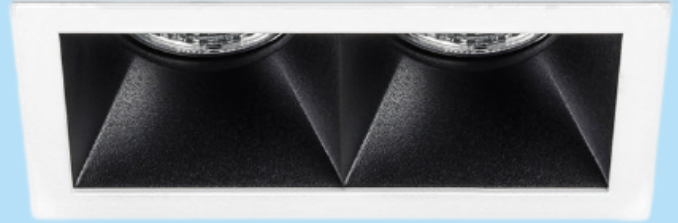


ArcLUX 6

TECHNICAL DATA SHEET

154 x 85mm

- Architectural low glare twin downlight
- Light Distribution: Direct
- Discreet minimal bezel
- Housing: Aluminium
- Colour: White bezel / black baffle
(Custom RAL available)



ELECTRICAL DATA

Main Voltage:	220-240V, 0/50/60Hz
Power Factor:	>0,95
Integrated Sensor:	Available

System power*, W:	13w to 27w
Control gear:	ECG On/off or Dali

LIGHTING DATA

Luminaire output*,lm(ta+25°C):	1225lm to 2625lm
CRI (Ra):	80+, CRI90 on request
SDCM:	3
Distribution Type:	Direct
UGR Index:	<10

System efficacy, lm/W:	Up to 116
CCT, K:	2700/3000/4000
Light Distribution:	Direct
LED lifetime, h:	55000/L90F10

TECHNICAL DATA

Dimensions, mm:	L154 W85 H95
Net weight, kg:	0.7

Quantity in package, pcs:	1
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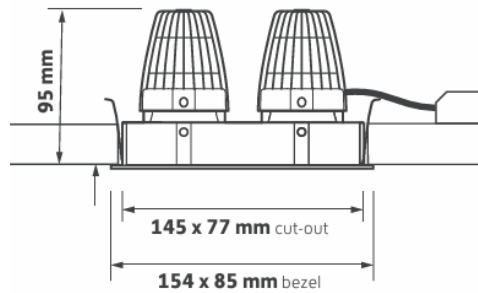
STANDARDS

Operating temperature range, °C:	ta0...+35
Ingress protection code:	IP44

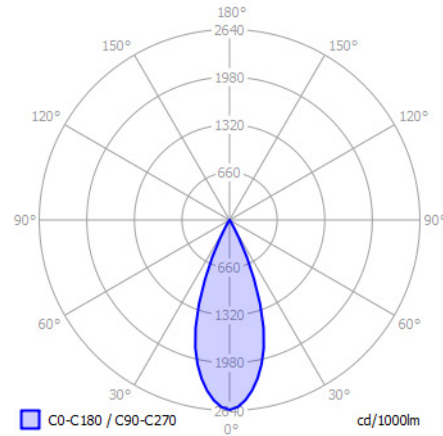
Mechanical impact resistance:	IK02
Certificates:	CE, ROHS

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
2700	1225	16	77	ARLX6/1125/2.7K
2700	1675	20	84	ARLX6/1675/2.7K
3000	1300	13	100	ARLX6/1300/3K
3000	1700	15.5	110	ARLX6/1700/3K
4000	1375	13	106	ARLX6/1375/4K
4000	1800	15.5	116	ARLX6/1800/4K
4000	2275	27	84	ARLX6/2275/4K
4000	2475	23	108	ARLX6/2475/4K
4000	2675	23	116	ARLX6/2675/4K

OPTIONS

	PART CODE
DALI driver	/DD
3 Hour emergency	/E3S
3 hour DALI emergency	/E3D
4C MESH	/MM

	PART CODE
4C MESH with Sensor	/MMS
Integrated DALI sensor	/IDS
Custom RAL Bezel or Baffle	/RAL

EXAMPLE PART CODE: ARLX6/1375/4K/DD/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.