

CALIMA U LED1X6150 G178 T830 MPRZ LT92 • 1105626



Product:	Calima U LED1x6150 G178 T830 MPRZ LT92		
Order code:	1105626		
Family:	Calima U LED		
Product group: Surface and suspended luminaires			

GENERAL DATA

Description:	Suspended LED luminaire Light distribution type: direct (direct/indirect LG3 versions) Optical system: matt micro-prismatic PMMA diffuser, low glare/ translucent micro-prismatic PMMA diffuser 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		

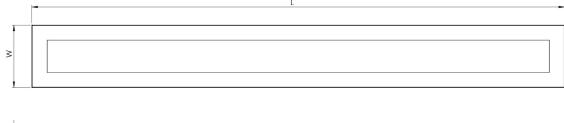
ELECTRICAL DATA

Mains voltage:	220-240V, 0/50/60Hz	System power*, W:	36.8
Power factor:	>0,95	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):	5802	System efficacy, Im/W:	158
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, °:	85x95
LED lifetime, h:	100000/L80B10	Ripple current (≤120 Hz), %:	≤1
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:	1
Ingress protection code:	IP40	Mechanical impact resistance:	IK05
EEC:	В	Certificates:	CE, RoHS

Warranty:

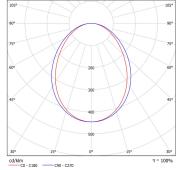
3 years (5 years – see warranty Ts and Cs)

Technical drawing (.jpg)





Light distribution curve (.jpg)



Note: Tolerance range for optical and electrical data: ±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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