**Description**

IP66. Classe I. IK07. Corps en fonte d'aluminium. Visserie inox avec traitement PCS. Protection contre la corrosion 5CE. Joint silicone. Verre de sécurité. Luminaire pilotable en DALI. Version en 2200K disponible sauf pour la photométrie [EES]. À préciser lors de la demande de devis.

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

Corps	Corps en fonte d'aluminium, visserie inox avec traitement PCS
Lentille	Verre de sécurité
Couleurs	Peinture poudre disponible avec 35 couleurs différents
Joint	Joint silicone CCG®
Visserie	PCS Inox avec revêtement polymère
IP	IP66
IK	IK07
Protection contre la corrosion	5CE
Surface exposée au vent	0.054 m ²

Description électrique

Alimentation électrique	220-240V / 50-60 Hz
Driver	Driver électronique
Power factor	> 0.9

Informations complémentaires

Durée de vie	LED >60.000 h Ta 25°(L70/B10) Driver >50.000 h Ta 25°
Classe d'efficacité énergétique	C-D

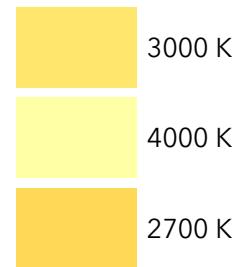
Projecteurs

Options

Types photométries

	faisceau symétrique, médium [M]
	faisceau symétrique, intensif [E]
	faisceau symétrique, ultra intensif [EE]
	faisceau symétrique, extensif [B]
	faisceau ovalisante, ultra intensif [EE]
	faisceau ovalisante, médium [M]
	wallwash
	faisceau ovalisante, extensif [B]
	faisceau symétrique, ultra intensif, 'cut-off' [EES]

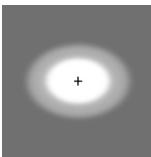
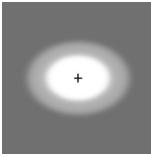
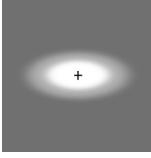
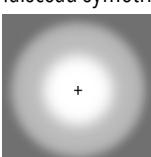
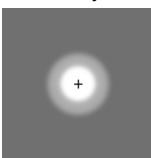
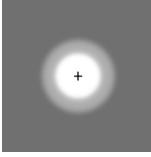
Température de couleur



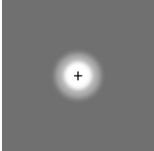
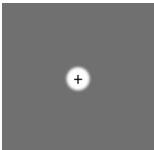
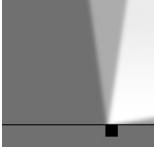
Données en sortie de luminaire

