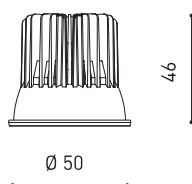




DIMENSIONS



| | |
|------------------------------------|--|
| Nom | LARK 50 CITIZEN 7.5W 3000K 38° + DRIVER DIM PH.CUT 200mA + BOX |
| Référence | 04340015 |
| Catégorie | LAMPS |
| Type | LED |
| Flux lumineux brut | 1000 lm |
| Température de couleur | 3000 K |
| Stabilité chromatique | MacAdam Step 2 |
| Indice de reproduction chromatique | CRI>80 |
| Puissance | 7,5 W |
| Courant | 200 mA |
| Efficacité | 133 lm/W |
| Durée de vie de la LED | L90B10 >55.000h |
| Flux Lumineux Net | 920 lm |
| Efficacité lumineuse | 92% |
| Angle du faisceau lumineux | 38° |
| Driver | Inclus - Connexion rapide |
| Valeurs de puissance du système | 8,99 W |
| Tension | 220V/240V |
| Fréquence | 50/60 Hz |
| Variation d'intensité | Coupe de phase - Autres DIM, veuillez consulter |
| Contrôle sans fil | Veuillez consulter |
| Alimentation d'urgence | Veuillez consulter |
| Poids | 100 g |
| Poids avec emballage | 125 g |
| Dimensions de l'emballage | 52 x 52 x 51mm |
| Unités par emballage | 1 |

PRODUIT

LARK 50 CITIZEN 7.5W 3000K 38° + DRIVER DIM PH.CUT 200mA + BOX

04340015

LAMPS

SOURCE DE LUMIÈRE

LED

1000 lm

3000 K

MacAdam Step 2

CRI>80

7,5 W

200 mA

133 lm/W

L90B10 >55.000h

LUMINAIRE | DONNÉES PHOTOMÉTRIQUES

920 lm

92%

38°

LUMINAIRE | DONNÉES ÉLECTRIQUES

Inclus - Connexion rapide

8,99 W

220V/240V

50/60 Hz

Coupe de phase - Autres DIM, veuillez consulter

D'AUTRES DONNÉES

Veuillez consulter

Veuillez consulter

100 g

125 g

52 x 52 x 51mm

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

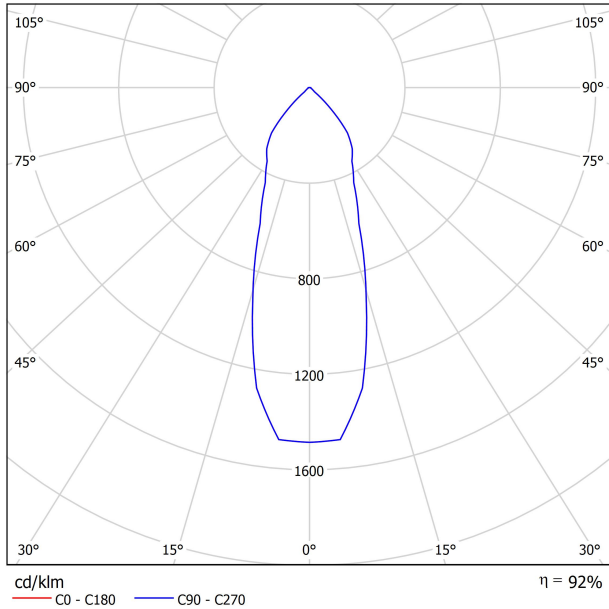
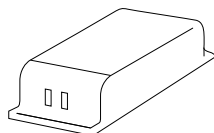


