

Description

IP66. Classe I. Classe II sur demande. IK07. Corps en fonte d'aluminium injecté, traitement titanium. Visserie inox avec traitement PCS. Protection contre la corrosion 5CE. Joint silicone CCG®. Vasque en verre anti éblouissement. Modules LED interchangeables individuellement. Lentille LED avec technologie OLC® (mono optique multidirectionnelle) pour la maîtrise du flux et l'uniformité de l'éclairage. Luminaire livré en standard avec alimentation DALI.

Variante avec 2200 K ou comme "Wild-Light" 2200 K combiné avec 3000 K en liaison avec Eco Step Dim® Advanced ou Motion disponible sur demande, doit être spécifié au moment de la commande.

Option R2C disponible (Connecteurs standard Zhaga Book 18 sur le dessus du luminaire avec driver compatible (D4i), à spécifier lors de la demande de devis).

Lanterne livrée pré-câblée pour un branchement facile en pied de mât.

Hauteur conseillée selon la puissance: 4 à 6m.

Spécifications

Description du matériel

Corps	Corps en fonte d'aluminium, visserie inox avec traitement PCS			
Lentille	Lentille LED en PMMA, technologie OLC® - Verre de sécurité anti-reflet			
Couleurs	RAL9004	RAL9016	RAL7016	RAL9007
	Noir de sécurité	Blanc signalisation	Gris anthracite	Aluminium gris
Joint	Joint silicone CCG®			
Visserie	PCS Inox avec recouvrement polymère			
IP	IP66			
IK	IK07			
Protection contre la corrosion	5CE			

Description électrique

Alimentation électrique	220-240V / 50-60 Hz
Driver	Driver électronique. DALI
Protection contre les surtensions	6/6 kV (optional SP10)
Efficacité énergétique	C-D

Informations complémentaires

Surface exposée au vent	0.255 m ²
Durée de vie	Ta=25° L90B10 > 90000h

Options

Distribution de la lumière

Température de couleur

Données en sortie de luminaire



[S60] Éclairage routier

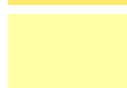


3000K

96 W



[S70] Éclairage routier



4000K

72 W

36 W

48 W



[A60] Asymétrique



2700K

108 W

144 W



[S65] Éclairage routier



[R65] Photométrie bi-asymétrique




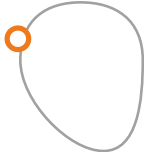
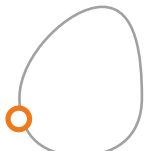