0 W
36 W
48 W
72 W

Configurations

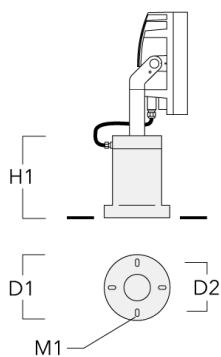
Types photométries	Code produit	Type de Lampes	Rated lumens	Rated input power	IRC	Poids (kg)
faisceau ovalisante, extensif [B] 	139-1909+139-1849	LED-12/36W / 1050 mA - 3000 K	3995.8	40 W	80	7.60
	139-1910+139-1849	LED-12/36W / 1050 mA - 4000 K	4181.6	40 W	80	7.60
	139-1911+139-1849	LED-12/52W / 1400 mA - 3000 K	4867.6	53 W	80	7.60
	139-1912+139-1849	LED-12/52W / 1400 mA - 4000 K	5088.9	53 W	80	7.60
faisceau ovalisante, médium [M] 	139-1836+139-1849	LED-12/36W / 1050 mA - 3000 K	4357	40 W	80	7.60
	139-1837+139-1849	LED-12/36W / 1050 mA - 4000 K	4559.6	40 W	80	7.60
	139-1842+139-1849	LED-12/52W / 1400 mA - 3000 K	5307.8	53 W	80	7.60
	139-1843+139-1849	LED-12/52W / 1400 mA - 4000 K	5549.1	53 W	80	7.60
faisceau ovalisante, ultra intensif [EE] 	139-1840+139-1849	LED-12/36W / 1050 mA - 3000 K	4409.6	40 W	80	7.60
	139-1841+139-1849	LED-12/36W / 1050 mA - 4000 K	4614.7	40 W	80	7.60
	139-1846+139-1849	LED-12/52W / 1400 mA - 3000 K	5425.3	53 W	80	7.60
	139-1847+139-1849	LED-12/52W / 1400 mA - 4000 K	5671.9	53 W	80	7.60
	139-2077+139-1849	LED-12/36W / 1050 mA - 2700 K	4204.5	40 W	80	7.60
	139-2079+139-1849	LED-12/36W / 1050 mA - 2700 K	4192.6	40 W	80	7.60
	139-2191+139-1849	LED-12/52W / 1400 mA - 2700 K	5129.4	53 W	80	7.60
	139-1909	LED-12/36W / 1050 mA - 3000 K	4434.5	40 W	80	7.60
faisceau symétrique, extensif [B] 	139-1910	LED-12/36W / 1050 mA - 4000 K	4640.7	40 W	80	7.60
	139-1911	LED-12/52W / 1400 mA - 3000 K	5480.4	53 W	80	7.60
	139-1912	LED-12/52W / 1400 mA - 4000 K	5729.5	53 W	80	7.60
	139-2226	LED-12/52W / 1400 mA - 2700 K	5181.4	53 W	80	7.60
	139-2239	LED-12/36W / 1050 mA - 2700 K	4228.2	40 W	80	7.60
	139-1909	LED-12/36W / 1050 mA - 3000 K	4397.1	40 W	80	7.60
faisceau symétrique, intensif [E] 	139-1839	LED-12/36W / 1050 mA - 4000 K	4601.7	40 W	80	7.60
	139-1844	LED-12/52W / 1400 mA - 3000 K	5412.2	53 W	80	7.60
	139-1845	LED-12/52W / 1400 mA - 4000 K	5658.2	53 W	80	7.60
	139-2079	LED-12/36W / 1050 mA - 2700 K	4192.6	40 W	80	7.60
	139-2214	LED-12/52W / 1400 mA - 2700 K	5117	53 W	80	7.60
	139-1838	LED-12/36W / 1050 mA - 3000 K	4397.1	40 W	80	7.60
faisceau symétrique, médium [M] 	139-1837	LED-12/36W / 1050 mA - 4000 K	4891.5	40 W	80	7.60
	139-1842	LED-12/52W / 1400 mA - 3000 K	5748.8	53 W	80	7.60
	139-1843	LED-12/52W / 1400 mA - 4000 K	6010.1	53 W	80	7.60
	139-2108	LED-12/52W / 1400 mA - 2700 K	5435.2	53 W	80	7.60
	139-2240	LED-12/36W / 1050 mA - 2700 K	4456.7	40 W	80	7.60

Projecteurs

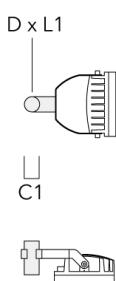
Types photométries	Code produit	Type de Lampes	Rated lumens	Rated input power	IRC	Poids (kg)
faisceau symétrique, ultra intensif [EE] 	139-1840	LED-12/36W / 1050 mA - 3000 K	4627	40 W	80	7.60
	139-1841	LED-12/36W / 1050 mA - 4000 K	4842.2	40 W	80	7.60
	139-1846	LED-12/52W / 1400 mA - 3000 K	5800	53 W	80	7.60
	139-1847	LED-12/52W / 1400 mA - 4000 K	6063.7	53 W	80	7.60
	139-2077	LED-12/36W / 1050 mA - 2700 K	4411.8	40 W	80	7.60
	139-2191	LED-12/52W / 1400 mA - 2700 K	5483.7	53 W	80	7.60
'cut-off' [EES] 	139-3125	LED-24/36W / 500 mA - 2700K	3249.5	39 W	80	7.60
	139-3126	LED-24/36W / 500 mA - 3000 K	3473.6	39 W	80	7.60
	139-3127	LED-24/36W / 500 mA - 4000 K	3473.6	39 W	80	7.60
	139-3129	LED-24/48W / 700 mA - 2700 K	4257.9	54 W	80	7.60
	139-3130	LED-24/48W / 700 mA - 3000 K	4594.1	54 W	80	7.60
	139-3131	LED-24/48W / 700 mA - 4000 K	4594.1	54 W	80	7.60
	139-3133	LED-24/72W / 1050 mA - 2700 K	5714.6	79 W	80	7.60
	139-3134	LED-24/72W / 1050 mA - 3000 K	6162.8	79 W	80	7.60
	139-3135	LED-24/72W / 1050 mA - 4000 K	6162.8	79 W	80	7.60
	139-1836+139-1848	LED-12/36W / 1050 mA - 3000 K	3881.7	40 W	80	7.60
wallwash 	139-1837+139-1848	LED-12/36W / 1050 mA - 4000 K	4062.3	40 W	80	7.60
	139-1842+139-1848	LED-12/52W / 1400 mA - 3000 K	4774.1	53 W	80	7.60
	139-1843+139-1848	LED-12/52W / 1400 mA - 4000 K	4991.1	53 W	80	7.60
	139-2108+139-1848	LED-12/52W / 1400 mA - 2700 K	4513.7	53 W	80	7.60
	139-2240+139-1848	LED-12/36W / 1050 mA - 2700 K	3701.2	40 W	80	7.60