DIAGRAMME CONIQUE

UGR

| Glare Evaluation According to UGR | | | | | | | | | | | |
|--|-----|--|------|------|------|------|---|------|------|------|------|
| ρ Ceiling | | 70 | 70 | 50 | 50 | 30 | 70 | 70 | 50 | 50 | 30 |
| ρ Walls | | 50 | 30 | 50 | 30 | 30 | 50 | 30 | 50 | 30 | 30 |
| ρ Floor | | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| Room Size X Y | | Viewing direction at right angles to lamp axis | | | | | Viewing direction parallel to lamp axis | | | | |
| 2H | 2H | 13.2 | 14.0 | 13.4 | 14.2 | 14.4 | 13.2 | 14.0 | 13.4 | 14.2 | 14.4 |
| | 3H | 14.3 | 15.0 | 14.6 | 15.2 | 15.5 | 14.3 | 15.0 | 14.6 | 15.2 | 15.5 |
| | 4H | 15.0 | 15.6 | 15.3 | 15.9 | 16.2 | 15.0 | 15.6 | 15.3 | 15.9 | 16.2 |
| | 6H | 16.0 | 16.6 | 16.3 | 16.9 | 17.1 | 16.0 | 16.6 | 16.3 | 16.9 | 17.1 |
| | 8H | 16.6 | 17.2 | 16.9 | 17.5 | 17.8 | 16.6 | 17.2 | 16.9 | 17.5 | 17.8 |
| | 12H | 17.4 | 18.0 | 17.8 | 18.3 | 18.6 | 17.4 | 18.0 | 17.8 | 18.3 | 18.6 |
| 4H | 2H | 13.5 | 14.1 | 13.8 | 14.4 | 14.7 | 13.5 | 14.1 | 13.8 | 14.4 | 14.7 |
| | 3H | 14.9 | 15.4 | 15.2 | 15.7 | 16.0 | 14.9 | 15.4 | 15.2 | 15.7 | 16.0 |
| | 4H | 15.8 | 16.3 | 16.2 | 16.6 | 17.0 | 15.8 | 16.3 | 16.2 | 16.6 | 17.0 |
| | 6H | 17.1 | 17.5 | 17.5 | 17.8 | 18.2 | 17.1 | 17.5 | 17.5 | 17.8 | 18.2 |
| | 8H | 17.9 | 18.2 | 18.3 | 18.6 | 19.0 | 17.9 | 18.2 | 18.3 | 18.6 | 19.0 |
| | 12H | 18.9 | 19.2 | 19.3 | 19.6 | 20.0 | 18.9 | 19.2 | 19.3 | 19.6 | 20.0 |
| 8H | 4H | 16.2 | 16.6 | 16.6 | 17.0 | 17.4 | 16.2 | 16.6 | 16.6 | 17.0 | 17.4 |
| | 6H | 17.8 | 18.1 | 18.3 | 18.5 | 19.0 | 17.8 | 18.1 | 18.3 | 18.5 | 19.0 |
| | 8H | 18.8 | 19.1 | 19.3 | 19.5 | 20.0 | 18.8 | 19.1 | 19.3 | 19.5 | 20.0 |
| | 12H | 20.1 | 20.3 | 20.6 | 20.7 | 21.2 | 20.1 | 20.3 | 20.6 | 20.7 | 21.2 |
| 12H | 4H | 16.3 | 16.7 | 16.8 | 17.1 | 17.5 | 16.3 | 16.7 | 16.8 | 17.1 | 17.5 |
| | 6H | 18.0 | 18.3 | 18.5 | 18.7 | 19.2 | 18.0 | 18.3 | 18.5 | 18.7 | 19.2 |
| | 8H | 19.2 | 19.4 | 19.7 | 19.8 | 20.3 | 19.2 | 19.4 | 19.7 | 19.8 | 20.3 |
| | | | | | | | | | | | |
| Variation of the observer position for the luminaire distances S | | | | | | | | | | | |
| S = 1.0H | | +2.2 / -3.6 | | | | | +2.2 / -3.6 | | | | |
| S = 1.5H | | +3.9 / -4.2 | | | | | +3.9 / -4.2 | | | | |
| S = 2.0H | | +5.8 / -4.7 | | | | | +5.8 / -4.7 | | | | |
| Standard table | | BK01 | | | | | BK01 | | | | |
| Correction Summand | | 5.2 | | | | | 5.2 | | | | |
| Corrected Glare Indices referring to 1000lm Total Luminous Flux | | | | | | | | | | | |