[P45L] Passage piéton, sens de circulation à gauche



[P45R] Passage piéton, sens de circulation à droite

Configurations

Distribution de la lumière	Référence	Source lumineuse	Rated lumens	Rated input power	IRC
 [A60] Asymétrique	111-1080	LED-36/36W/2700K	4565.9 lm	36 W	80
	111-1080-70	LED-36/36W/2700K	4880.8 lm	36 W	70
	111-0491	LED-36/36W/3000K	4880.8 lm	36 W	80
	111-0491-70	LED-36/36W/3000K	5668 lm	36 W	70
	111-0428	LED-36/36W/4000K	5353.1 lm	36 W	80
	111-0428-70	LED-36/36W/4000K	5982.9 lm	36 W	70
	111-1081	LED-36/72W/2700K	8076.9 lm	72 W	80
	111-1081-70	LED-36/72W/2700K	8675.2 lm	72 W	70
	111-0283	LED-36/72W/3000K	8675.2 lm	72 W	80
	111-0283-70	LED-36/72W/3000K	9871.8 lm	72 W	70
	111-0357	LED-36/72W/4000K	9273.5 lm	72 W	80
	111-0357-70	LED-36/72W/4000K	10470 lm	72 W	70
	111-1082	LED-36/108W/2700K	13130.2 lm	108 W	80
	111-1082-70	LED-36/108W/2700K	15051.7 lm	108 W	70
	111-0920	LED-36/108W/3000K	13770.7 lm	108 W	80
	111-0920-70	LED-36/108W/3000K	15692.2 lm	108 W	70
	111-0921	LED-36/108W/4000K	14411.2 lm	108 W	80
	111-0921-70	LED-36/108W/4000K	16332.7 lm	108 W	70
	111-1083	LED-48/48W/2700K	6087.8 lm	48 W	80
	111-1083-70	LED-48/48W/2700K	6507.7 lm	48 W	70
	111-0493	LED-48/48W/3000K	6507.7 lm	48 W	80
	111-0493-70	LED-48/48W/3000K	7557.3 lm	48 W	70
	111-0429	LED-48/48W/4000K	7137.5 lm	48 W	80
	111-0429-70	LED-48/48W/4000K	7977.2 lm	48 W	70
	111-1084	LED-48/96W/2700K	10769.2 lm	96 W	80
	111-1084-70	LED-48/96W/2700K	11566.9 lm	96 W	70
	111-0285	LED-48/96W/3000K	11566.9 lm	96 W	80
	111-0285-70	LED-48/96W/3000K	13162.3 lm	96 W	70
	111-0359	LED-48/96W/4000K	12364.6 lm	96 W	80
	111-0359-70	LED-48/96W/4000K	13960.1 lm	96 W	70
	111-1085	LED-48/144W/2700K	17507 lm	144 W	80
	111-1085-70	LED-48/144W/2700K	20069 lm	144 W	70
	111-0930	LED-48/144W/3000K	18361 lm	144 W	80
111-0930-70	LED-48/144W/3000K	20923 lm	144 W	70	

Distribution de la lumière	Référence	Source lumineuse	Rated lumens	Rated input power	IRC	
	111-0931	LED-48/144W/4000K	19215 lm	144 W	80	
	111-0931-70	LED-48/144W/4000K	21777 lm	144 W	70	
 <p>[P45L] Passage piéton, sens de circulation à gauche</p>	111-0888	LED-36/72W/3000K	9768.2 lm	72 W	80	
	111-0888-70	LED-36/72W/3000K	11115.5 lm	72 W	70	
	111-0889	LED-36/72W/4000K	10441.9 lm	72 W	80	
	111-0889-70	LED-36/72W/4000K	11789.2 lm	72 W	70	
	111-0892	LED-48/96W/3000K	13024.3 lm	96 W	80	
	111-0892-70	LED-48/96W/3000K	14820.7 lm	96 W	70	
	111-0893	LED-48/96W/4000K	13922.5 lm	96 W	80	
	111-0893-70	LED-48/96W/4000K	15718.9 lm	96 W	70	
	 <p>[P45R] Passage piéton, sens de circulation à droite</p>	111-1086	LED-36/72W/2700K	9094.5 lm	72 W	80
		111-1086-70	LED-36/72W/2700K	9768.2 lm	72 W	70
111-0890		LED-36/72W/3000K	9768.2 lm	72 W	80	
111-0890-70		LED-36/72W/3000K	11115.5 lm	72 W	70	
111-0891		LED-36/72W/4000K	10441.9 lm	72 W	80	
111-0891-70		LED-36/72W/4000K	11789.2 lm	72 W	70	
111-1087		LED-48/96W/2700K	12126 lm	96 W	80	
111-1087-70		LED-48/96W/2700K	13024.3 lm	96 W	70	
111-0894		LED-48/96W/3000K	13024.3 lm	96 W	80	
111-0894-70		LED-48/96W/3000K	14820.7 lm	96 W	70	
111-0895		LED-48/96W/4000K	13922.5 lm	96 W	80	
111-0895-70		LED-48/96W/4000K	15718.9 lm	96 W	70	
 <p>[R65] Photométrie bi-asymétrique</p>		111-1074	LED-36/36W/2700K	4556.3 lm	36 W	80
		111-1074-70	LED-36/36W/2700K	4870.5 lm	36 W	70
		111-0495	LED-36/36W/3000K	4870.5 lm	36 W	80
	111-0495-70	LED-36/36W/3000K	5656.1 lm	36 W	70	
	111-0430	LED-36/36W/4000K	5341.8 lm	36 W	80	
	111-0430-70	LED-36/36W/4000K	5970.3 lm	36 W	70	
	111-1075	LED-36/72W/2700K	8058.9 lm	72 W	80	
	111-1075-70	LED-36/72W/2700K	8655.9 lm	72 W	70	
	111-0497	LED-36/72W/3000K	8655.9 lm	72 W	80	
	111-0497-70	LED-36/72W/3000K	9849.8 lm	72 W	70	
	111-0431	LED-36/72W/4000K	9252.8 lm	72 W	80	
	111-0431-70	LED-36/72W/4000K	10446.8 lm	72 W	70	
	111-1076	LED-36/108W/2700K	12954.2 lm	108 W	80	
	111-1076-70	LED-36/108W/2700K	14849.9 lm	108 W	70	

