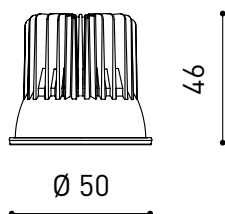




## DIMENSIONS



|           |                                                     |
|-----------|-----------------------------------------------------|
| Nom       | MOTOR LARK CITIZEN 7.5W 4000K 38° +DRIVER 200mA+BOX |
| Référence | 04340017                                            |
| Catégorie | LAMPS                                               |

## PRODUIT

MOTOR LARK CITIZEN 7.5W 4000K 38° +DRIVER 200mA+BOX

04340017

LAMPS

## INFORMATION LUMINEUSE

|                                    |                                          |
|------------------------------------|------------------------------------------|
| Source de lumière                  | LED                                      |
| Flux lumineux brut                 | 1030 Lm                                  |
| Flux lumineux net                  | 948Lm                                    |
| Puissance                          | 7,5 W                                    |
| Valeurs de puissance du système    | 9,38 W                                   |
| Température de couleur             | 4000 K                                   |
| Indice de reproduction chromatique | CRI>80                                   |
| Stabilité chromatique              | Mac Adam Step 2                          |
| Angle du faisceau lumineux         | 38°                                      |
| Efficacité lumineuse               | 92%                                      |
| Efficacité                         | 137 Lm/W                                 |
| Intensité de courant               | 200 mA                                   |
| Gradation                          | Non Dim - Autres DIM, veuillez consulter |
| Contrôle par bluetooth             | Veuillez consulter                       |
| Driver                             | Inclus - Connexion rapide                |
| Alimentation d'urgence             | Veuillez consulter                       |
| Tension                            | 220 V/240 V                              |
| Fréquence                          | 50/60 Hz                                 |
| Efficacité énergétique             | A++                                      |
| Durée de vie de la LED             | L80B10 (Tj=85°C) >60.000h                |

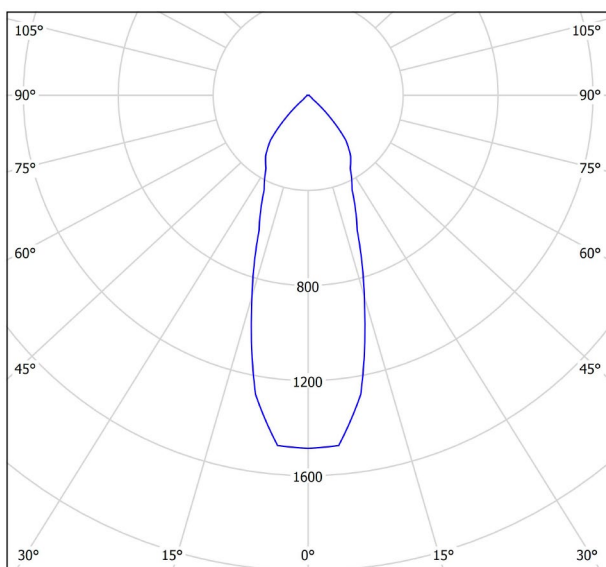
## D'AUTRES DONNÉES

|                           |                 |
|---------------------------|-----------------|
| Poids                     | 100 g.          |
| Poids avec emballage      | 125 g.          |
| Dimensions de l'emballage | 52 x 52 x 51mm. |
| Unités par emballage      | 1               |



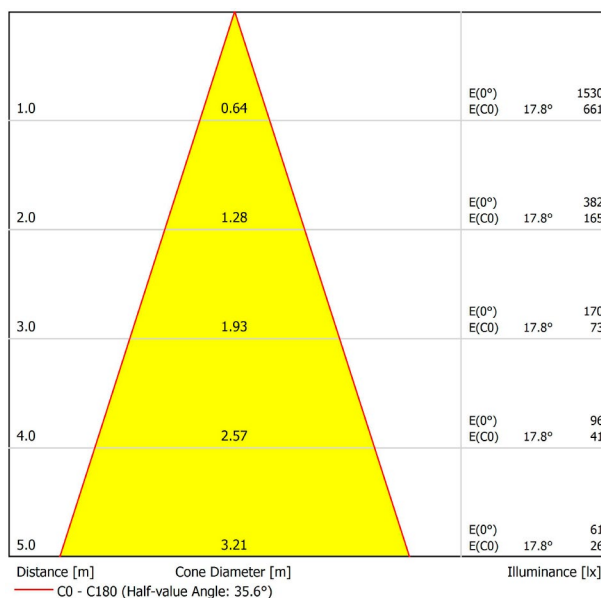
Les lampes LED de 50 mm de la plus haute qualité et offrant les meilleures prestations ont une marque: Lark. Avec l'option dimmable et offrant un flux lumineux remarquable.

