

Description

IP66. Classe I ou Classe II. IK08. Corps en fonte d'aluminium injecté, traitement titanium. Visserie inox avec traitement PCS. Protection contre la corrosion 5CE. Vasque autonettoyante en polycarbonate, RFC® (technologie Reflection Free Contour). Joint silicone CCG® (compression contrôlée). 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: 5 à 10m.

Spécifications

Description du matériel

Corps	Corps en fonte d'aluminium, visserie inox avec traitement PCS			
Lentille	Lentille LED en PMMA, technologie OLC® - Vasque polycarbonate technologie RFC®			
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	IK08			
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


Longueur x Largeur (mm)	
Durée de vie	Ta=25° L90B10 > 90000h


Options

Distribution de la lumière

 [S60] Éclairage routier


 [S70] Éclairage routier

 [A60] Asymétrique

 [S65] Éclairage routier

 [P45L]

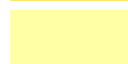
 [P45R]

 [P65] Symétrique - piétons et pistes cyclables

 [R65]

Température de couleur

 3000K

 4000K

 2700K

Données en sortie de luminaire

24 W

36 W

42 W

48 W



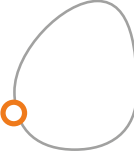

72 W


84 W

108 W

126 W

Configurations

Distribution de la lumière	Référence	Source lumineuse	Rated lumens	Rated input power	IRC
 <p>[A60] Asymétrique</p>	108-2382-70	LED-24/24W/2700K	3251.5 lm	24 W	70
	108-1057	LED-24/24W/3000K	3251.5 lm	24 W	80
	108-1057	LED-24/24W/3000K	3251.5 lm	24 W	80
	108-1057-70	LED-24/24W/3000K	3776 lm	24 W	70
	108-0926-70	LED-24/24W/4000K	3985.8 lm	24 W	70
	108-2383-70	LED-24/48W/2700K	5749.1 lm	48 W	70
	108-1059-70	LED-24/48W/3000K	6542.1 lm	48 W	70
	108-0938	LED-24/48W/4000K	6145.6 lm	48 W	80
	108-0938	LED-24/48W/4000K	6145.6 lm	48 W	80
	108-0938-70	LED-24/48W/4000K	6938.6 lm	48 W	70
	108-0929	LED-36/36W/4000K	5349.3 lm	36 W	80
	108-0929	LED-36/36W/4000K	5349.3 lm	36 W	80
	108-0944	LED-42/84W/4000K	10754.9 lm	84 W	80
	108-0944	LED-42/84W/4000K	10754.9 lm	84 W	80
	 <p>[P45L]</p>	108-2528	LED-36/72W/2700K	8742.3 lm	72 W
108-1983		LED-36/72W/3000K	9389.9 lm	72 W	80
108-1984		LED-36/72W/4000K	10037.5 lm	72 W	80
108-2529		LED-42/84W/2700K	10199.4 lm	84 W	80
108-1987		LED-42/84W/3000K	10954.9 lm	84 W	80
108-1988		LED-42/84W/4000K	11710.4 lm	84 W	80
 <p>[P45R]</p>		108-2390	LED-36/72W/2700K	8742.3 lm	72 W
	108-1985	LED-36/72W/3000K	9389.9 lm	72 W	80
	108-1986	LED-36/72W/4000K	10037.5 lm	72 W	80
	108-2391	LED-42/84W/2700K	10199.4 lm	84 W	80
	108-1989	LED-42/84W/3000K	10954.9 lm	84 W	80
	108-1990	LED-42/84W/4000K	11710.4 lm	84 W	80
	 <p>[P65] Symétrique - piétons et pistes cyclables</p>	108-2115	LED-36/36W/3000K	5124.9 lm	36 W
108-2115-70		LED-36/36W/3000K	5951.5 lm	36 W	70
108-2117		LED-36/36W/4000K	5620.9 lm	36 W	80
108-2117-70		LED-36/36W/4000K	6282.2 lm	36 W	70
108-2116		LED-36/72W/3000K	9367.2 lm	72 W	80
108-2116-70		LED-36/72W/3000K	10659.2 lm	72 W	70
108-2118		LED-36/72W/4000K	10013.2 lm	72 W	80
108-2118-70		LED-36/72W/4000K	11305.2 lm	72 W	70