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	203	9	2

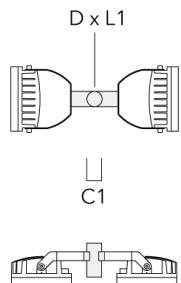
**Traverse pour mâts**

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

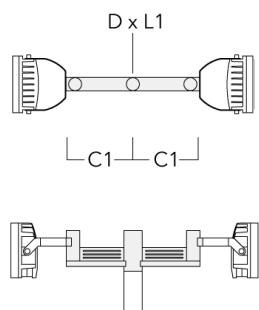


Projecteurs

Description	Code produit	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

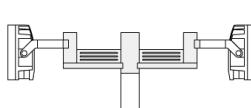
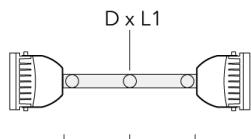


TA2-L traverse longue orientable (Ø 108 x 200)	147-0148	$\pm 90^\circ$	420	108 x 200	20.20	108 x 200
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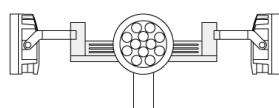
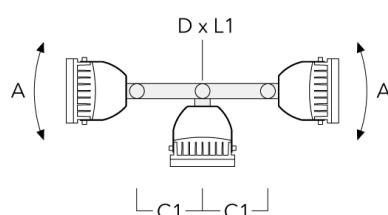


Projecteurs

Description	Code produit	A	C1	D × L1	Poids (kg)	D × S
TA2-L traverse longue orientable (Ø 76 x 200)	147-0105	±90°	420	76 x 200	16.10	76 x 200

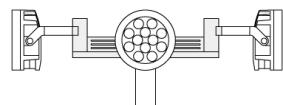
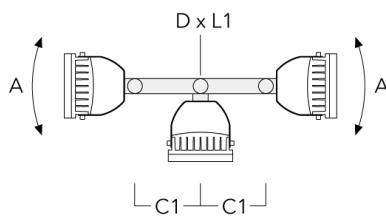


TA3 traverse triple orientable (Ø 89 x 200)	147-0025	±90°	650	89 x 200	17.90	89 x 200
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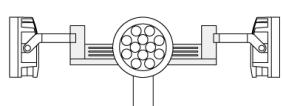
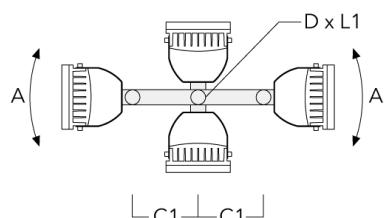


Projecteurs

Description	Code produit	A	C1	D × L1	Poids (kg)	D × S
TA3 traverse triple orientable (Ø 108 x 200)	147-0098	±90°	650	108 x 200	24.20	108 x 200

