ETESIAN U LED1X5400/2850 J126 T840 BGC LG3 LO1 • 1120250



Product:	Etesian U LED1x5400/2850 J126 T840 BGC LG3 LO1
Order code:	1120250
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:	49.9
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):	40A/ 173µs
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):	8221	System efficacy, lm/W:	165
CRI (Ra):	80+	ССТ, К:	4000
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), %:	≤2		
TECHNICAL DATA			
Net weight, kg:	5.5	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.0096	Pallet quantity, pcs:	80
Dimensions, mm:	2424x47x78		
STANDARDS			
Operating temperature range, °C:	ta 0+35	Protection class IEC:	I
	IP40	Mechanical impact	IK05
Ingress protection code:		resistance:	

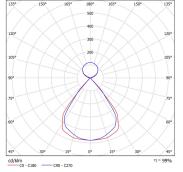
Warranty:

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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