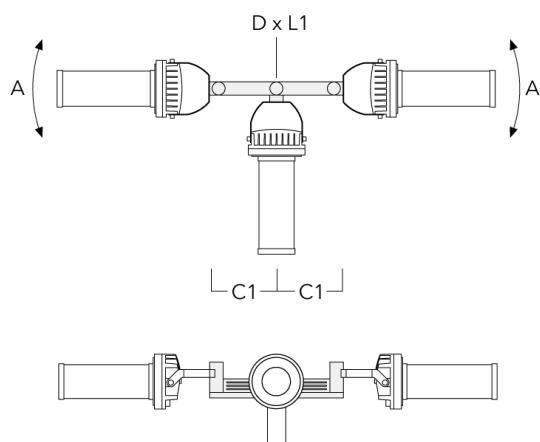


**Projecteurs**

Description	Code produit	A	C1	D × L1	Poids (kg)	D × S
TA2-L traverse longue orientable ( $\emptyset 76 \times 200$ )	147-0105	$\pm 90^\circ$	420	76 x 200	16.10	76 x 200

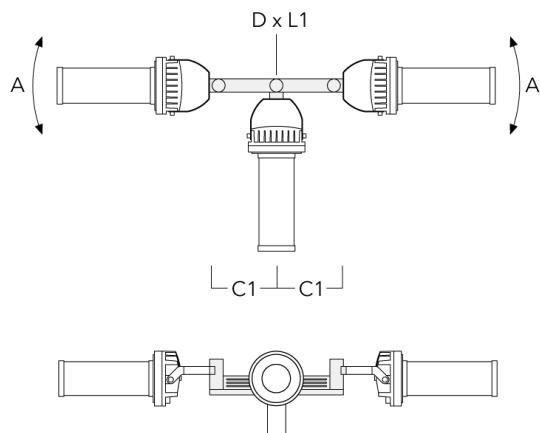


TA3 traverse triple orientable ( $\emptyset 89 \times 200$ )	147-0025	$\pm 90^\circ$	650	89 x 200	17.90	89 x 200
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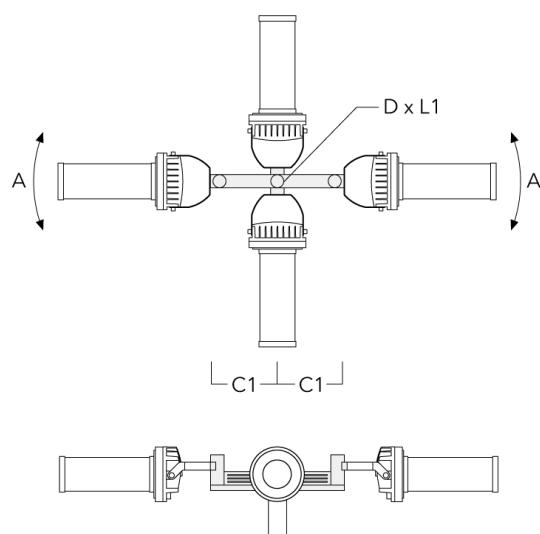


**Projecteurs**

Description	Code produit	A	C1	D × L1	Poids (kg)	D × S
TA3 traverse triple orientable ( $\emptyset$ 108 x 200)	147-0098	$\pm 90^\circ$	650	108 x 200	24.20	108 x 200