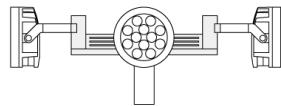
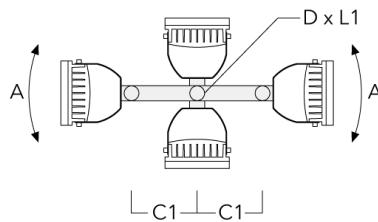


TA4 Traverse pour 4 projecteurs (Ø 89 x 200)	147-0099	±90°	650	89 x 200	20.80	89 x 200
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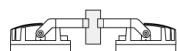
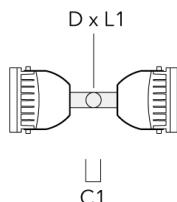


Projecteurs

Description	Code produit	A	C1	D × L1	Poids (kg)	D × S
TA4 Traverse pour 4 projecteurs (Ø 108 x 200)	147-0100	±90°	650	108 x 200	24.20	108 x 200

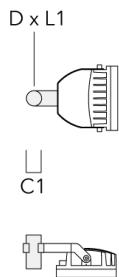


TA2 traverse double (Ø 76 x 200)	147-0024	130	76 x 200	1.90	76 x 200
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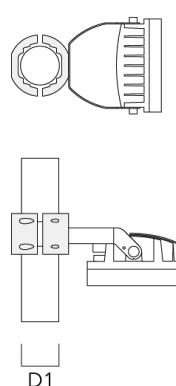


Projecteurs

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

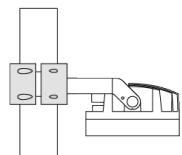
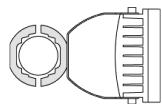
**Collier pour mâts TS**

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



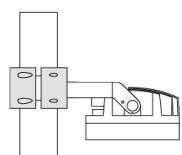
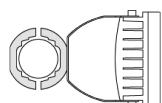
Projecteurs

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



D1

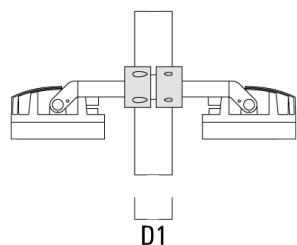
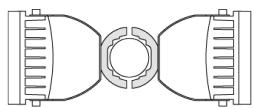
TS1-2/M12 collier simple pour tube (Ø 76-89)	147-0543	76-89	1.40	76-89
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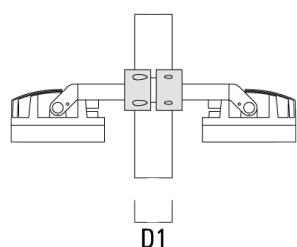
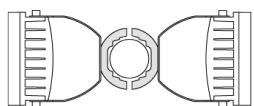
D1

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

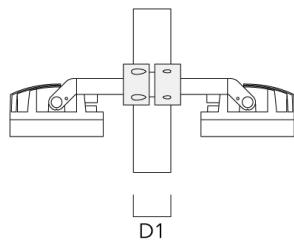
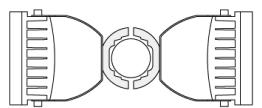


TS2-2/M12 collier double pour tube (Ø 114-133)	147-0546	114-133	1.60	114-133
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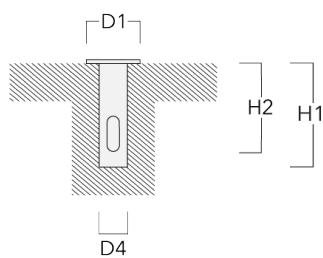
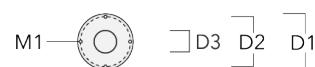


Projecteurs

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

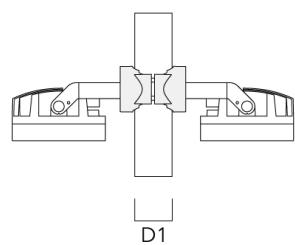
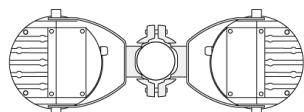
**Base à enterrer**

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

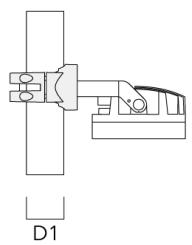
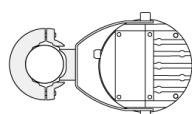


