

ETESIAN U LED1X2700 J102 T840 BGC LO1 • 1115688

Product:	Etesian U LED1x2700 J102 T840 BGC LO1
Order code:	1115688
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)
Installation:	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:	17.6
Power factor:	0.92	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/ 140µs
Overvoltage protection:	330V 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):	2695	System efficacy, lm/W:	153
CRI (Ra):	80+	CCT, K:	4000
SDCM:	3	Light Distribution:	Medium-wide beam (C0-C180 plane 31°...75°, C90-C270 plane 76°...125°)
Distribution Type:	Direct	Beam angle, °:	74x78
UGR index:	≤16	LED lifetime, h:	100000/L80B10
Ripple current (≤120 Hz), %:	≤1		

TECHNICAL DATA

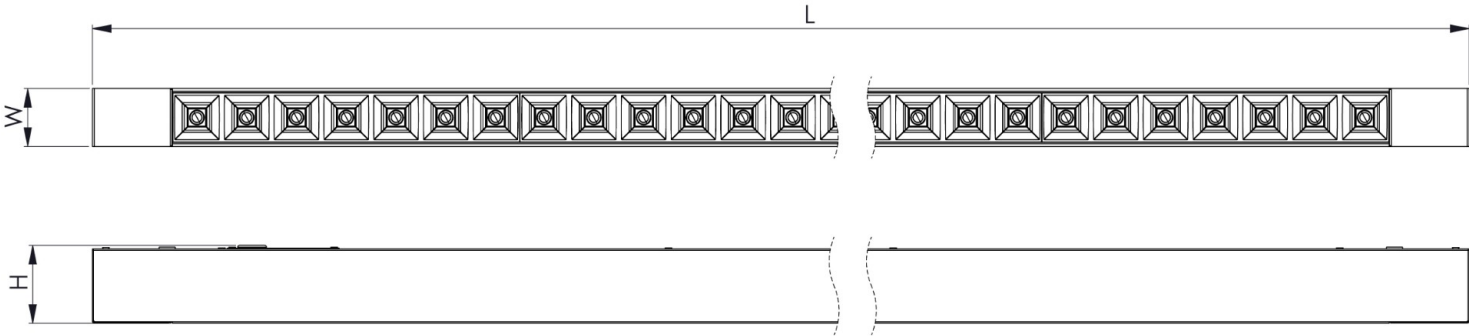
Net weight, kg:	2.3	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.0037	Pallet quantity, pcs:	84
Dimensions, mm:	1245x47x60		

STANDARDS

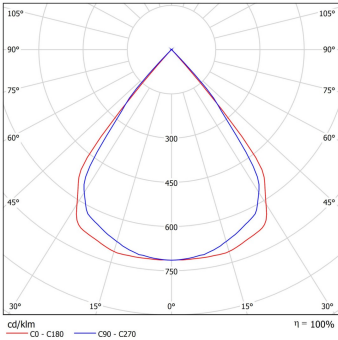
Operating temperature range, °C:	ta 0...+35	Protection class IEC:	I
Ingress protection code:	IP40	Mechanical impact resistance:	IK05
EEC:	C	Certificates:	CE, UKCA, RoHS

Warranty:	3 years (5 years – see warranty Ts and Cs)
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Technical drawing (.jpg)



Light distribution curve (.jpg)



Note:	Tolerance 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. 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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