ETESIAN U LED1X9750/4950 J132 T830 BGC LG3 LO3 • 1120240



Product:	Etesian U LED1x9750/4950 J132 T830 BGC LG3 LO3
Order code:	1120240
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:	94
Power factor:	0.99	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):	41A/ 221µs
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):	13942	System efficacy, lm/W:	148
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, °:	74x78
UGR index:	≤16	LED lifetime, h:	100000/L80B10
Ripple current (≤120 Hz), %:	≤3		
TECHNICAL DATA			
Net weight, kg:	6.7	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.0117	Pallet quantity, pcs:	80
Dimensions, mm:	2982x47x78		
STANDARDS			
Operating temperature range, °C:	ta 0+35	Protection class IEC:	1
Ingress protection code:	IP40	Mechanical impact resistance:	IK05
EEC:	С	Certificates:	CE, UKCA, RoHS

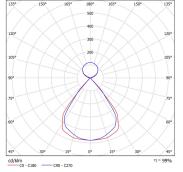
Warranty:

3 years (5 years – see warranty Ts and Cs)





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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