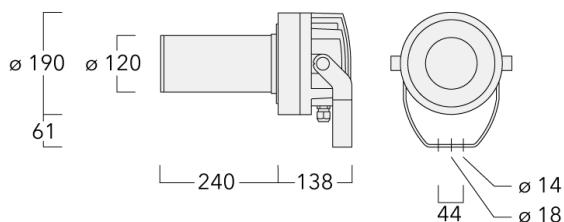


**Projecteurs****Description**

Projecteur LED à SPOT. Projection de forme ronde précise.

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. Une entrée de câble (seconde entrée en option, sur demande). 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	 RAL9004 Noir de sécurité  RAL9007 Aluminium gris  RAL7016 Gris anthracite  RAL9016 Blanc signalisation
Joint	Joint silicone CCG®
Visserie	PCS Inox avec revêtement polymère
IP	IP66
IK	IK07
Protection contre la corrosion	5CE
Surface exposée au vent	0.06 m <sup>2</sup>

**Description électrique**

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

**Informations complémentaires**

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

**Projecteurs****Options****Distribution de la lumière**

symmetric Zoom-Projector [ZP] -  
min aperture angle



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

**Température de couleur**

3000 K

4000 K

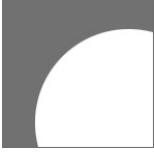
2700 K

**Données en sortie de luminaire**

0 W

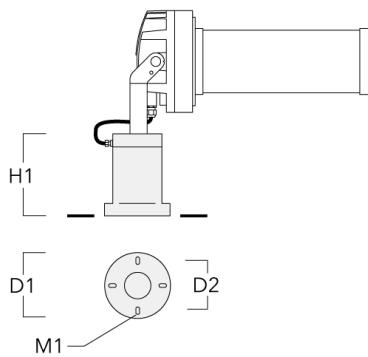
## Projecteurs

## Configurations

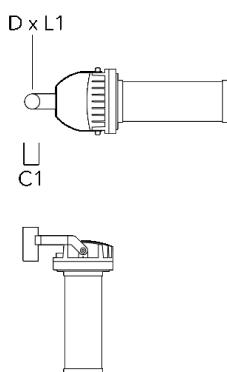
Distribution de la lumière	Référence	Source lumineuse	Rated lumens	Rated input power	IRC	Poids (kg)
projecteur gobo découpe [FP] - angle d'ouverture max 	139-2117_max	LED-FT-37W / 1050 mA - 3000 K	2490.6	42 W	80	8.20
	139-2123_max	LED-FT-37W / 1050 mA - 4000 K	2596.6	42 W	80	8.20
	139-2126_max	LED-FT-24W / 700 mA - 3000 K	1836.1	27 W	80	8.20
	139-2127_max	LED-FT-24W / 700 mA - 4000 K	1915.6	27 W	80	8.20
	139-2508_max	LED-FT-24W / 700 mA - 2700 K	1783.1	27 W	80	8.20
	139-2511_max	LED-FT-37W / 1050 mA - 2700 K	2419	42 W	80	8.20
symmetric Zoom-Projector [ZP] - min aperture angle 	139-2117_min	LED-FT-37W / 1050 mA - 3000 K	2153.6	42 W	80	8.20
	139-2123_min	LED-FT-37W / 1050 mA - 4000 K	2245.2	42 W	80	8.20
	139-2126_min	LED-FT-24W / 700 mA - 3000 K	1587.7	27 W	80	8.20
	139-2127_min	LED-FT-24W / 700 mA - 4000 K	1656.4	27 W	80	8.20
	139-2508_min	LED-FT-24W / 700 mA - 2700 K	1541.9	27 W	80	8.20
	139-2511_min	LED-FT-37W / 1050 mA - 2700 K	2091.7	42 W	80	8.20

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

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

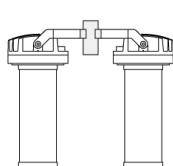
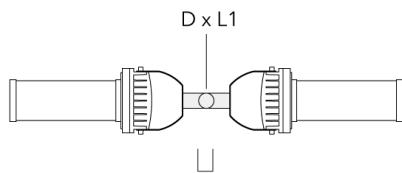
**Traverse pour mâts**

Description	Référence	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

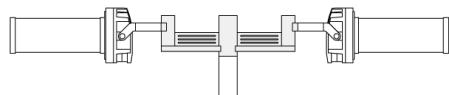
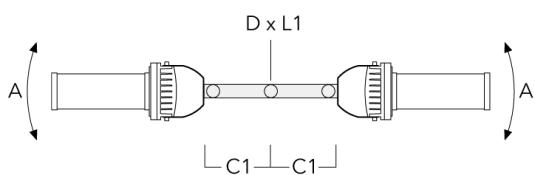


