CALIMA R LED1X3800 H134 T840 MPRZ LT92 W625 • 1107694



Product:	Calima R LED1x3800 H134 T840 MPRZ LT92 W625		
Order code:	1107694		
Family:	Calima R LED		
Product group	: Recessed luminaires		

GENERAL DATA

Description:	Recessed mounted LED luminaire basic version Light distribution type: direct		
	Optical system: translucent micro-prismatic PMMA diffuser Housing: steel		
	Colour: white (RAL9003)		
Instalation:	In modular suspended ceilings (625), in ceilings with cut-ou openings (mounting frame to be ordered separately). Push- terminal, 3x2x2.5mm2		
Environment	Indoor		
Application	office, education, corridor, retail, public place		

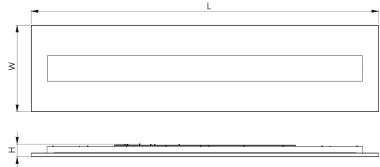
ELECTRICAL DATA

Mains voltage:	220-240V, 50/60Hz	System power*, W:	26.1
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):	3784	System efficacy, Im/W:	145
CRI (Ra):	80+	ССТ, К:	4000
SDCM:	3	Light Distribution:	Wide-wide beam (C0-C180 plane 76125 , C90-C270 plane 76 125)
Distribution Type:	Direct	Beam angle, °:	85x95
UGR index:	≤22	LED lifetime, h:	50000/L80B10
Ripple current (≤120 Hz), %:	≤5		
TECHNICAL DATA			
Net weight, kg:	3.5	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.0191	Pallet quantity, pcs:	20
Dimensions, mm:	1246x310x47		
STANDARDS			
Operating temperature range, °C:	ta 0+35	Protection class IEC:	1
Ingress protection code:	IP44/20	Mechanical impact resistance:	IK05

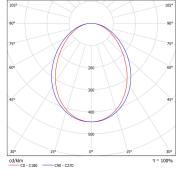
Warranty:

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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