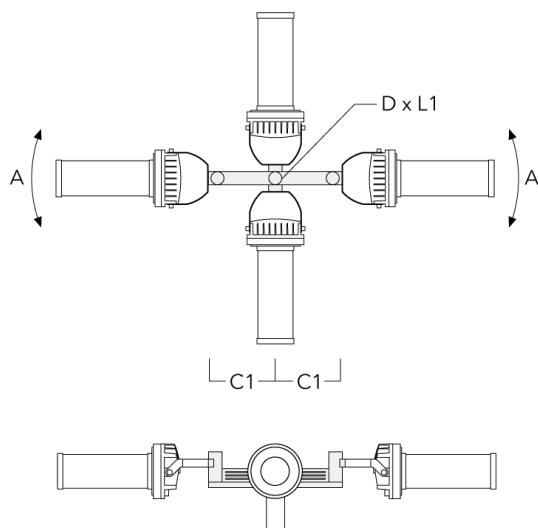


TA4-L Traverse pour 4 projecteurs ( $\emptyset$ 89 x 200)	147-0099	$\pm 90^\circ$	650	89 x 200	20.80	89 x 200
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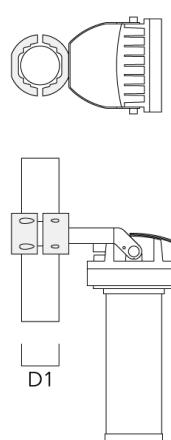


**Projecteurs**

Description	Code produit	A	C1	D × L1	Poids (kg)	D × S
TA4 Traverse pour 4 projecteurs ( $\emptyset$ 108 x 200)	147-0100	$\pm 90^\circ$	650	108 x 200	24.20	108 x 200

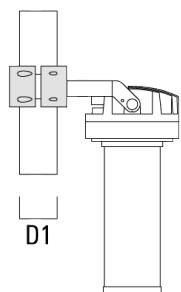
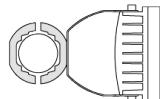
**Collier pour mâts TS**

Description	Code produit	D1	Poids (kg)	D
TS1-2/M12 collier simple pour tube ( $\emptyset$ 102-114)	147-0526	102-114	1.50	102-114

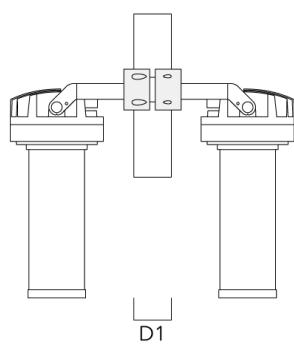
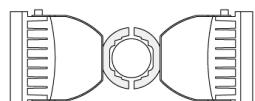


**Projecteurs**

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

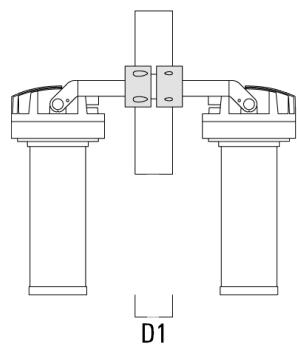
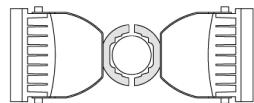


TS2-2/M12 collier double pour tube (Ø 102-114)	147-0527	102-114	1.50	102-114
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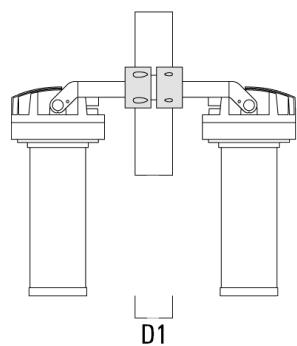
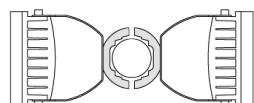


**Projecteurs**

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

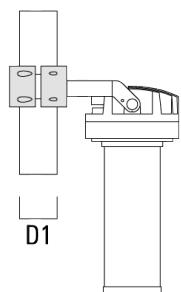
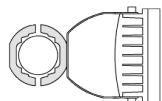


TS2-2/M12 collier double pour tube (Ø 114-133)	147-0546	114-133	1.60	114-133
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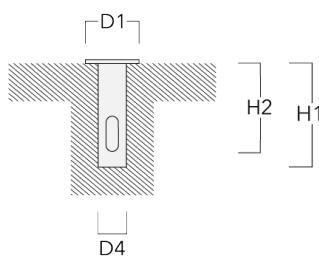