**Projecteurs**

Description	Référence	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

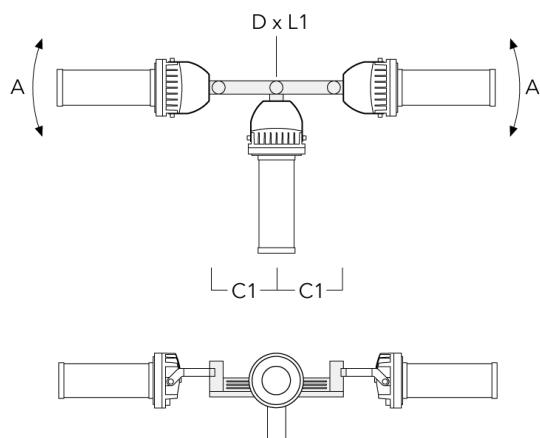


TA2-L traverse longue orientable ( $\emptyset$ 76 x 200)	147-0105	$\pm 90^\circ$	420	76 x 200	16.10	76 x 200
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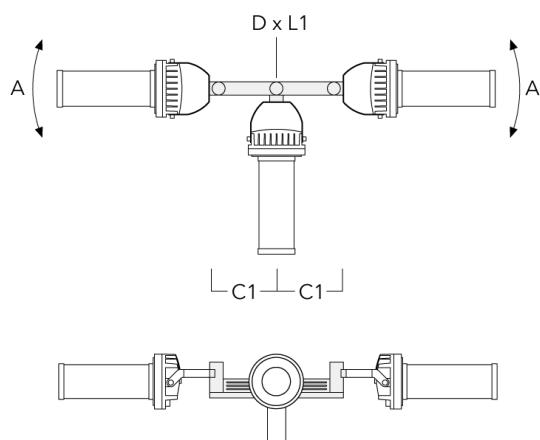


**Projecteurs**

Description	Référence	A	C1	D × L1	Poids (kg)	D × S
TA3 traverse triple orientable ( $\varnothing$ 89 x 200)	147-0025	$\pm 90^\circ$	650	89 x 200	17.90	89 x 200

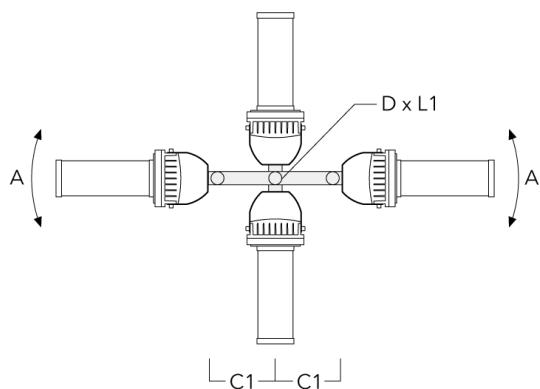


TA3 traverse triple orientable ( $\varnothing$ 108 x 200)	147-0098	$\pm 90^\circ$	650	108 x 200	24.20	108 x 200
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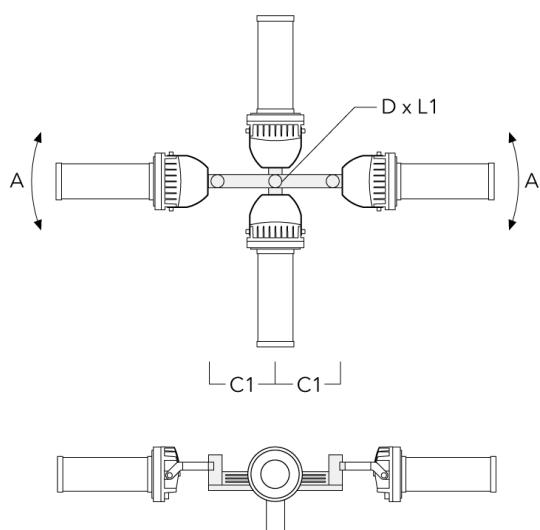


**Projecteurs**

Description	Référence	A	C1	D × L1	Poids (kg)	D × S
TA4-L Traverse pour 4 projecteurs ( $\emptyset 89 \times 200$ )	147-0099	$\pm 90^\circ$	650	89 x 200	20.80	89 x 200

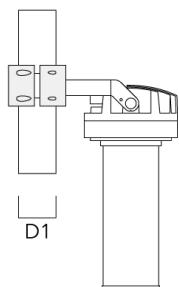
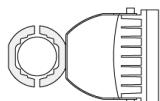


TA4 Traverse pour 4 projecteurs ( $\emptyset 108 \times 200$ )	147-0100	$\pm 90^\circ$	650	108 x 200	24.20	108 x 200
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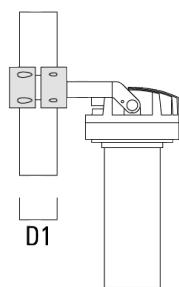
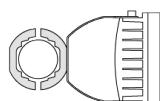


**Projecteurs****Collier pour mâts TS**

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

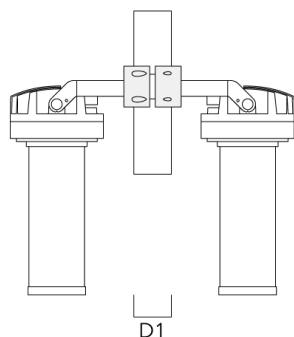
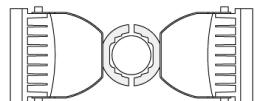


