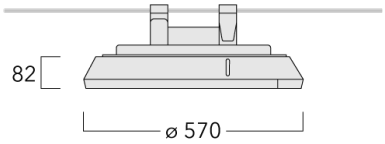
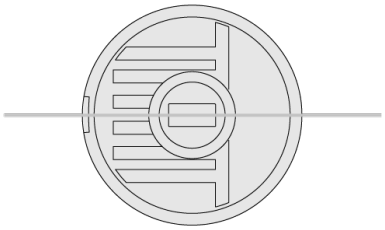
RFS540 LED

Luminaires sur caténaire





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®. Verre de sécurité anti-reflet monté dans un cadre suspendable.
Modules LED interchangeables individuellement. Lentille PMMA avec technologie OLC® (mono optique multidirectionnelle) pour la maîtrise du flux et l'uniformité de l'éclairage.
Câbles et accessoires non fournis. Version en 2200K disponible. À préciser lors de la demande de devis.

Hauteur conseillée selon la puissance : 5 à 8m.

WE-EF Switzerland AG
Himmelrichstrasse 6, 6003 Luzern - Téléphone: +41 22 752 49 94
info.switzerland@we-ef.com - https://we-ef.com/ch_fr

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 Noir de sécurité RAL9007 Aluminium gris RAL7016 Gris anthracite RAL9016 Blanc signalisation
Joint	Joint silicone CCG®
Visserie	PCS Inox avec recovrement polymère
IP	IP66
IK	IK07
Protection contre la corrosion	5CE
Surface exposée au vent	0.074 m²

Description électrique

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

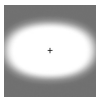
Informations complémentaires

Durée de vie	Ta=25° L90B10 > 90000h
Classe d'efficacité énergétique	C-D

Options

Distribution de la lumière

faisceau éclairage public [S70]


faisceau éclairage public [S60]

photométrie éclairage routier [S65]

Température de couleur

4000 K

3000 K

2700 K

Données en sortie de luminaire

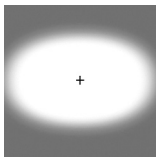
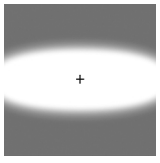
92 W

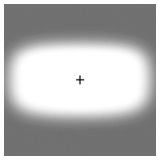
12 W

48 W

62 W

Configurations

Distribution de la lumière	Référence	Source lumineuse	Rated lumens	Rated input power	IRC	Poids (kg)
faisceau éclairage public [S60] 	111-0403	LED-48/48W/48W / 700 mA - 4000 K	12996.7	105.5 W	80	15.00
	111-0403-70	LED-48/48W/48W / 700 mA - 4000 K	14673.6	105.5 W	70	15.00
	111-0440	LED-36/18W/18W / 350 mA - 4000 K	5612.5	38 W	80	14.70
	111-0440-70	LED-36/18W/18W / 350 mA - 4000 K	6272.8	38 W	70	14.70
	111-0441	LED-48/24W/24W / 350 mA - 4000 K	7483.3	54 W	80	15.00
	111-0441-70	LED-48/24W/24W / 350 mA - 4000 K	8363.7	54 W	70	15.00
	111-0515	LED-36/18W/18W / 350 mA - 3000 K	5117.3	38 W	80	14.70
	111-0515-70	LED-36/18W/18W / 350 mA - 3000 K	5942.7	38 W	70	14.70
	111-0517	LED-48/24W/24W / 350 mA - 3000 K	6823.1	54 W	80	15.00
	111-0517-70	LED-48/24W/24W / 350 mA - 3000 K	7923.5	54 W	70	15.00
	111-0623	LED-36/36W/36W / 700 mA - 4000 K	9747.5	79 W	80	14.70
	111-0623-70	LED-36/36W/36W / 700 mA - 4000 K	11005.2	79 W	70	14.70
	111-0692	LED-36/36W/36W / 700 mA - 3000 K	9118.6	79 W	80	14.70
	111-0692-70	LED-36/36W/36W / 700 mA - 3000 K	10376.4	79 W	70	14.70
	111-0695	LED-48/48W48W / 700 mA - 3000 K	12158.2	105.5 W	80	15.00
	111-0695-70	LED-48/48W/48W / 700 mA - 3000 K	13835.2	105.5 W	70	15.00
	111-1100	LED-36/18W/18W / 350 mA - 2700 K	4787.1	38 W	80	14.70
	111-1100-70	LED-36/18W/18W / 350 mA - 2700 K	5117.3	38 W	70	14.70
	111-1101	LED-36/36W/36W / 700 mA - 2700 K	8489.8	79 W	80	14.70
	111-1101-70	LED-36/36W/36W / 700 mA - 2700 K	9118.6	79 W	70	14.70
	111-1102	LED-48/24W/24W / 350 mA - 2700 K	6382.9	54 W	80	15.00
	111-1102-70	LED-48/24W/24W / 350 mA - 2700 K	6823.1	54 W	70	15.00
	111-1103	LED-48/48W/48W / 700 mA - 2700 K	11319.7	105.5 W	80	15.00
	111-1103-70	LED-48/48W/48W / 700 mA - 2700 K	12158.2	105.5 W	70	15.00
faisceau éclairage public [S70] 	111-0402	LED-36/36W/36W / 700 mA - 4000 K	9235.5	79 W	80	14.70
	111-0402-70	LED-36/36W/36W / 700 mA - 4000 K	10427.2	79 W	70	14.70
	111-0444	LED-36/18W/18W / 350 mA - 4000 K	5317.8	38 W	80	14.70
	111-0444-70	LED-36/18W/18W / 350 mA - 4000 K	5943.4	38 W	70	14.70
	111-0523	LED-36/18W/18W / 350 mA - 3000 K	4848.6	38 W	80	14.70
	111-0523-70	LED-36/18W/18W / 350 mA - 3000 K	5630.6	38 W	70	14.70
	111-0525	LED-48/24W/24W / 350 mA - 3000 K	6464.7	54 W	80	15.00
	111-0525-70	LED-48/24W/24W / 350 mA - 3000 K	7507.4	54 W	70	15.00
	111-0576	LED-48/48W48W / 700 mA - 3000 K	11519.6	105.5 W	80	15.00
	111-0576-70	LED-48/48W/48W / 700 mA - 3000 K	13108.5	105.5 W	70	15.00

