

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.

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 |
| Protection contre les surtensions | 6/6 kV (optional SP10) |
| Efficacité énergétique | C-D |



Informations complémentaires


| | |
|--------------|------------------------|
| Durée de vie | Ta=25° L90B10 > 90000h |
|--------------|------------------------|

Options

| Distribution de la lumière | Température de couleur | Données en sortie de luminaire |
|--|---|--------------------------------|
|  [S70] Éclairage routier |  4000K | 36 W 48 W |
|  [S60] Éclairage routier |  3000K | 18 W 24 W |
|  [S65] Éclairage routier |  2700K | |

Configurations

| Distribution de la lumière | Référence | Source lumineuse | Rated lumens | Rated input power | IRC |
|---|-------------|------------------|--------------|-------------------|-----|
|  <p>[S60] Éclairage routier</p> | 111-1100 | LED-36/18W/2700K | 4787.1 lm | 18 W | 80 |
| | 111-1100-70 | LED-36/18W/2700K | 5117.3 lm | 18 W | 70 |
| | 111-0515 | LED-36/18W/3000K | 5117.3 lm | 18 W | 80 |
| | 111-0515-70 | LED-36/18W/3000K | 5942.7 lm | 18 W | 70 |
| | 111-0440 | LED-36/18W/4000K | 5612.5 lm | 18 W | 80 |
| | 111-0440-70 | LED-36/18W/4000K | 6272.8 lm | 18 W | 70 |
| | 111-1101 | LED-36/36W/2700K | 8489.8 lm | 36 W | 80 |
| | 111-1101-70 | LED-36/36W/2700K | 9118.6 lm | 36 W | 70 |
| | 111-0692 | LED-36/36W/3000K | 9118.6 lm | 36 W | 80 |
| | 111-0692-70 | LED-36/36W/3000K | 10376.4 lm | 36 W | 70 |
| | 111-0623 | LED-36/36W/4000K | 9747.5 lm | 36 W | 80 |
| | 111-0623-70 | LED-36/36W/4000K | 11005.2 lm | 36 W | 70 |
| | 111-1102 | LED-48/24W/2700K | 6382.9 lm | 24 W | 80 |
| | 111-1102-70 | LED-48/24W/2700K | 6823.1 lm | 24 W | 70 |
| | 111-0517 | LED-48/24W/3000K | 6823.1 lm | 24 W | 80 |
| | 111-0517-70 | LED-48/24W/3000K | 7923.5 lm | 24 W | 70 |
| | 111-0441 | LED-48/24W/4000K | 7483.3 lm | 24 W | 80 |
| | 111-0441-70 | LED-48/24W/4000K | 8363.7 lm | 24 W | 70 |
| | 111-1103 | LED-48/48W/2700K | 11319.7 lm | 48 W | 80 |
| | 111-1103-70 | LED-48/48W/2700K | 12158.2 lm | 48 W | 70 |
| | 111-0695 | LED-48/48W/3000K | 12158.2 lm | 48 W | 80 |
| | 111-0695-70 | LED-48/48W/3000K | 13835.2 lm | 48 W | 70 |
| | 111-0403 | LED-48/48W/4000K | 12996.7 lm | 48 W | 80 |
| | 111-0403-70 | LED-48/48W/4000K | 14673.6 lm | 48 W | 70 |
|  <p>[S65] Éclairage routier</p> | 111-1104 | LED-36/18W/2700K | 4743.4 lm | 18 W | 80 |
| | 111-1104-70 | LED-36/18W/2700K | 5070.6 lm | 18 W | 70 |
| | 111-0519 | LED-36/18W/3000K | 5070.6 lm | 18 W | 80 |
| | 111-0519-70 | LED-36/18W/3000K | 5888.4 lm | 18 W | 70 |
| | 111-0442 | LED-36/18W/4000K | 5561.3 lm | 18 W | 80 |
| | 111-0442-70 | LED-36/18W/4000K | 6215.5 lm | 18 W | 70 |
| | 111-1105 | LED-36/36W/2700K | 8412.2 lm | 36 W | 80 |
| | 111-1105-70 | LED-36/36W/2700K | 9035.3 lm | 36 W | 70 |
| | 111-0701 | LED-36/36W/3000K | 9035.3 lm | 36 W | 80 |
| | 111-0701-70 | LED-36/36W/3000K | 10281.6 lm | 36 W | 70 |