DRIVER

0433-01-28 DRIVER LED 7.5W 200mA DIM PH.CUT

PHASE CUT DIMMERS TESTED FOR COMPATIBILITY:

| Brand / Manufacturer | Model number | Dimming Type |
|----------------------|-------------------------------------|------------------------|
| Busch | 2247U | Leading edge |
| Busch | 6523 U | Leading edge |
| Legrand | Cat 400T | Trailing edge |
| Legrand | 6708300% | Trailing edge |
| Legrand | 77006200% | Trailing edge |
| NIKO | 310-01900 | Trailing edge |
| NIKO | 310-02700 | Trailing edge |
| NIKO | 310-02800 | Trailing edge |
| OSRAM | MCU Te250 | Trailing edge |
| Siemens | 5TC8 284 | Trailing edge |
| Diginet | MEDM/LED Smart phase (DGLCDM400) | Trailing edge |
| Clipsal | 32ELEDM | Trailing edge |
| Hager B&R | WBMD400LED | Trailing edge |
| V-PRO | 250W MAX. GLS | Trailing edge |
| SG | LEDDIM 400 | Trailing edge |
| ELKO | 316 GLED | Leading edge |
| Hamilton | LEDIT-B100 | Trailing edge |
| VLTIMATE | GU6012L | Trailing edge |
| SHUTTLE | SDIM-T-LED500W | Leading edge |
| RADIANT | LEDDIMO4-500W | Trailing edge |
| GIRA | 238500% | Trailing /Leading edge |
| JUNG | 122400% | Trailing /Leading edge |

THE PARTICULAR CONDITIONS OF EACH INSTALLATION AND THE SPECIFICATIONS AND CONDITIONS OF USE OF EACH REGULATOR, MAY DIFFER FROM THOSE CONSIDERED IN THE COMPATIBILITY TESTING, AND AFFECT ITS PERFORMANCE IN SAID INSTALLATION.

FOR MORE INFO, PLEASE CONSULT



Fuente de luz (LED) reemplazable por un profesional autorizado
 Replaceable (LED only) light source by an authorized professional.
 Source lumineuse (LED) remplaçable par un professionnel agréé
 Sorgente luminosa (LED) sostituibile da parte di un professionista autorizzato
 Austauschbare (LED) Lichtquelle durch einen autorisierten Fachmann



Equipo de control reemplazable por un profesional autorizado
 Replaceable control gear by an authorized professional
 Dispositif de commande remplaçable par un professionnel agréé
 Alimentatore sostituibile da parte di un professionista autorizzato
 Auswechselbares Betriebsgerät durch autorisierten Fachmann

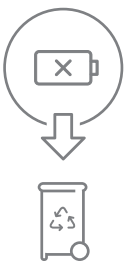
INSTRUCCIONES PARA EL FINAL DE VIDA Y LA ELIMINACIÓN LOS COMPONENTES
 INSTRUCTIONS ON END-OF-LIFE AND COMPONENT DISPOSAL
 INSTRUCTIONS POUR LA GESTION DES COMPOSANTS EN FIN DE VIE ET LEUR MISE AU REBUT
 ISTRUZIONI PER IL FINE VITA E LO SMALTIMENTO DEI COMPONENTI
 ANWEISUNGEN ZUR ENTSORGUNG DER LEUCHTENKOMPONENTEN



Interrumpir la alimentación del aparato
 Cut the power supply to the luminaire
 Couper l'alimentation du luminaire
 Interrompere l'alimentazione dell'apparecchio
 Stromversorgung der Leuchte unterbrechen



Quitar la(s) fuente(s) de luz para el desecho
 Remove light source(s) for disposal
 Retirer la (les) source(s) lumineuse(s) pour l'élimination
 Rimuovere la/le sorgente/e di luce per lo smaltimento
 Lichtquelle(n) zur Entsorgung entfernen



Quitar la batería para el desecho
 Remove the battery for decommissioning
 Retirer la batterie pour sa mise au rebut
 Rimuovere la batteria per la dismissione
 Die Batterie ordnungsgemäß entsorgen



Quitar el equipo de control para el desecho
 Remove control gear for disposal
 Retirer le dispositif de commande pour l'élimination
 Rimuovere l'alimentatore per lo smaltimento
 Betriebsgerät zur Entsorgung ausbauen

Enviar los materiales a un centro de recogida RAEE
 Send the materials to a WEEE collection centre
 Envoyer les matériaux dans une déchetterie DEEE
 Inviare i materiali ad un centro di raccolta RAEE
 Die Materialien in einem WEEE-Zentrum entsorgen

