

AUVA LED1X15500 J027 T740 LSS2 • 1118707


Product:	Auva LED1x15500 J027 T740 LSS2
Order code:	1118707
Family:	Auva LED
Product group:	Park- und Straßenleuchten

GENERAL DATA

Description:	Pole-mounted LED street luminaire Light distribution: direct Optical system: lenses, tempered glass diffuser, impact resistant Housing: aluminum Colour: light grey (RAL7035)
Installation:	With two screws on Ø60mm horizontal or vertical pole, on the wall (mounting bracket to be ordered separately). Adjustable installation angles: on horizontal pole: +/- 15 degrees, on vertical pole: +/- 15 degrees. Screw terminal, 3x1x2.5mm2
Environment	Outdoor
Application	public space, parking area, street

ELECTRICAL DATA

Mains voltage:	220-240V, 0/50/60Hz	System power*, W:	100.9
Power factor:	0.98	Control gear:	ECG on/off
Integrated sensor:	None	Surge protection (L to N), kV:	6
Surge protection (L/N to PE), kV:	10	Inrush current (Imax/time):	65A/ 268µs
Overvoltage protection:	320V AC, 48h	Connection:	Screw terminal, 3x1x2.5mm2

LIGHTING DATA

Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, lm(ta+25°C):	15668	System efficacy, lm/W:	155
CRI (Ra):	70+	CCT, K:	4000
SDCM:	3	Light Distribution:	Other
Distribution Type:	Direct	Beam angle, °:	92
LED lifetime, h:	100000/L90B10	Ripple current (≤120 Hz), %:	≤5

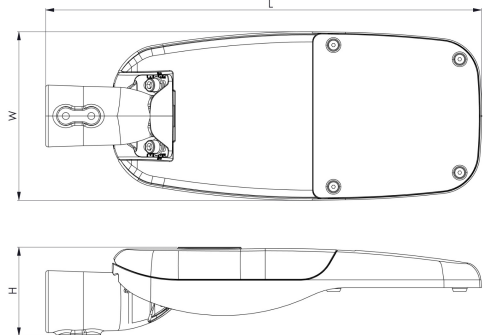
TECHNICAL DATA

Net weight, kg:	7.3	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.0215	Pallet quantity, pcs:	50
Dimensions, mm:	625x288x102		

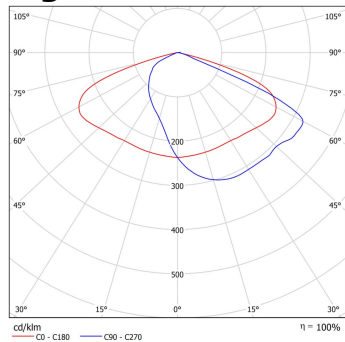
STANDARDS

Operating temperature range, °C:	ta -40...+40	Protection class IEC:	I
Ingress protection code:	IP66	Mechanical impact resistance:	IK09
EEC:	C	Certificates:	CE, UKCA, RoHS
Warranty:	3 years (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.