

ALKES B LED1x11300 J465 T740 LS140 • 1119206



Product:	Alkes B LED1x11300 J465 T740 LS140
Order code:	1119206
Family:	Alkes B LED
Product group:	Park and street luminaires

GENERAL DATA

Description:	Suspended LED street luminaire Light distribution: direct Optical system: lenses, tempered glass diffuser, impact resistant Housing: aluminum Colour: black grey, RAL 7021
Installation:	With special bracket on 12mm horizontal line. Adjustable installation angles: on vertical plane: +/- 30 degrees, on horizontal plane: +/- 30 degrees. Push-in terminal, 3x2x2.5mm2
Environment	Outdoor
Application	public space, parking area, street

ELECTRICAL DATA

Mains voltage:	220-240V, 0/50/60Hz	System power*, W:	78.4
Power factor:	0.98	Control gear:	ECG on/off
Surge protection (L to N), kV:	6	Surge protection (L/N to PE), kV:	10
Inrush current (Imax/time):	41.6 A / 238 µs	Overvoltage protection:	320 V AC, 48 h
Driver lifetime, h:	100000	Connection:	Push-in terminal, 3x2x2.5mm2

LIGHTING DATA

Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, lm(ta+25°C):	11255	System efficacy, lm/W:	144
CRI (Ra):	70+	CCT, K:	4000
SDCM:	5	Light Distribution:	Symmetric
Distribution Type:	Direct	LED lifetime, h:	100000/L90B10
Ripple current (≤120 Hz), %:	± 5		

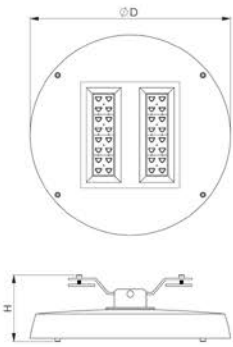
TECHNICAL DATA

Net weight, kg:	8.3	Quantity in package, pcs:	4
Packaging volume, m3/pcs:	0.0328		
Dimensions, mm:	490x490x130		

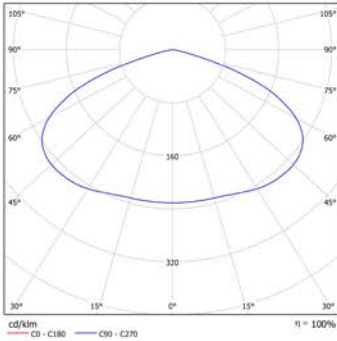
STANDARDS

Operating temperature range, °C:	-40...+40	Protection class IEC:	I
Ingress protection code:	IP66	Mechanical impact resistance:	IK08
EEC:	C	Certificates:	CE, UKCA, RoHS
Warranty:	5 years - see warranty Ts and Cs		

Technical drawing (.jpg)



Light distribution curve (.jpg)



Note:

Tolerance range for optical and electrical data: $\pm 10\%$. 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. Photos are for illustrational purposes only. The exact appearance of the product may vary depending on the monitor settings, options selected and other factors.