Distribution de la lumière	Référence	Source lumineuse	Rated lumens	Rated input power	IRC	Poids (kg)
	111-0593	LED-48/48W/48W / 700 mA - 4000 K	12314	105.5 W	80	15.00
	111-0593-70	LED-48/48W/48W / 700 mA - 4000 K	13902.9	105.5 W	70	15.00
	111-0629	LED-48/24W/24W / 350 mA - 4000 K	7090.4	54 W	80	15.00
	111-0629-70	LED-48/24W/24W / 350 mA - 4000 K	7924.5	54 W	70	15.00
	111-0705	LED-36/36W/36W / 700 mA - 3000 K	8639.7	79 W	80	14.70
	111-0705-70	LED-36/36W/36W / 700 mA - 3000 K	9831.4	79 W	70	14.70
	111-1108	LED-36/18W/18W / 350 mA - 2700 K	4535.7	38 W	80	14.70
	111-1108-70	LED-36/18W/18W / 350 mA - 2700 K	4848.6	38 W	70	14.70
	111-1109	LED-36/36W/36W / 700 mA - 2700 K	8043.8	79 W	80	14.70
	111-1109-70	LED-36/36W/36W / 700 mA - 2700 K	8639.7	79 W	70	14.70
	111-1110	LED-48/24W/24W / 350 mA - 2700 K	6047.7	54 W	80	15.00
	111-1110-70	LED-48/24W/24W / 350 mA - 2700 K	6464.7	54 W	70	15.00
	111-1111	LED-48/48W/48W / 700 mA - 2700 K	10725.1	105.5 W	80	15.00
	111-1111-70	LED-48/48W/48W / 700 mA - 2700 K	11519.6	105.5 W	70	15.00
photométrie éclairage routier [S65] 	111-0442	LED-36/18W/18W / 350 mA - 4000 K	5561.3	38 W	80	14.70
	111-0442-70	LED-36/18W/18W / 350 mA - 4000 K	6215.5	38 W	70	14.70
	111-0443	LED-48/24W/24W / 350 mA - 4000 K	7415	54 W	80	15.00
	111-0443-70	LED-48/24W/24W / 350 mA - 4000 K	8287.4	54 W	70	15.00
	111-0519	LED-36/18W/18W / 350 mA - 3000 K	5070.6	38 W	80	14.70
	111-0519-70	LED-36/18W/18W / 350 mA - 3000 K	5888.4	38 W	70	14.70
	111-0641	LED-48/24W/24W / 350 mA - 3000 K	6760.8	54 W	80	15.00
	111-0641-70	LED-48/24W/24W / 350 mA - 3000 K	7851.2	54 W	70	15.00
	111-0701	LED-36/36W/36W / 700 mA - 3000 K	9035.3	79 W	80	14.70
	111-0701-70	LED-36/36W/36W / 700 mA - 3000 K	10281.6	79 W	70	14.70
	111-0702	LED-36/36W/36W / 700 mA - 4000 K	9658.5	79 W	80	14.70
	111-0702-70	LED-36/36W/36W / 700 mA - 4000 K	10904.7	79 W	70	14.70
	111-0703	LED-48/48W48W / 700 mA - 3000 K	12047.1	105.5 W	80	15.00
	111-0703-70	LED-48/48W/48W / 700 mA - 3000 K	13708.8	105.5 W	70	15.00
	111-0704	LED-48/48W/48W / 700 mA - 4000 K	12878	105.5 W	80	15.00
	111-0704-70	LED-48/48W/48W / 700 mA - 4000 K	14539.6	105.5 W	70	15.00
	111-1104	LED-36/18W/18W / 350 mA - 2700 K	4743.4	38 W	80	14.70
	111-1104-70	LED-36/18W/18W / 350 mA - 2700 K	5070.6	38 W	70	14.70
	111-1105	LED-36/36W/36W / 700 mA - 2700 K	8412.2	79 W	80	14.70
	111-1105-70	LED-36/36W/36W / 700 mA - 2700 K	9035.3	79 W	70	14.70
	111-1106	LED-48/24W/24W / 350 mA - 2700 K	6324.6	54 W	80	15.00
	111-1106-70	LED-48/24W/24W / 350 mA - 2700 K	6760.8	54 W	70	15.00

Distribution de la lumière	Référence	Source lumineuse	Rated lumens	Rated input power	IRC	Poids (kg)
	111-1107	LED-48/48W/48W / 700 mA - 2700 K	11216.3	105.5 W	80	15.00
	111-1107-70	LED-48/48W/48W / 700 mA - 2700 K	12047.1	105.5 W	70	15.00

Control

Eco Step Dim® Basic

Description	Référence
Eco Step Dim® Basic LED	430-0001

Eco Step Dim® Advanced

Description	Référence
Eco Step Dim® Advanced LED	430-0002

R2C Ready to Connect

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