DIAGRAMME POLAIRE



cd/klm  
— C0 - C180 — C90 - C270

DIAGRAMME CONIQUE



UGR

| Glare Evaluation According to UGR                                |     |                                                   |      |      |      |      |                                            |      |      |      |      |    |
|------------------------------------------------------------------|-----|---------------------------------------------------|------|------|------|------|--------------------------------------------|------|------|------|------|----|
| ρ Ceiling                                                        |     | 70                                                | 70   | 50   | 50   | 30   | 70                                         | 70   | 50   | 50   | 30   | 30 |
| ρ Walls                                                          |     | 50                                                | 30   | 50   | 30   | 30   | 50                                         | 30   | 50   | 30   | 30   | 30 |
| ρ Floor                                                          |     | 20                                                | 20   | 20   | 20   | 20   | 20                                         | 20   | 20   | 20   | 20   | 20 |
| Room Size<br>X      Y                                            |     | Viewing direction at right angles<br>to lamp axis |      |      |      |      | Viewing direction parallel<br>to lamp axis |      |      |      |      |    |
| 2H                                                               | 2H  | 13.3                                              | 14.1 | 13.5 | 14.3 | 14.5 | 13.3                                       | 14.1 | 13.5 | 14.3 | 14.5 |    |
|                                                                  | 3H  | 14.4                                              | 15.1 | 14.7 | 15.3 | 15.6 | 14.4                                       | 15.1 | 14.7 | 15.3 | 15.6 |    |
|                                                                  | 4H  | 15.1                                              | 15.7 | 15.4 | 16.0 | 16.3 | 15.1                                       | 15.7 | 15.4 | 16.0 | 16.3 |    |
|                                                                  | 6H  | 16.1                                              | 16.7 | 16.4 | 17.0 | 17.2 | 16.1                                       | 16.7 | 16.4 | 17.0 | 17.2 |    |
|                                                                  | 8H  | 16.7                                              | 17.3 | 17.0 | 17.6 | 17.9 | 16.7                                       | 17.3 | 17.0 | 17.6 | 17.9 |    |
| 4H                                                               | 12H | 17.5                                              | 18.1 | 17.9 | 18.4 | 18.7 | 17.5                                       | 18.1 | 17.9 | 18.4 | 18.7 |    |
|                                                                  | 2H  | 13.6                                              | 14.2 | 13.9 | 14.5 | 14.8 | 13.6                                       | 14.2 | 13.9 | 14.5 | 14.8 |    |
|                                                                  | 3H  | 15.0                                              | 15.5 | 15.3 | 15.8 | 16.1 | 15.0                                       | 15.5 | 15.3 | 15.8 | 16.1 |    |
|                                                                  | 4H  | 15.9                                              | 16.4 | 16.3 | 16.7 | 17.1 | 15.9                                       | 16.4 | 16.3 | 16.7 | 17.1 |    |
|                                                                  | 6H  | 17.2                                              | 17.6 | 17.6 | 17.9 | 18.3 | 17.2                                       | 17.6 | 17.6 | 17.9 | 18.3 |    |
| 8H                                                               | 8H  | 18.0                                              | 18.3 | 18.4 | 18.7 | 19.1 | 18.0                                       | 18.3 | 18.4 | 18.7 | 19.1 |    |
|                                                                  | 12H | 19.0                                              | 19.3 | 19.4 | 19.7 | 20.1 | 19.0                                       | 19.3 | 19.4 | 19.7 | 20.1 |    |
|                                                                  | 4H  | 16.3                                              | 16.7 | 16.7 | 17.1 | 17.5 | 16.3                                       | 16.7 | 16.7 | 17.1 | 17.5 |    |
|                                                                  | 6H  | 17.9                                              | 18.2 | 18.4 | 18.6 | 19.1 | 17.9                                       | 18.2 | 18.4 | 18.6 | 19.1 |    |
|                                                                  | 8H  | 18.9                                              | 19.2 | 19.4 | 19.6 | 20.1 | 18.9                                       | 19.2 | 19.4 | 19.6 | 20.1 |    |
| 12H                                                              | 12H | 20.2                                              | 20.4 | 20.7 | 20.8 | 21.3 | 20.2                                       | 20.4 | 20.7 | 20.8 | 21.3 |    |
|                                                                  | 4H  | 16.4                                              | 16.8 | 16.9 | 17.2 | 17.6 | 16.4                                       | 16.8 | 16.9 | 17.2 | 17.6 |    |
|                                                                  | 6H  | 18.1                                              | 18.4 | 18.6 | 18.8 | 19.3 | 18.1                                       | 18.4 | 18.6 | 18.8 | 19.3 |    |
|                                                                  | 8H  | 19.3                                              | 19.5 | 19.8 | 19.9 | 20.4 | 19.3                                       | 19.5 | 19.8 | 19.9 | 20.4 |    |
| Variation of the observer position for the luminaire distances S |     |                                                   |      |      |      |      |                                            |      |      |      |      |    |
| S = 1.0H<br>S = 1.5H<br>S = 2.0H                                 |     | +2.2 / -3.6<br>+3.9 / -4.2<br>+5.8 / -4.7         |      |      |      |      | +2.2 / -3.6<br>+3.9 / -4.2<br>+5.8 / -4.7  |      |      |      |      |    |
| Standard table                                                   |     | BK01                                              |      |      |      |      | BK01                                       |      |      |      |      |    |
| Correction Summand                                               |     | 5.2                                               |      |      |      |      | 5.2                                        |      |      |      |      |    |
| Corrected Glare Indices referring to 1030lm Total Luminous Flux  |     |                                                   |      |      |      |      |                                            |      |      |      |      |    |