



**GAMME MARS**

---

*MARS SERIES*

## APERÇU DE LA GAMME

---

### SERIES PREVIEW

**Un concept modulaire et un design mécanique innovant pour toute la gamme.**

*A modular concept and an innovative mechanical design for the full series.*

**Système optique optimisé pour rendre la lumière confortable et le rendement lumineux plus efficace.**

*Optimized optic system to bring a comfortable light impression as well as to bring the best efficient light output.*

**Accessoires pour différents besoins en conception d'éclairage qui peuvent être partagé avec les luminaires de même forme.**

*Accessories for different lighting design requirements which could be widely shared upon the luminaires with the same shape.*

**Plusieurs variations d'installation possibles ainsi qu'un design régulier.**

*Multiple variations in mounting application as well as with a consistent industrial design.*

**Compatible avec plusieurs systèmes de contrôle selon les demandes.**

*Compatible with multiple control system applications upon different customized requests.*



# CARACTÉRISTIQUES

## FEATURES

| Puissance<br><i>Power</i>                         | Petite taille<br><i>Small size</i>   |        | Grande taille<br><i>Big size</i> |         |
|---|--|--------|----------------------------------|---------|
|   | 7 W  | 15 W   | 20 W                             | 25 W    |
| Courant<br><i>Current</i>                         | 180 mA   | 350 mA | 500 mA                           | 600 mA  |
| Lumens du luminaire<br><i>Luminaire's lumens</i>  | 400 lm   | 560 lm | 800 lm                           | 1440 lm |
| Angle de faisceau<br><i>Beam angle</i>            | 15° - 24° - 38° - 55°  |        |                                  |         |
| IRC<br><i>CRI</i>                                 | > 90   |        |                                  |         |
| Classe<br><i>Class</i>                            | 1  |        |                                  |         |
| IP  | 44   |        |                                  |         |
| Fonctions de contrôle<br><i>Control functions</i> | 0-10V - DALI - Coupure de phase<br><i>0-10V - DALI - Phase dimming</i>           |        |                                  |         |
| Accessoires<br><i>Accessories</i>                 | Grille nid d'abeille - Lentille elliptique<br><i>Honeycomb - Elliptical lens</i> |        |                                  |         |
| Miscellanées<br><i>Miscellaneous</i>              | UGR <19 - SCDM <3  |        |                                  |         |
| Certification<br><i>Certificate</i>               | CE - ROHS  |        |                                  |         |



Module LED  
*LED engine*



Réflecteurs ronds disponibles  
*Round covers available*



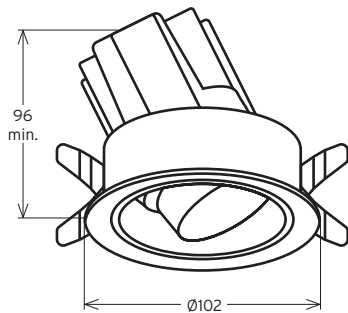
Réflecteurs carrés disponibles  
*Square covers available*

# VERSION ENCASTRÉE RONDE TRIM & TRIMLESS

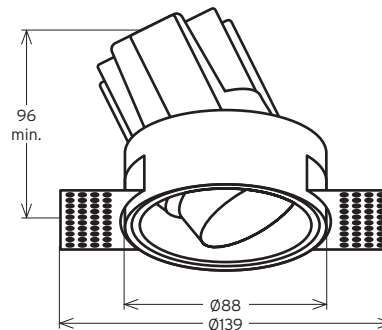
## TRIM & TRIMLESS RECESSED ROUND VERSION



Version trim  
Trim version



Version trimless  
Trimless version

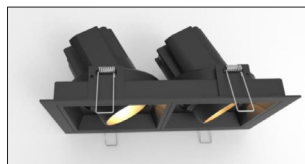


Orientable : 30° (V) et 355°(H) - Ouverture plafond : Ø90  
Steerable : 30° (V) and 355°(H) - Ceiling opening : Ø90