Distribution de la lumière	Référence	Source lumineuse	Rated lumens	Rated input power	IRC
	111-0922	LED-36/108W/3000K	13586.1 lm	108 W	80
	111-0922-70	LED-36/108W/3000K	15481.8 lm	108 W	70
	111-0923	LED-36/108W/4000K	14218 lm	108 W	80
	111-0923-70	LED-36/108W/4000K	16113.7 lm	108 W	70
	111-1077	LED-48/48W/2700K	6075 lm	48 W	80
	111-1077-70	LED-48/48W/2700K	6494 lm	48 W	70
	111-0944	LED-48/48W/3000K	6494 lm	48 W	80
	111-0944-70	LED-48/48W/3000K	7541.4 lm	48 W	70
	111-0432	LED-48/48W/4000K	7122.4 lm	48 W	80
	111-0432-70	LED-48/48W/4000K	7960.4 lm	48 W	70
	111-1078	LED-48/96W/2700K	10745.2 lm	96 W	80
	111-1078-70	LED-48/96W/2700K	11541.2 lm	96 W	70
	111-0501	LED-48/96W/3000K	11541.2 lm	96 W	80
	111-0501-70	LED-48/96W/3000K	13133.1 lm	96 W	70
	111-0433	LED-48/96W/4000K	12337.1 lm	96 W	80
	111-0433-70	LED-48/96W/4000K	13929 lm	96 W	70
	111-1079	LED-48/144W/2700K	17272.2 lm	144 W	80
	111-1079-70	LED-48/144W/2700K	19799.8 lm	144 W	70
	111-0932	LED-48/144W/3000K	18114.8 lm	144 W	80
	111-0932-70	LED-48/144W/3000K	20642.4 lm	144 W	70
	111-0933	LED-48/144W/4000K	18957.3 lm	144 W	80
	111-0933-70	LED-48/144W/4000K	21484.9 lm	144 W	70
	111-1056	LED-36/36W/2700K	4838.7 lm	36 W	80
	111-1056-70	LED-36/36W/2700K	5172.4 lm	36 W	70
	111-0475	LED-36/36W/3000K	5172.4 lm	36 W	80
	111-0475-70	LED-36/36W/3000K	6006.7 lm	36 W	70
	111-0420	LED-36/36W/4000K	5673 lm	36 W	80
	111-0420-70	LED-36/36W/4000K	6340.4 lm	36 W	70
	111-1057	LED-36/72W/2700K	8733.8 lm	72 W	80
	111-1057-70	LED-36/72W/2700K	9380.8 lm	72 W	70
	111-0190	LED-36/72W/3000K	9380.8 lm	72 W	80
	111-0190-70	LED-36/72W/3000K	10674.7 lm	72 W	70
	111-0341	LED-36/72W/4000K	10027.7 lm	72 W	80
	111-0341-70	LED-36/72W/4000K	11321.6 lm	72 W	70
	111-1058	LED-36/108W/2700K	13684 lm	108 W	80
	111-1058-70	LED-36/108W/2700K	15686.6 lm	108 W	70



