

ALKES B LED

Park and Street Luminaires



Images for the product family and options:



Description: Suspended LED street luminaire
Light distribution: direct
Optical system: lenses, tempered glass diffuser, impact resistant
Housing: aluminium
Colour: black grey,RAL 7021

General data: Mains voltage: 220-240V, 0/50-60Hz
LED lifetime, h: 100000(L90B10)
SDCM: 5
Protection class IEC: I
Ingress protection code: IP66
Mechanical impact resistance: IK08
Operating temperature range, °C: ta -40...+40

Installation: With special bracket on Ø12mm horizontal line. Adjustable installation angle: on vertical plane: +/- 30 degrees, on horizontal plane: +/- 30 degrees. Push-in terminal, 3x2x2.5mm²

Environment: Outdoor

Application: Parking area, public space, street

Product	Length, mm	Width, mm	Height, mm	Luminaire output*, lm	System power*, W	System efficacy*, lm/W	CRI	CCT*, K	Weight, kg
Alkes B LED1x9950 2463 740 LS140	490	490	130	9820	36,2	161	70+	4000	8,3
Alkes B LED1x7950 2463 740 LS140	490	490	130	7923	51,0	155	70+	4000	8,3
Alkes B LED1x9900 2464 740 LS140	490	490	130	9891	67,2	147	70+	4000	8,3
Alkes B LED1x11300 2465 740 LS140	490	490	130	11295	78,4	144	70+	4000	8,3

*Values are range for optical and electrical data: ±10%. Values apply to an ambient temperature of 25°C. NORTHCLIFFE LIGHTING is constantly developing and improving its products. The right is reserved to change any product specifications without prior notification.

Available options:

T730	Colour temperature 3000K, CRI 70+	CBF3x1.5-N m	Outgoing flexible cable 3x1.5mm ² . Cable length: according to the customer's specification
T740	Colour temperature 4000K, CRI 70+	CBF5x1.5-N m	Outgoing flexible cable 5x1.5mm ² . Cable length: according to the customer's specification
LS140	Optics with 140x140 beam angle	RAL	RAL colour
DALI	Driver with DALI interface and switch-control of dimming	†note	†note - price for uncommon RAL colour or quantity less than MOQ could be different from indicated. Ask before placing an order
AC2M	Driver with autonomous two-level dimming		
II	Electric Shock protection class II		