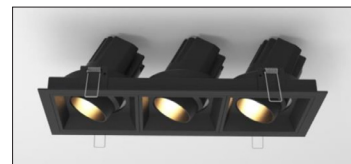
## VERSIONS ENCASTRÉES CARRÉES TRIM TRIM RECESSED SQUARE VERSIONS



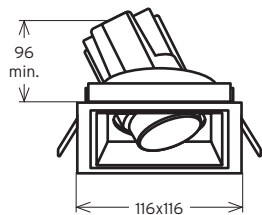
Simple



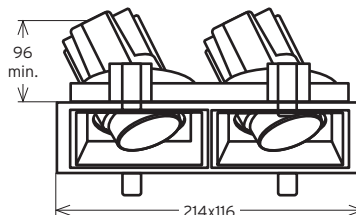
Double



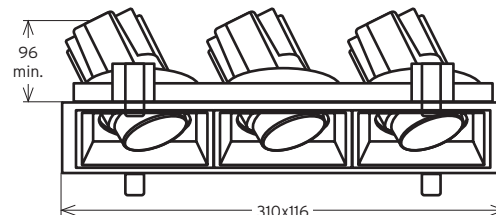
Triple



Ouverture plafond : 108x108  
Ceiling opening : 108x108



Ouverture plafond : 200x108  
Ceiling opening : 200x108



Ouverture plafond : 300x108  
Ceiling opening : 300x108

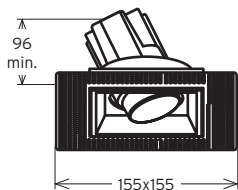
Orientable : 30° (V) et 355°(H) - Steerable : 30° (V) and 355°(H)

## VERSIONS ENCASTRÉES CARRÉES TRIMLESS

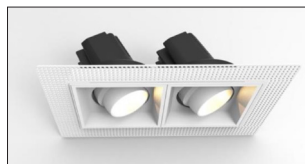
### TRIMLESS RECESSED SQUARE VERSIONS



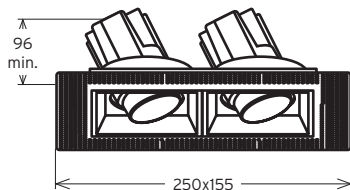
Cadre rond trimless  
Trimless round frame



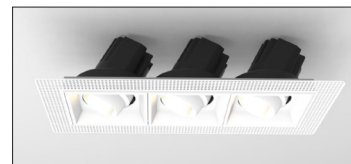
Ouverture plafond : 105x105  
Ceiling opening : 105x105



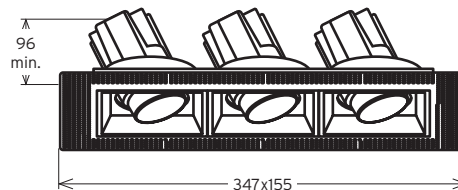
Cadre carré simple trimless  
Trimless simple square frame



Ouverture plafond : 200x108  
Ceiling opening : 200x108



Cadre carré double trimless  
Trimless double square frame



Ouverture plafond : 300x108  
Ceiling opening : 300x108

Orientable : 30° (V) et 355°(H) - Ouverture plafond : Ø90  
Steerable : 30° (V) and 355°(H) - Ceiling opening : Ø90

## VERSION APPLIQUE RONDE & CARRÉE

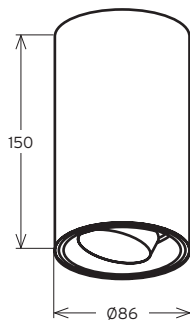
---

### ROUND & SQUARE SURFACE MOUNTED VERSION

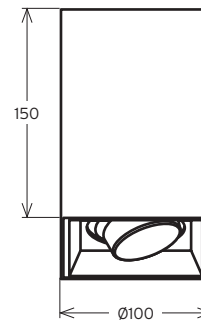
7



Version ronde  
Round version









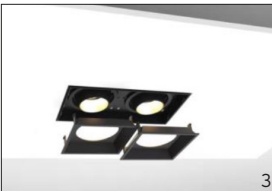





Version carrée  
Square version



Orientable : 25° (V) et 355°(H)  
Steerable : 25° (V) and 355°(H)

# INSTALLATION RAPIDE

## QUICK MOUNTING PROCESS

|  |  |  |   |  |
|--|--|--|---|--|
| <p>VERSIONS RONDES TRIM/TRIMLESS<br/>TRIM/TRIMLESS ROUND VERSIONS</p>  |  <p>1</p> |  <p>2</p> |  <p>3</p> |  <p>4</p> |
| <p>VERSIONS CARRÉS TRIM/TRIMLESS<br/>TRIM/TRIMLESS SQUARE VERSIONS</p> |  <p>1</p> |  <p>2</p> |  <p>3</p> |  <p>4</p> |
| <p>VERSIONS RONDES TRIM/TRIMLESS<br/>TRIM/TRIMLESS ROUND VERSIONS</p>  |  <p>1</p> |  <p>2</p> |  <p>3</p> |  <p>4</p> |



SECANTE | LIGHT MIND

ZAC du Fresne - 10 rue Jacquard - 91280 Saint-Pierre-du-Perray  
Tél. : 33 (0)9 80 86 42 70 - [www.secante.net](http://www.secante.net)