[S60] Éclairage routier

Distribution de la lumière	Référence	Source lumineuse	Rated lumens	Rated input power	IRC
	111-0924	LED-36/108W/3000K	14351.5 lm	108 W	80
	111-0924-70	LED-36/108W/3000K	16354.1 lm	108 W	70
	111-0925	LED-36/108W/4000K	15019.1 lm	108 W	80
	111-0925-70	LED-36/108W/4000K	17021.6 lm	108 W	70
	111-1059	LED-48/48W/2700K	6451.6 lm	48 W	80
	111-1059-70	LED-48/48W/2700K	6896.5 lm	48 W	70
	111-0477	LED-48/48W/3000K	6896.5 lm	48 W	80
	111-0477-70	LED-48/48W/3000K	8008.9 lm	48 W	70
	111-0421	LED-48/48W/4000K	7563.9 lm	48 W	80
	111-0421-70	LED-48/48W/4000K	8453.8 lm	48 W	70
	111-1060	LED-48/96W/2700K	11645.1 lm	96 W	80
	111-1060-70	LED-48/96W/2700K	12507.7 lm	96 W	70
	111-0188	LED-48/96W/3000K	12507.7 lm	96 W	80
	111-0188-70	LED-48/96W/3000K	14232.9 lm	96 W	70
	111-0343	LED-48/96W/4000K	13370.3 lm	96 W	80
	111-0343-70	LED-48/96W/4000K	15095.5 lm	96 W	70
	111-1061	LED-48/144W/2700K	18245.4 lm	144 W	80
	111-1061-70	LED-48/144W/2700K	20915.4 lm	144 W	70
	111-0934	LED-48/144W/3000K	19135.4 lm	144 W	80
	111-0934-70	LED-48/144W/3000K	21805.4 lm	144 W	70
	111-0935	LED-48/144W/4000K	20025.4 lm	144 W	80
	111-0935-70	LED-48/144W/4000K	22695.5 lm	144 W	70
	111-1062	LED-36/36W/2700K	4844.1 lm	36 W	80
	111-1062-70	LED-36/36W/2700K	5178.1 lm	36 W	70
	111-0479	LED-36/36W/3000K	5178.1 lm	36 W	80
	111-0479-70	LED-36/36W/3000K	6013.3 lm	36 W	70
	111-0422	LED-36/36W/4000K	5679.2 lm	36 W	80
	111-1063	LED-36/72W/2700K	8748.1 lm	72 W	80
	111-1063-70	LED-36/72W/2700K	9396.1 lm	72 W	70
	111-0481	LED-36/72W/3000K	9396.1 lm	72 W	80
	111-0481-70	LED-36/72W/3000K	10692.1 lm	72 W	70
	111-0423	LED-36/72W/4000K	10044.1 lm	72 W	80
	111-0423-70	LED-36/72W/4000K	11340.1 lm	72 W	70
	111-1064	LED-36/108W/2700K	13746.4 lm	108 W	80
	111-1064-70	LED-36/108W/2700K	15758.1 lm	108 W	70
	111-0926	LED-36/108W/3000K	14417 lm	108 W	80



