

ETESIAN U LED1X5300 J108 T840 WAC LO3 • 1117959



Product:	Etesian U LED1x5300 J108 T840 WAC LO3
Order code:	1117959
Family:	Etesian U LED
Product group:	Surface and suspended luminaires

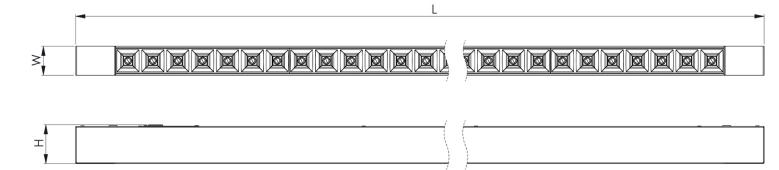
GENERAL DATA

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	

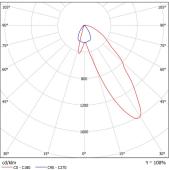
ELECTRICAL DATA

ELECTRICAL DATA			
Mains voltage:	220-240V, 50/60Hz	System power*, W:	32
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):	22A/ 140μs
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*, lm(ta+25°C):	4350	System efficacy, lm/W:	136
CRI (Ra):	80+	сст, к:	4000
SDCM:	3	Light Distribution:	Asymmetrical
Distribution Type:	Direct	Beam angle, °:	Asymmetrical
LED lifetime, h:	100000/L80B10	Ripple current (≤120 Hz), %:	≤1
TECHNICAL DATA			
Net weight, kg:	2.6	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.0045	Pallet quantity, pcs:	84
Dimensions, mm:	1524x47x60		
STANDARDS			
Operating temperature range, °C:	ta 0+35	Protection class IEC:	I
Ingress protection code:	IP40	Mechanical impact resistance:	IK05
EEC:	D	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.

Date of issue: 2024-05-06 ■ NORTHCLIFFE LIGHTING, UAB ■ Raudondvario pl. 101, LT-47184 Kaunas, Lithuania ■ info@northcliffe.org ■ www.northcliffe.org