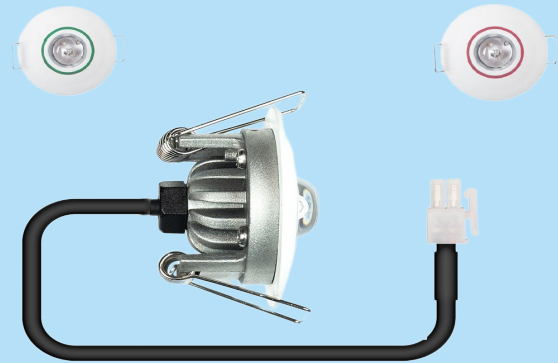


EmLUX 3

TECHNICAL DATA SHEET

- Open area optic, high output, halo effect bi-colour LED
- Light Distribution: wide beam angle
- 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:	6500
Light Distribution:	Wide beam angle
Beam Angle °:	135°

TECHNICAL DATA

Dimensions, mm:	DIA:50mm H:43mm
Net weight, kg:	0.058

Quantity in package, pcs:	1
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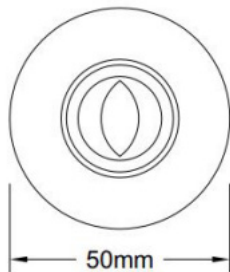
STANDARDS

Operating temperature range, °C:	ta 0...+35
Ingress protection code:	IP54

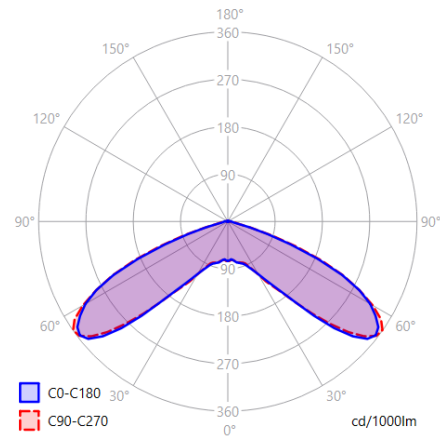
Certificates:	CE, UKCA, ROHS
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Note: Tolerance range for optical and electrical data: $\pm 10\%$. 4C LIGHTING SOLUTIONS is constantly developing and improving its products. The right is reserved to change any product specifications without prior notification.

TECHNICAL DRAWING



LIGHT DISTRIBUTION CURVE



PRODUCTS

COLOUR (K)	LUMINAIRE OUTPUT (LLM)	POWER (W)	EFFICACY (LLM/W)	PART CODE
6500	268	3	89.3	ELMX3/270/6.5K

OPTIONS

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

EXAMPLE PART CODE: EMLX3/270/6.5K/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.