Distribution de la lumière	Référence	Source lumineuse	Rated lumens	Rated input power	IRC
	108-1866	LED-36/108W/3000K	14068.5 lm	108 W	80
	108-1866-70	LED-36/108W/3000K	16031.5 lm	108 W	70
	108-1860	LED-36/108W/4000K	14722.8 lm	108 W	80
	108-1860-70	LED-36/108W/4000K	16685.9 lm	108 W	70
	108-2119	LED-42/42W/3000K	5979.1 lm	42 W	80
	108-2119-70	LED-42/42W/3000K	6943.4 lm	42 W	70
	108-2121	LED-42/42W/4000K	6557.7 lm	42 W	80
	108-2121-70	LED-42/42W/4000K	7329.2 lm	42 W	70
	108-2120	LED-42/84W/3000K	10928.4 lm	84 W	80
	108-2120-70	LED-42/84W/3000K	12435.7 lm	84 W	70
	108-2122	LED-42/84W/4000K	11682.1 lm	84 W	80
	108-2122-70	LED-42/84W/4000K	13189.4 lm	84 W	70
	108-2105	LED-42/126W/3000K	16413.2 lm	126 W	80
	108-2105-70	LED-42/126W/3000K	18703.4 lm	126 W	70
	108-2106	LED-42/126W/4000K	17176.6 lm	126 W	80
	108-2106-70	LED-42/126W/4000K	19466.9 lm	126 W	70
[R65]	108-2375-70	LED-24/24W/2700K	3322.2 lm	24 W	70
	108-1069-70	LED-24/24W/3000K	3858 lm	24 W	70
	108-0973-70	LED-24/24W/4000K	4072.3 lm	24 W	70
	108-2242-70	LED-24/48W/2700K	5889.5 lm	48 W	70
	108-1071-70	LED-24/48W/3000K	6701.8 lm	48 W	70
	108-0974-70	LED-24/48W/4000K	7108 lm	48 W	70
	108-2377-70	LED-36/72W/2700K	8834.2 lm	72 W	70
	108-1075-70	LED-36/72W/3000K	10052.8 lm	72 W	70
	108-0976-70	LED-36/72W/4000K	10662 lm	72 W	70
	[S60] Éclairage routier	108-2350	LED-24/24W/2700K	3266.5 lm	24 W
108-2350-70		LED-24/24W/2700K	3491.8 lm	24 W	70
108-0842		LED-24/24W/3000K	3491.8 lm	24 W	80
108-0842-70		LED-24/24W/3000K	4055 lm	24 W	70
108-0875		LED-24/24W/4000K	3829.7 lm	24 W	80
108-0875-70		LED-24/24W/4000K	4280.3 lm	24 W	70
108-2351-70		LED-24/48W/2700K	6268.7 lm	48 W	70
108-0902		LED-24/48W/3000K	6268.7 lm	48 W	80
108-0902-70		LED-24/48W/3000K	7133.4 lm	48 W	70
108-0901		LED-24/48W/4000K	6701 lm	48 W	80
108-0901-70		LED-24/48W/4000K	7565.7 lm	48 W	70

Distribution de la lumière	Référence	Source lumineuse	Rated lumens	Rated input power	IRC
	108-2352	LED-36/36W/2700K	4899.8 lm	36 W	80
	108-2352-70	LED-36/36W/2700K	5237.7 lm	36 W	70
	108-0846	LED-36/36W/3000K	5237.7 lm	36 W	80
	108-0846-70	LED-36/36W/3000K	6082.5 lm	36 W	70
	108-0877	LED-36/36W/4000K	5744.6 lm	36 W	80
	108-0877-70	LED-36/36W/4000K	6420.4 lm	36 W	70
	108-2353	LED-36/72W/2700K	8754.6 lm	72 W	80
	108-2353-70	LED-36/72W/2700K	9403.1 lm	72 W	70
	108-0908	LED-36/72W/3000K	9403.1 lm	72 W	80
	108-0908-70	LED-36/72W/3000K	10700 lm	72 W	70
	108-0907	LED-36/72W/4000K	10051.6 lm	72 W	80
	108-0907-70	LED-36/72W/4000K	11348.5 lm	72 W	70
	108-2354	LED-36/108W/2700K	13158.5 lm	108 W	80
	108-2354-70	LED-36/108W/2700K	15084.2 lm	108 W	70
	108-1863	LED-36/108W/3000K	13800.4 lm	108 W	80
	108-1863-70	LED-36/108W/3000K	15726 lm	108 W	70
	108-1857	LED-36/108W/4000K	14442.3 lm	108 W	80
	108-1857-70	LED-36/108W/4000K	16367.9 lm	108 W	70
	108-2355	LED-42/42W/2700K	5716.4 lm	42 W	80
	108-2355-70	LED-42/42W/2700K	6110.7 lm	42 W	70
	108-0850	LED-42/42W/3000K	6110.7 lm	42 W	80
	108-0850-70	LED-42/42W/3000K	7096.3 lm	42 W	70
	108-0879	LED-42/42W/4000K	6702 lm	42 W	80
	108-0879-70	LED-42/42W/4000K	7490.5 lm	42 W	70
	108-2356	LED-42/84W/2700K	10213.7 lm	84 W	80
	108-2356-70	LED-42/84W/2700K	10970.2 lm	84 W	70
	108-0914	LED-42/84W/3000K	10970.2 lm	84 W	80
	108-0914-70	LED-42/84W/3000K	12483.4 lm	84 W	70
	108-0913	LED-42/84W/4000K	11726.8 lm	84 W	80
	108-0913-70	LED-42/84W/4000K	13240 lm	84 W	70
	108-2357	LED-42/126W/2700K	15351.6 lm	126 W	80
	108-2357-70	LED-42/126W/2700K	17598.2 lm	126 W	70
	108-2092	LED-42/126W/3000K	16100.5 lm	126 W	80
	108-2092-70	LED-42/126W/3000K	18347 lm	126 W	70
	108-2093	LED-42/126W/4000K	16849.3 lm	126 W	80
	108-2093-70	LED-42/126W/4000K	19095.9 lm	126 W	70