**Projecteurs**

Description	Code produit	D1	Poids (kg)	D
TS1-2/M12 collier simple pour tube (Ø 76-89)	147-0543	76-89	1.40	76-89

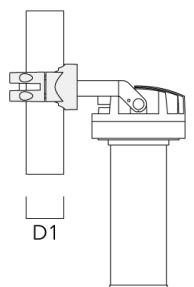
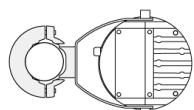
**Base à enterrer**

Description	Code produit	D1	D2	D3	D4	H1	H2	M1	Poids (kg)
Base à enterrer ESV4	300-0461	145	130	60	89	400	350	8	3.83

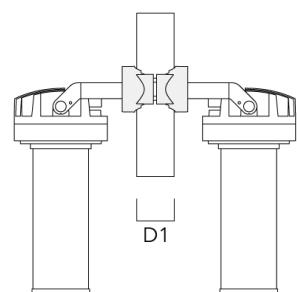
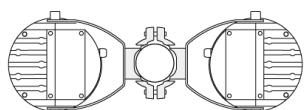


**Projecteurs****Collier pour mâts PC**

Description	Code produit	D1	Poids (kg)
PC1 76-89/60 collier simple ( $\emptyset$ 76-89)	139-2702	76-89	1.00

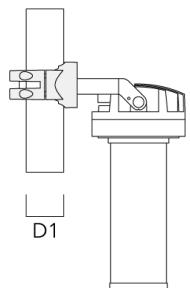
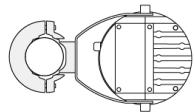


PC2 76-89/60 collier double pour tube ( $\emptyset$ 76-89)	139-2703	76-89	1.00
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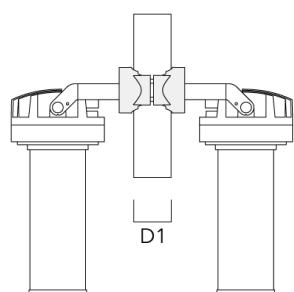
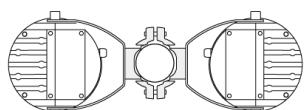


**Projecteurs**

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

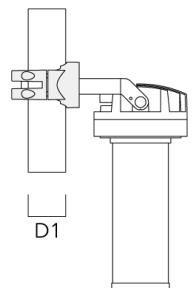
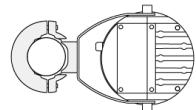


PC2 82-109/60 collier double pour tube ( $\emptyset$ 82-109)	139-2705	82-109	1.10
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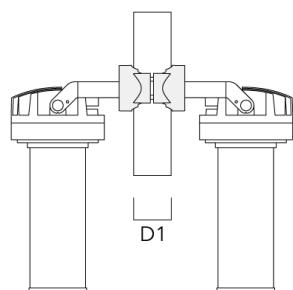
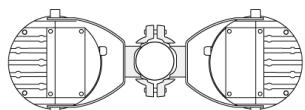


**Projecteurs**

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

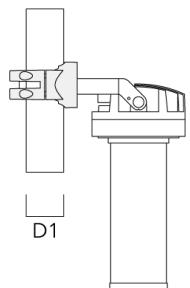
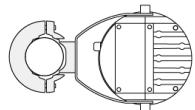


PC2 102-114/60 collier double pour tube ( $\emptyset$ 102-114)	139-2707	102-114	1.20
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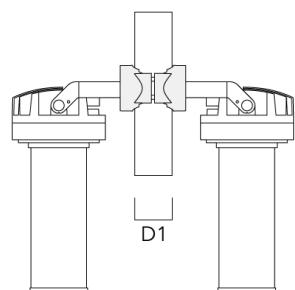
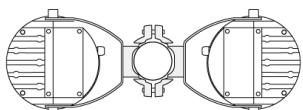


**Projecteurs**

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



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

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**Control****R2C Ready to Connect**

Description	Code produit
R2C Ready to Connect (top)	430-0019