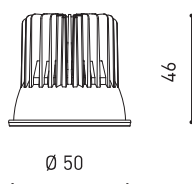




DIMENSIONS



Name	LARK 50 CITIZEN 7.5W 2700K 38° + DRIVER 200mA + BOX
Reference	04340102
Category	LAMPS

PRODUCT

Type	LED
Gross luminous flux	950 lm
Colour temperature	2700 K
Chromatic stability	MacAdam Step 2
Colour Rendering Index	CRI>80
Power	7,5 W
Current	200 mA
Efficacy	127 lm/W
LED lifespan	L80B10 >60.000h

LIGHT SOURCE

Flujo Luminoso Neto	874 lm
Lighting efficiency	92%
Light beam angle	38°

LIGHTING FIXTURE | PHOTOMETRIC DATA

Driver	Included - Fast Connect
Power values of the system	9,38 W
Voltage	220V/240V
Frecuency	50/60 Hz
Dimming	No Dim - Other DIM, please consult

LIGHTING FIXTURE | ELECTRICAL DATA

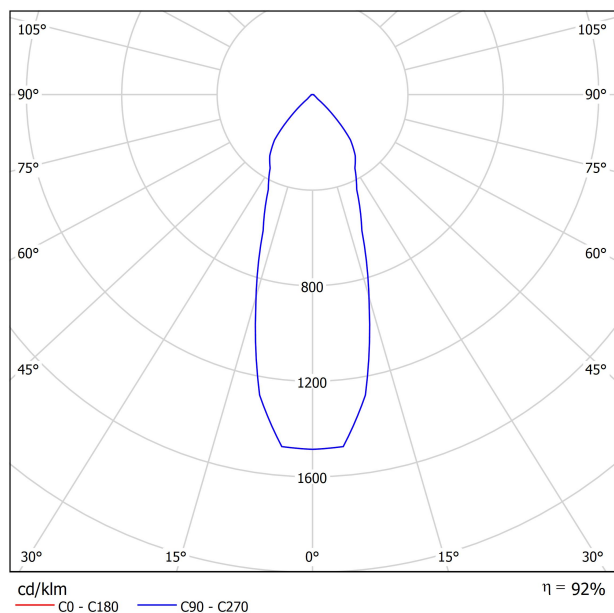
Wireless control	Please Consult
Emergency power supply	Please Consult
Weight	100 g
Packaged weight	125 g
Packaging dimensions	52 x 52 x 51mm
Units per package	1

OTHER DATA

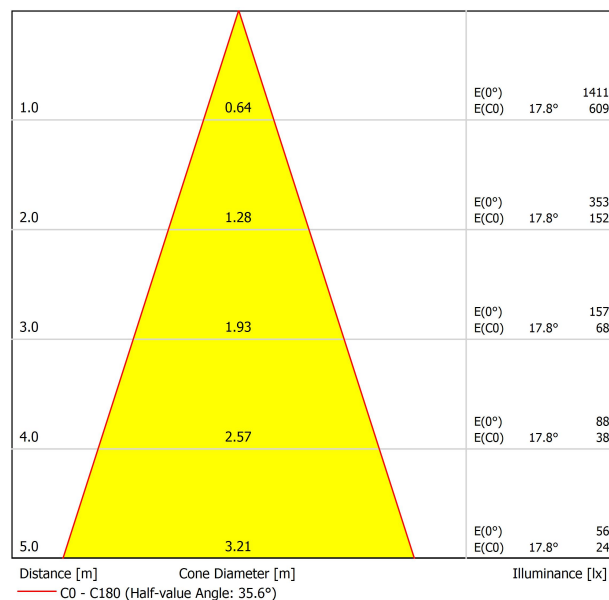


50mm LED lamps with the finest quality and best performance do have a brand: LARK. With dim option and above all an outstanding luminous flux.

POLAR DIAGRAM



CONICAL DIAGRAM



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	13.0	13.8	13.3	14.0	14.2	13.0	13.8	13.3	14.0	14.2
	3H	14.1	14.8	14.4	15.1	15.3	14.1	14.8	14.4	15.1	15.3
	4H	14.8	15.5	15.1	15.7	16.0	14.8	15.5	15.1	15.7	16.0
	6H	15.8	16.4	16.1	16.7	17.0	15.8	16.4	16.1	16.7	17.0
	8H	16.4	17.0	16.8	17.3	17.6	16.4	17.0	16.8	17.3	17.6
4H	12H	17.2	17.8	17.6	18.1	18.4	17.2	17.8	17.6	18.1	18.4
	2H	13.3	14.0	13.6	14.2	14.5	13.3	14.0	13.6	14.2	14.5
	3H	14.7	15.2	15.0	15.5	15.9	14.7	15.2	15.0	15.5	15.9
	4H	15.6	16.1	16.0	16.4	16.8	15.6	16.1	16.0	16.4	16.8
	6H	16.9	17.3	17.3	17.7	18.0	16.9	17.3	17.3	17.7	18.0
8H	8H	17.7	18.1	18.1	18.5	18.9	17.7	18.1	18.1	18.5	18.9
	12H	18.7	19.0	19.1	19.4	19.8	18.7	19.0	19.1	19.4	19.8
	4H	16.0	16.4	16.5	16.8	17.2	16.0	16.4	16.5	16.8	17.2
	6H	17.6	17.9	18.1	18.3	18.8	17.6	17.9	18.1	18.3	18.8
	8H	18.6	18.9	19.1	19.3	19.8	18.6	18.9	19.1	19.3	19.8
12H	12H	19.9	20.1	20.4	20.6	21.1	19.9	20.1	20.4	20.6	21.1
	4H	16.2	16.5	16.6	16.9	17.3	16.2	16.5	16.6	16.9	17.3
	6H	17.9	18.1	18.3	18.5	19.0	17.9	18.1	18.3	18.5	19.0
	8H	19.0	19.2	19.5	19.7	20.2	19.0	19.2	19.5	19.7	20.2
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 Correction Summand		BK01 5.2					BK01 5.2				
Corrected Glare Indices referring to 950lm Total Luminous Flux											



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