TS1-2/M12 collier simple pour tube (Ø 114-133)	147-0544	114-133	1.70	114-133
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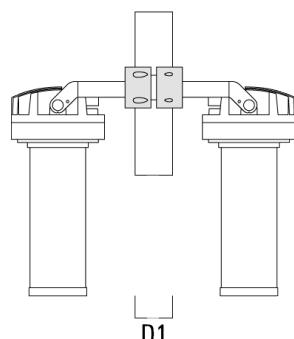
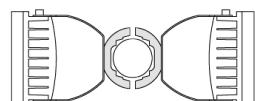


**Projecteurs**

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

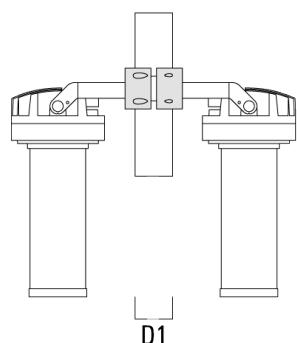
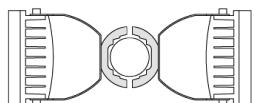


TS2-2/M12 collier double pour tube (Ø 76-89)	147-0545	76-89	1.40	76-89
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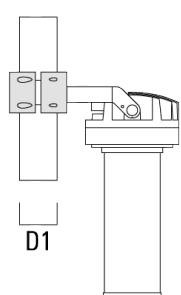
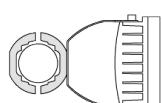


**Projecteurs**

Description	Référence	D1	Poids (kg)	D
TS2-2/M12 collier double pour tube (Ø 114-133)	147-0546	114-133	1.60	114-133

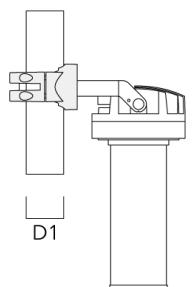
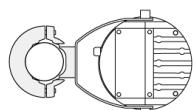


TS1-2/M12 collier simple pour tube (Ø 76-89)	147-0543	76-89	1.40	76-89
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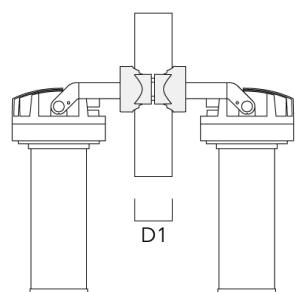
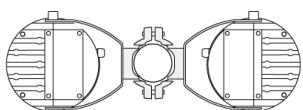


**Projecteurs****Collier pour mâts PC**

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

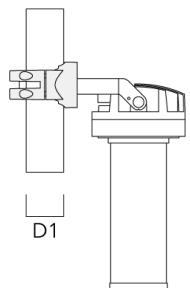
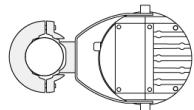


PC2 76-89/60 collier double pour tube ( $\emptyset$ 76-89)	139-2703	76-89	1.00
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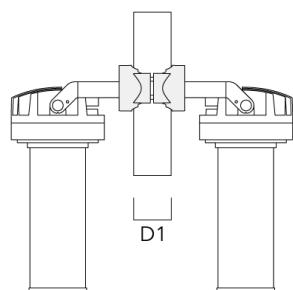
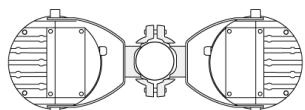


**Projecteurs**

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

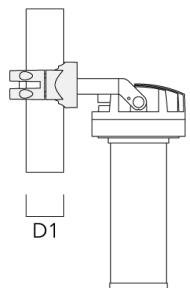
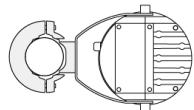


PC2 82-109/60 collier double pour tube ( $\emptyset$ 82-109)	139-2705	82-109	1.10
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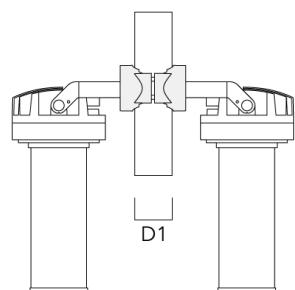
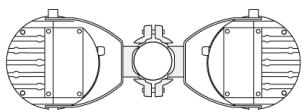


**Projecteurs**

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

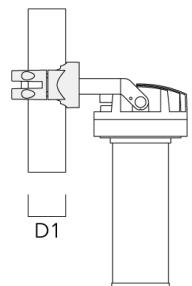
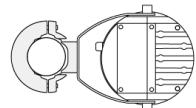


PC2 102-114/60 collier double pour tube ( $\emptyset$ 102-114)	139-2707	102-114	1.20
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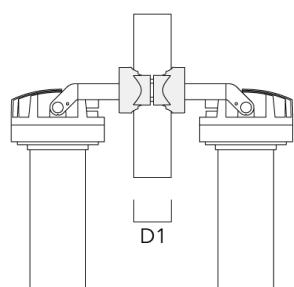
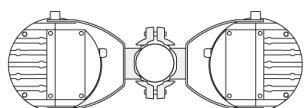


**Projecteurs**

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

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