Distribution de la lumière	Référence	Source lumineuse	Rated lumens	Rated input power	IRC
 [S65] Éclairage routier	108-2358	LED-24/24W/2700K	3272.1 lm	24 W	80
	108-2358-70	LED-24/24W/2700K	3497.7 lm	24 W	70
	108-1081	LED-24/24W/3000K	3497.7 lm	24 W	80
	108-1081-70	LED-24/24W/3000K	4061.9 lm	24 W	70
	108-0967	LED-24/24W/4000K	3836.2 lm	24 W	80
	108-0967-70	LED-24/24W/4000K	4287.6 lm	24 W	70
	108-2359	LED-24/48W/2700K	5891 lm	48 W	80
	108-2359-70	LED-24/48W/2700K	6327.3 lm	48 W	70
	108-1083	LED-24/48W/3000K	6327.3 lm	48 W	80
	108-1083-70	LED-24/48W/3000K	7200.1 lm	48 W	70
	108-0968	LED-24/48W/4000K	6763.7 lm	48 W	80
	108-0968-70	LED-24/48W/4000K	7636.4 lm	48 W	70
	108-2360	LED-36/36W/2700K	4908.1 lm	36 W	80
	108-2360-70	LED-36/36W/2700K	5246.6 lm	36 W	70
	108-1085	LED-36/36W/3000K	5246.6 lm	36 W	80
	108-1085-70	LED-36/36W/3000K	6092.8 lm	36 W	70
	108-0969	LED-36/36W/4000K	5754.4 lm	36 W	80
	108-0969-70	LED-36/36W/4000K	6431.3 lm	36 W	70
	108-2361	LED-36/72W/2700K	8836.5 lm	72 W	80
	108-2361-70	LED-36/72W/2700K	9491 lm	72 W	70
	108-1087	LED-36/72W/3000K	9491 lm	72 W	80
	108-1087-70	LED-36/72W/3000K	10800.1 lm	72 W	70
	108-0970	LED-36/72W/4000K	10145.6 lm	72 W	80
	108-0970-70	LED-36/72W/4000K	11454.7 lm	72 W	70
	108-2362	LED-36/108W/2700K	13416.1 lm	108 W	80
	108-2362-70	LED-36/108W/2700K	15379.4 lm	108 W	70
	108-1862	LED-36/108W/3000K	14070.5 lm	108 W	80
	108-1862-70	LED-36/108W/3000K	16033.9 lm	108 W	70
	108-1856	LED-36/108W/4000K	14725 lm	108 W	80
	108-1856-70	LED-36/108W/4000K	16688.3 lm	108 W	70
	108-2363	LED-42/42W/2700K	5726.1 lm	42 W	80
	108-2363-70	LED-42/42W/2700K	6121.1 lm	42 W	70
	108-1089	LED-42/42W/3000K	6121.1 lm	42 W	80
	108-1089-70	LED-42/42W/3000K	7108.3 lm	42 W	70
	108-0971	LED-42/42W/4000K	6713.4 lm	42 W	80
	108-0971-70	LED-42/42W/4000K	7503.2 lm	42 W	70

