CALIMA U LED1X3250 H145 T830 DPRZ LT80 • 1107907



Product:	Calima U LED1x3250 H145 T830 DPRZ LT80	
Order code:	1107907	
Family:	Calima U LED	
Product group: Surface and suspended luminaires		

GENERAL DATA

Description:	Suspended LED luminaire, basic version Light distribution type: direct (direct/indirect LG3 version) Optical system: matt micro-prismatic PMMA diffuser, low glare Housing: steel Colour: white (RAL9003)	
Instalation:	Suspended (accessories to be ordered separately), with L/LL option is designed for in-line connection. Push-in terminal, 3x2x2.5mm2	
Environment	Indoor	
Application	office, education, retail, public place	

ELECTRICAL DATA

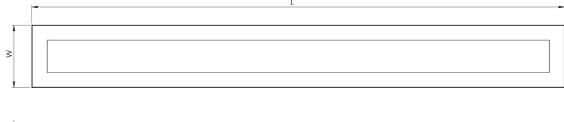
Mains voltage:	220-240V, 50/60Hz	System power*, W:	22.7
Power factor:	>0,90	Control gear:	ECG on/off
Integrated sensor:	None	Surge protection (L to N), kV:	1
Surge protection (L/N to PE), kV:	2	Inrush current (Imax/time):	6.1A/ 18µs
Connection:	Push-in terminal, 3x2x2.5mm2		
LIGHTING DATA			
Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, lm(ta+25°C):	3097	System efficacy, Im/W:	136
CRI (Ra):	80+	ССТ, К:	3000
SDCM:	3	Light Distribution:	Wide-wide beam (C0-C180 plane 75125 , C90-C270 plane 75 125)
Distribution Type:	Direct	Beam angle, °:	89x90
UGR index:	≤19	LED lifetime, h:	50000/L80B10
Ripple current (≤120 Hz), %:	≤3		
TECHNICAL DATA			
Net weight, kg:	5.1	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.014	Pallet quantity, pcs:	80
Dimensions, mm:	1495x175x40		
STANDARDS			
Operating temperature range, °C:	ta 0+35	Protection class IEC:	I
Ingress protection code:	IP40	Mechanical impact resistance:	IK05

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Warranty:

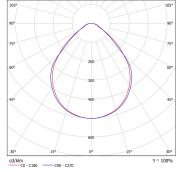
3 years (5 years – see warranty Ts and Cs)

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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