CALIMA S LED3X2000 G172 T840 MPRZ LT92 • 1105608



Product:	Calima S LED3x2000 G172 T840 MPRZ LT92
Order code:	1105608
Family:	Calima S LED
Product group	: Surface and suspended luminaires

GENERAL DATA

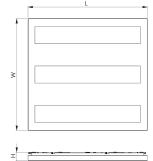
Description:	Surface mounted LED luminaire Light distribution type: direct Optical system: matt micro-prismatic PMMA diffuser, low glare/ translucent micro-prismatic PMMA diffuser Housing: steel			
	Colour: white (RAL9003)			
Instalation:	Surface mounted LED luminaire. Push-in terminal, 3x2x2.5mm2		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

ELECTRICAL DATA

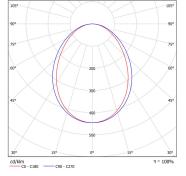
Mains voltage:	220-240V, 0/50/60Hz	System power*, W:	38.4
Power factor:	>0,90	Control gear:	ECG on/off
Integrated sensor:	None	Surge protection (L to N), kV:	1
Surge protection (L/N to PE), kV:	2	Inrush current (Imax/time):	33A/ 250µs
Overvoltage protection:	320V AC, 48h	Connection:	Push-in terminal, 3x2x2.5mm2
LIGHTING DATA			
Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, lm(ta+25°C):	5983	System efficacy, Im/W:	156
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, °:	85x95
UGR index:	≤22	LED lifetime, h:	100000/L80B10
Ripple current (≤120 Hz), %:	≤3		
TECHNICAL DATA			
Net weight, kg:	5.9	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.0186	Pallet quantity, pcs:	44
Dimensions, mm:	635x595x47		
STANDARDS			
Operating temperature range, °C:	ta 0+35	Protection class IEC:	1
Ingress protection code:	IP44	Mechanical impact resistance:	IK05
Protection symbol:	D	EEC:	С
Certificates:	CE, RoHS		Warranty: 3

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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