Distribution de la lumière	Référence	Source lumineuse	Rated lumens	Rated input power	IRC
	108-2364	LED-42/84W/2700K	10309.2 lm	84 W	80
	108-2364-70	LED-42/84W/2700K	11072.8 lm	84 W	70
	108-1091	LED-42/84W/3000K	11072.8 lm	84 W	80
	108-1091-70	LED-42/84W/3000K	12600.1 lm	84 W	70
	108-0972	LED-42/84W/4000K	11836.5 lm	84 W	80
	108-0972-70	LED-42/84W/4000K	13363.8 lm	84 W	70
	108-2365	LED-42/126W/2700K	15652.1 lm	126 W	80
	108-2365-70	LED-42/126W/2700K	17942.6 lm	126 W	70
	108-2094	LED-42/126W/3000K	16415.6 lm	126 W	80
	108-2094-70	LED-42/126W/3000K	18706.2 lm	126 W	70
	108-2095	LED-42/126W/4000K	17179.1 lm	126 W	80
	108-2095-70	LED-42/126W/4000K	19469.7 lm	126 W	70
	108-2367	LED-24/24W/2700K	3202.2 lm	24 W	80
	108-2367-70	LED-24/24W/2700K	3423 lm	24 W	70
	108-0854	LED-24/24W/3000K	3423 lm	24 W	80
	108-0854-70	LED-24/24W/3000K	3975.1 lm	24 W	70
	108-0881	LED-24/24W/4000K	3754.3 lm	24 W	80
	108-0881-70	LED-24/24W/4000K	4195.9 lm	24 W	70
	108-2368	LED-24/48W/2700K	5736 lm	48 W	80
	108-2368-70	LED-24/48W/2700K	6160.9 lm	48 W	70
	108-0905-70	LED-24/48W/3000K	7010.6 lm	48 W	70
	108-0904	LED-24/48W/4000K	6585.8 lm	48 W	80
	108-0904-70	LED-24/48W/4000K	7435.5 lm	48 W	70
	108-2369	LED-36/36W/2700K	4803.2 lm	36 W	80
	108-2369-70	LED-36/36W/2700K	5134.5 lm	36 W	70
	108-0858	LED-36/36W/3000K	5134.5 lm	36 W	80
	108-0858-70	LED-36/36W/3000K	5962.6 lm	36 W	70
	108-0883	LED-36/36W/4000K	5631.4 lm	36 W	80
	108-0883-70	LED-36/36W/4000K	6293.9 lm	36 W	70
	108-2370	LED-36/72W/2700K	8604 lm	72 W	80
	108-2370-70	LED-36/72W/2700K	9241.3 lm	72 W	70
	108-0911	LED-36/72W/3000K	9241.3 lm	72 W	80
	108-0911-70	LED-36/72W/3000K	10516 lm	72 W	70
	108-0910	LED-36/72W/4000K	9878.6 lm	72 W	80
	108-0910-70	LED-36/72W/4000K	11153.3 lm	72 W	70
	108-2371	LED-36/108W/2700K	12953.5 lm	108 W	80



[S70] Éclairage routier

Distribution de la lumière	Référence	Source lumineuse	Rated lumens	Rated input power	IRC
	108-2371-70	LED-36/108W/2700K	14849.2 lm	108 W	70
	108-1861	LED-36/108W/3000K	13585.4 lm	108 W	80
	108-1861-70	LED-36/108W/3000K	15481 lm	108 W	70
	108-1923	LED-36/108W/4000K	14217.3 lm	108 W	80
	108-1923-70	LED-36/108W/4000K	16112.9 lm	108 W	70
	108-2372	LED-42/42W/2700K	5603.8 lm	42 W	80
	108-2372-70	LED-42/42W/2700K	5990.2 lm	42 W	70
	108-0862-70	LED-42/42W/3000K	6956.4 lm	42 W	70
	108-0885	LED-42/42W/4000K	6569.9 lm	42 W	80
	108-0885-70	LED-42/42W/4000K	7342.9 lm	42 W	70
	108-2373	LED-42/84W/2700K	10038 lm	84 W	80
	108-2373-70	LED-42/84W/2700K	10781.5 lm	84 W	70
	108-0917	LED-42/84W/3000K	10781.5 lm	84 W	80
	108-0917-70	LED-42/84W/3000K	12268.6 lm	84 W	70
	108-0916	LED-42/84W/4000K	11525.1 lm	84 W	80
	108-0916-70	LED-42/84W/4000K	13012.2 lm	84 W	70
	108-2374	LED-42/126W/2700K	15112.4 lm	126 W	80
	108-2374-70	LED-42/126W/2700K	17324 lm	126 W	70
	108-2096	LED-42/126W/3000K	15849.6 lm	126 W	80
	108-2096-70	LED-42/126W/3000K	18061.2 lm	126 W	70
	108-2097	LED-42/126W/4000K	16586.8 lm	126 W	80
	108-2097-70	LED-42/126W/4000K	18798.4 lm	126 W	70