ETESIAN U LED1X4500/2100 J123 T830 MGC LG3 LO2 • 1117974



Product:	Etesian U LED1x4500/2100 J123 T830 MGC LG3 LO2
Order code:	1117974
Family:	Etesian U LED
Product group: Surface and suspended luminaires	

GENERAL DATA

Description:	Suspended LED luminaire	
	Light distribution type: direct (optional direct/indirect LG3 versions)	
	Optical system: double parabolic reflector with lenses, low glare	
	Housing: steel	
	Colour: white (RAL9003)	
Instalation:	Suspended (wire, cable and cap to be ordered separately). Push- in terminal, 3x2x2.5mm2	
Environment	Indoor	
Application	office, education, retail, public place	

ELECTRICAL DATA

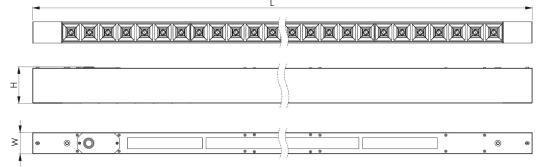
Mains voltage:	220-240V, 0/50/60Hz	System power*, W:	39.7
Power factor:	0.97	Control gear:	ECG on/off
Integrated sensor:	None	Surge protection (L to N), kV:	1
Surge protection (L/N to PE), kV:	2	Inrush current (Imax/time):	23A/ 176µs
Overvoltage protection:	320V AC, 1h	Connection:	Push-in terminal, 3x2x2.5mm2
LIGHTING DATA			
Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, Im(ta+25°C):	6428	System efficacy, lm/W:	162
CRI (Ra):	80+	ССТ, К:	3000
SDCM:	3	Light Distribution:	Medium-wide beam (C0-C180 plane 31°75°, C90-C270 plane 76°125°)
Distribution Type:	Direct/indirect (70/30)	Beam angle, °:	72x76
UGR index:	≤16	LED lifetime, h:	100000/L80B10
Ripple current (≤120 Hz), %:	≤2		
TECHNICAL DATA			
Net weight, kg:	3.5	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.0059	Pallet quantity, pcs:	84
Dimensions, mm:	1524x47x78		
STANDARDS			
Operating temperature	ta 0+35	Protection class IEC:	I
range, °C:			
range, °C: Ingress protection code:	IP40	Mechanical impact resistance:	IK05

Warranty:

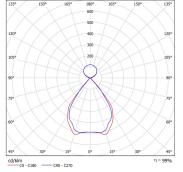
3 years (5 years - see warranty

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.

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