Projecteurs**Collier pour mâts PC**

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

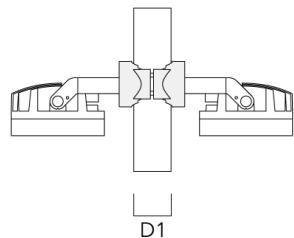
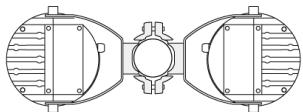


PC1 76-89/60 collier simple (Ø 76-89)	139-2702	76-89	1.00
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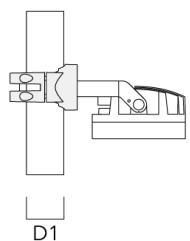
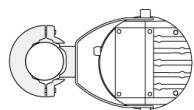


Projecteurs

Description	Code produit	D1	Poids (kg)
PC2 102-114/60 collier double pour tube (Ø 102-114)	139-2707	102-114	1.20

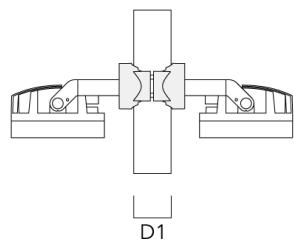
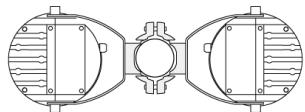


PC1 102-114/60 collier simple (Ø 102-114)	139-2706	102-114	1.20
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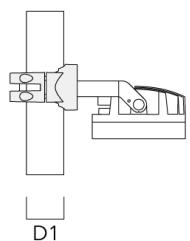
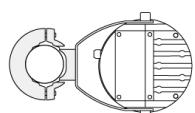


Projecteurs

Description	Code produit	D1	Poids (kg)
PC2 114-133/60 collier double pour tube (Ø 114-133)	139-2709	114-133	1.40

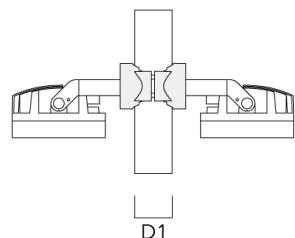
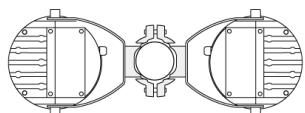


PC1 114-133/60 collier simple (Ø 114-133)	139-2708	114-133	1.40
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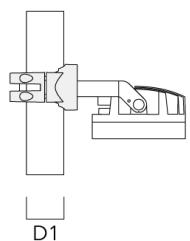
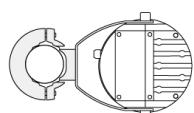


Projecteurs

Description	Code produit	D1	Poids (kg)
PC2 82-109/60 collier double pour tube (Ø 82-109)	139-2705	82-109	1.10

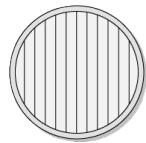


PC1 82-109/60 collier simple (Ø 82-109)	139-2704	82-109	1.10
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Accessoires Optiques**Lentille ovalisante**

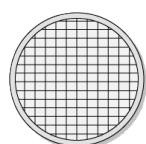
Description	Code produit	C1
IO-180-FLC230-LED	139-1849	199



C1

Lentille e'largissante

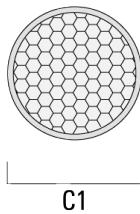
Description	Code produit	C1
IO-360-FLC230-LED	139-1850	199



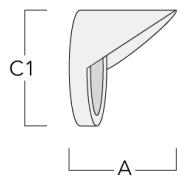
C1

Projecteurs**Grille nid d'abeille**

Description	Code produit	C1
IW-FLC230-LED	139-1851	199

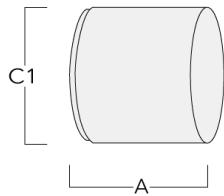
**Visière**

Description	Code produit	A	C1
Visière ES	139-1852	159	266

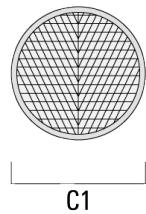


Projecteurs**Canon anti-éblouissement**

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

**Lentille rasante**

Description	Code produit	C1
IO-20-FLC230-LED	139-1848	199



Projecteurs

Control**R2C Ready to Connect**

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