

CALIMA S LED1X3400 G159 T840 DPRZ LT80 • 1105554



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Product:	Calima S LED1x3400 G159 T840 DPRZ LT80
Order code:	1105554
Family:	Calima S LED
Product group: Surface and suspended luminaires	

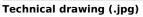
GENERAL DATA

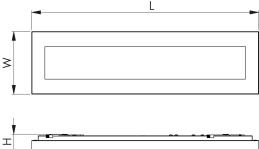
Description:	Surface mounted LED luminaire Light distribution type: direct Optical system: matt micro-prismatic PMMA diffuser, low glare/ translucent micro-prismatic PMMA diffuser Housing: steel Colour: white (RAL9003)
Instalation:	Surface mounted LED luminaire. Push-in terminal, 3x2x2.5mm2
Environment	Indoor
Application	office, education, corridor, retail, public place

ELECTRICAL DATA

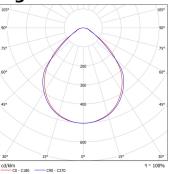
Mains voltage:	220-240V, 0/50/60Hz	System power*, W:	22.6
Power factor:	>0,90	Control gear:	ECG on/off
Integrated sensor:	None	Surge protection (L to N), kV:	1
Surge protection (L/N to PE), kV:	2	Inrush current (Imax/time):	23A/ 176μs
Overvoltage protection:	320V AC, 1h	Connection:	Push-in terminal, 3x2x2.5mm2
LIGHTING DATA			
Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, lm(ta+25°C):	3362	System efficacy, lm/W:	149
CRI (Ra):	80+	сст, к:	4000
SDCM:	3	Light Distribution:	Wide-wide beam (C0-C180 plane 76°125°, C90-C270 plane 76°125°)
Distribution Type:	Direct	Beam angle, °:	89x90
UGR index:	≤19	LED lifetime, h:	100000/L80B10
Ripple current (≤120 Hz), %:	≤2		
TECHNICAL DATA			
Net weight, kg:	4.75	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.014	Pallet quantity, pcs:	80
Dimensions, mm:	1483x175x47		
STANDARDS			
Operating temperature range, °C:	ta 0+35	Protection class IEC:	I
Ingress protection code:	IP44	Mechanical impact resistance:	IK05
Protection symbol:	D	EEC:	С
Certificates:	CE, RoHS		Warranty:

Warranty: 3 years (5 y





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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