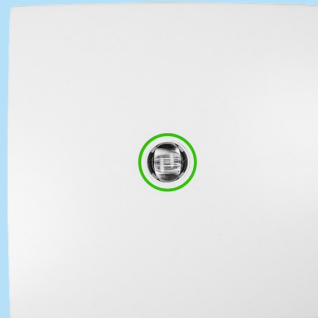


EmLUX 8

TECHNICAL DATA SHEET

- Square, surface mounted
- Light Distribution: Open area lens
- Housing: Steel
- Colour: White



ELECTRICAL DATA

Main Voltage:	220-240V, 0/50/60Hz
Power Factor:	>0.92

System power*, W:	3w
Control gear:	Standard / Dali Self Test

LIGHTING DATA

Luminaire output*,lm(ta+25°C):	268lm
CRI (Ra):	CRI70
Distribution Type:	Direct

System efficacy, lm/W:	89
CCT, K:	5700
Light Distribution:	Open area lens
Beam Angle °:	135°

TECHNICAL DATA

Dimensions, mm:	DIA:155mm H:58mm
Net weight, kg:	0.5

Quantity in package, pcs:	1
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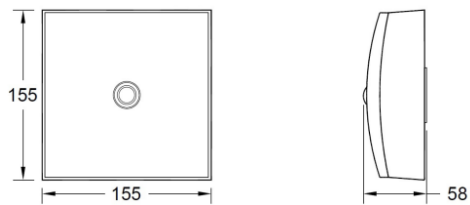
STANDARDS

Operating temperature range, °C:	ta 0...+35
Ingress protection code:	IP20

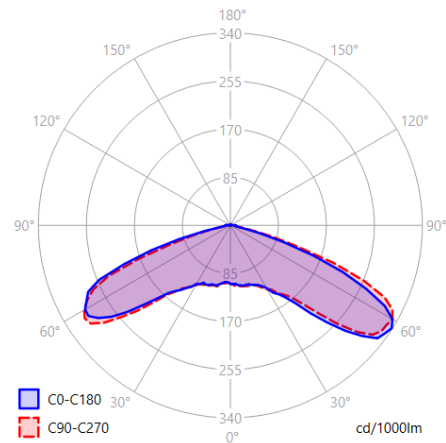
Certificates:	CE, UKCA, ROHS
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Note: Tolerance range for optical and electrical data: $\pm 10\%$. 4C LIGHTING SOLUTIONS is constantly developing and improving its products. The right is reserved to change any product specifications without prior notification.

TECHNICAL DRAWING



LIGHT DISTRIBUTION CURVE



PRODUCTS

COLOUR (K)	LUMINAIRE OUTPUT (LLM)	POWER (W)	EFFICACY (LLM/W)	PART CODE
5700	268	3	89.3	ELMX8/270/5.7K

OPTIONS

	PART CODE		PART CODE
3 Hour standard emergency	/E3S	Custom RAL Bezel	/RAL
3 hour DALI emergency	/E3D		
4CMESH	/MM		

EXAMPLE PART CODE: EMLX8/270/5.7K/E3D

Note: Tolerance range for optical and electrical data: $\pm 10\%$. 4C LIGHTING SOLUTIONS is constantly developing and improving its products. The right is reserved to change any product specifications without prior notification.