[S65] Éclairage routier

Distribution de la lumière	Référence	Source lumineuse	Rated lumens	Rated input power	IRC
	111-0926-70	LED-36/108W/3000K	16428.7 lm	108 W	70
	111-0927	LED-36/108W/4000K	15087.5 lm	108 W	80
	111-0927-70	LED-36/108W/4000K	17099.2 lm	108 W	70
	111-1065	LED-48/48W/2700K	6458.8 lm	48 W	80
	111-1065-70	LED-48/48W/2700K	6904.2 lm	48 W	70
	111-0483	LED-48/48W/3000K	6904.2 lm	48 W	80
	111-0483-70	LED-48/48W/3000K	8017.8 lm	48 W	70
	111-0424	LED-48/48W/4000K	7572.3 lm	48 W	80
	111-0424-70	LED-48/48W/4000K	8463.2 lm	48 W	70
	111-1066	LED-48/96W/2700K	11664.1 lm	96 W	80
	111-1066-70	LED-48/96W/2700K	12528.2 lm	96 W	70
	111-0485	LED-48/96W/3000K	12528.2 lm	96 W	80
	111-0485-70	LED-48/96W/3000K	14256.2 lm	96 W	70
	111-0425	LED-48/96W/4000K	13392.2 lm	96 W	80
	111-0425-70	LED-48/96W/4000K	15120.2 lm	96 W	70
	111-1067	LED-48/144W/2700K	18328.6 lm	144 W	80
	111-1067-70	LED-48/144W/2700K	21010.8 lm	144 W	70
	111-0936	LED-48/144W/3000K	19222.6 lm	144 W	80
	111-0936-70	LED-48/144W/3000K	21904.9 lm	144 W	70
	111-0937	LED-48/144W/4000K	20116.7 lm	144 W	80
	111-0937-70	LED-48/144W/4000K	22798.9 lm	144 W	70
	111-1068	LED-36/36W/2700K	4699.8 lm	36 W	80
	111-1068-70	LED-36/36W/2700K	5023.9 lm	36 W	70
	111-0487	LED-36/36W/3000K	5023.9 lm	36 W	80
	111-0487-70	LED-36/36W/3000K	5834.2 lm	36 W	70
	111-0426	LED-36/36W/4000K	5510.1 lm	36 W	80
	111-0426-70	LED-36/36W/4000K	6158.4 lm	36 W	70
	111-1069	LED-36/72W/2700K	8334.8 lm	72 W	80
	111-1069-70	LED-36/72W/2700K	8952.2 lm	72 W	70
	111-0228	LED-36/72W/3000K	8952.2 lm	72 W	80
	111-0228-70	LED-36/72W/3000K	10187 lm	72 W	70
	111-0349	LED-36/72W/4000K	9569.6 lm	72 W	80
	111-0349-70	LED-36/72W/4000K	10804.4 lm	72 W	70
	111-1070	LED-36/108W/2700K	13172.8 lm	108 W	80
	111-1070-70	LED-36/108W/2700K	15100.5 lm	108 W	70
	111-0928	LED-36/108W/3000K	13815.4 lm	108 W	80



[S70] Éclairage routier

Distribution de la lumière	Référence	Source lumineuse	Rated lumens	Rated input power	IRC
	111-0928-70	LED-36/108W/3000K	15743.1 lm	108 W	70
	111-0929	LED-36/108W/4000K	14458 lm	108 W	80
	111-0929-70	LED-36/108W/4000K	16385.7 lm	108 W	70
	111-1071	LED-48/48W/2700K	6266.4 lm	48 W	80
	111-1071-70	LED-48/48W/2700K	6698.6 lm	48 W	70
	111-0489	LED-48/48W/3000K	6698.6 lm	48 W	80
	111-0489-70	LED-48/48W/3000K	7779 lm	48 W	70
	111-0427	LED-48/48W/4000K	7346.8 lm	48 W	80
	111-0427-70	LED-48/48W/4000K	8211.2 lm	48 W	70
	111-1072	LED-48/96W/2700K	11113.1 lm	96 W	80
	111-1072-70	LED-48/96W/2700K	11936.2 lm	96 W	70
	111-0218	LED-48/96W/3000K	11936.2 lm	96 W	80
	111-0218-70	LED-48/96W/3000K	13582.6 lm	96 W	70
	111-0351	LED-48/96W/4000K	12759.4 lm	96 W	80
	111-0351-70	LED-48/96W/4000K	14405.8 lm	96 W	70
	111-1073	LED-48/144W/2700K	17563.7 lm	144 W	80
	111-1073-70	LED-48/144W/2700K	20134 lm	144 W	70
	111-0938	LED-48/144W/3000K	18420.5 lm	144 W	80
	111-0938-70	LED-48/144W/3000K	20990.8 lm	144 W	70
	111-0939	LED-48/144W/4000K	19277.3 lm	144 W	80
	111-0939-70	LED-48/144W/4000K	21847.6 lm	144 W	70