| Distribution de la lumière | Référence | Source lumineuse | Rated lumens | Rated input power | IRC |
|---|-------------|------------------|--------------|-------------------|-----|
|  [S70] Éclairage routier | 111-0702 | LED-36/36W/4000K | 9658.5 lm | 36 W | 80 |
| | 111-0702-70 | LED-36/36W/4000K | 10904.7 lm | 36 W | 70 |
| | 111-1106 | LED-48/24W/2700K | 6324.6 lm | 24 W | 80 |
| | 111-1106-70 | LED-48/24W/2700K | 6760.8 lm | 24 W | 70 |
| | 111-0641 | LED-48/24W/3000K | 6760.8 lm | 24 W | 80 |
| | 111-0641-70 | LED-48/24W/3000K | 7851.2 lm | 24 W | 70 |
| | 111-0443 | LED-48/24W/4000K | 7415 lm | 24 W | 80 |
| | 111-0443-70 | LED-48/24W/4000K | 8287.4 lm | 24 W | 70 |
| | 111-1107 | LED-48/48W/2700K | 11216.3 lm | 48 W | 80 |
| | 111-1107-70 | LED-48/48W/2700K | 12047.1 lm | 48 W | 70 |
| | 111-0703 | LED-48/48W/3000K | 12047.1 lm | 48 W | 80 |
| | 111-0703-70 | LED-48/48W/3000K | 13708.8 lm | 48 W | 70 |
| | 111-0704 | LED-48/48W/4000K | 12878 lm | 48 W | 80 |
| | 111-0704-70 | LED-48/48W/4000K | 14539.6 lm | 48 W | 70 |
| | 111-1108 | LED-36/18W/2700K | 4535.7 lm | 18 W | 80 |
| | 111-1108-70 | LED-36/18W/2700K | 4848.6 lm | 18 W | 70 |
| | 111-0523 | LED-36/18W/3000K | 4848.6 lm | 18 W | 80 |
| | 111-0523-70 | LED-36/18W/3000K | 5630.6 lm | 18 W | 70 |
| | 111-0444 | LED-36/18W/4000K | 5317.8 lm | 18 W | 80 |
| | 111-0444-70 | LED-36/18W/4000K | 5943.4 lm | 18 W | 70 |
| | 111-1109 | LED-36/36W/2700K | 8043.8 lm | 36 W | 80 |
| | 111-1109-70 | LED-36/36W/2700K | 8639.7 lm | 36 W | 70 |
| | 111-0705 | LED-36/36W/3000K | 8639.7 lm | 36 W | 80 |
| | 111-0705-70 | LED-36/36W/3000K | 9831.4 lm | 36 W | 70 |
| | 111-0402 | LED-36/36W/4000K | 9235.5 lm | 36 W | 80 |
| | 111-0402-70 | LED-36/36W/4000K | 10427.2 lm | 36 W | 70 |
| | 111-1110 | LED-48/24W/2700K | 6047.7 lm | 24 W | 80 |
| | 111-1110-70 | LED-48/24W/2700K | 6464.7 lm | 24 W | 70 |
| | 111-0525 | LED-48/24W/3000K | 6464.7 lm | 24 W | 80 |
| | 111-0525-70 | LED-48/24W/3000K | 7507.4 lm | 24 W | 70 |
| | 111-0629 | LED-48/24W/4000K | 7090.4 lm | 24 W | 80 |
| | 111-0629-70 | LED-48/24W/4000K | 7924.5 lm | 24 W | 70 |
| | 111-1111 | LED-48/48W/2700K | 10725.1 lm | 48 W | 80 |
| | 111-1111-70 | LED-48/48W/2700K | 11519.6 lm | 48 W | 70 |
| | 111-0576 | LED-48/48W/3000K | 11519.6 lm | 48 W | 80 |
| | 111-0576-70 | LED-48/48W/3000K | 13108.5 lm | 48 W | 70 |

| Distribution de la lumière | Référence | Source lumineuse | Rated lumens | Rated input power | IRC |
|----------------------------|-------------|------------------|--------------|-------------------|-----|
| | 111-0593 | LED-48/48W/4000K | 12314 lm | 48 W | 80 |
| | 111-0593-70 | LED-48/48W/4000K | 13902.9 lm | 48 W | 70 |